



Anti-Collision Report

10/19/2026

Design: Plan #2

Falcon Ridge Development

Falcon Ridge Pad

Falcon Ridge 3H

OH

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:07 PM

DirectionalPlan AC Policy

Warning level	Triggered when SF is at or below
Level 1	1
Level 2	1.5
Level 3	2

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Summary / Offset Wells

Offset Well	Min SF	Active MD (usft)	Offset MD (usft)	C-C (usft)	Distance Between Ellipses (usft)	Status
Falcon Ridge 2H — OH — OH	1.75	12,276	11,556	145.3	62.1	Level 3
Falcon Ridge 5H — OH — Plan #2	2.00	1,210	1,209	16.6	8.3	Above all warning levels
Falcon Ridge 10H — OH — Plan #2	3.41	1,420	1,417	33.4	23.6	Above all warning levels
Falcon Ridge 4H — ST01 — ST01	4.63	22,387	21,908	1,806.1	1,416.2	Above all warning levels
Falcon Ridge 1H — OH — Plan #2	5.28	2,520	2,509	95.8	77.7	Above all warning levels
Falcon Ridge 8H — OH — Plan #1	6.73	2,660	2,652	129.0	109.8	Above all warning levels
Falcon Ridge 7H — OH — Plan #1	8.25	2,430	2,417	143.9	126.5	Above all warning levels
Falcon Ridge 6H — ST01 — ST01	8.37	22,387	21,719	3,260.6	2,871.1	Above all warning levels
Falcon Ridge 9H — OH — OH	15.61	11,410	11,177	3,777.1	3,535.1	Above all warning levels
Falcon Ridge 4H — OH — OH	18.28	6,520	6,179	1,024.9	968.8	Above all warning levels
Falcon Ridge 6H — OH — OH	40.80	12,840	11,502	3,497.2	3,411.5	Above all warning levels

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Offset: Falcon Ridge 10H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,425	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	-159.55	-56.2	-21.0	60.0	60.0		
100	100	100	100	0.2	0.2	-159.55	-56.2	-21.0	60.0	59.6	167.352	Above all warning levels
200	200	200	200	0.5	0.5	-159.55	-56.2	-21.0	60.0	58.9	55.784	Above all warning levels
300	300	300	300	0.9	0.9	-159.55	-56.2	-21.0	60.0	58.2	33.470	Above all warning levels
400	400	400	400	1.3	1.3	-159.55	-56.2	-21.0	60.0	57.5	23.907	Above all warning levels
500	500	500	500	1.6	1.6	-159.55	-56.2	-21.0	60.0	56.8	18.595	Above all warning levels
600	600	600	600	2.0	2.0	-159.55	-56.2	-21.0	60.0	56.0	15.214	Above all warning levels
750	750	750	750	2.5	2.5	-153.63	-56.2	-21.0	60.0	55.0	11.924	Above all warning levels
890	890	890	890	3.0	3.0	-127.76	-56.2	-21.0	57.9	51.8	9.603	Above all warning levels
990	990	990	990	3.4	3.4	-107.07	-56.2	-21.0	53.8	47.1	7.989	Above all warning levels
1,090	1,090	1,090	1,090	3.7	3.7	-88.97	-56.2	-21.0	48.1	40.6	6.447	Above all warning levels
1,190	1,189	1,189	1,189	4.1	4.1	-75.06	-56.2	-21.0	41.2	33.0	5.045	Above all warning levels
1,290	1,288	1,288	1,288	4.4	4.4	-71.87	-56.2	-21.0	35.0	26.1	3.941	Above all warning levels
1,390	1,387	1,387	1,387	4.8	4.8	-93.08	-56.2	-21.0	32.9	23.3	3.431	Above all warning levels
1,420	1,417	1,417	1,417	4.9	4.9	-100.26	-56.2	-21.0	33.4	23.6	3.406	Above all warning levels
1,500	1,496	1,496	1,496	5.2	5.2	-117.28	-56.2	-21.0	37.0	26.7	3.578	Above all warning levels
1,600	1,595	1,595	1,595	5.6	5.5	-133.08	-56.2	-21.0	45.2	34.2	4.091	Above all warning levels
1,700	1,694	1,694	1,694	6.0	5.9	-143.56	-56.2	-21.0	55.7	43.9	4.742	Above all warning levels
1,800	1,793	1,793	1,793	6.4	6.2	-150.59	-56.2	-21.0	67.4	55.0	5.418	Above all warning levels
1,900	1,892	1,892	1,892	6.8	6.6	-155.49	-56.2	-21.0	79.9	66.7	6.074	Above all warning levels
2,000	1,991	1,991	1,991	7.2	7.0	-159.06	-56.2	-21.0	92.7	78.9	6.692	Above all warning levels
2,100	2,090	2,090	2,090	7.6	7.3	-161.75	-56.2	-21.0	105.9	91.3	7.267	Above all warning levels
2,200	2,189	2,189	2,189	8.1	7.7	-163.84	-56.2	-21.0	119.2	103.9	7.800	Above all warning levels
2,300	2,288	2,287	2,287	8.5	8.0	-165.45	-55.6	-20.9	132.7	116.8	8.305	Above all warning levels
2,400	2,387	2,384	2,384	8.9	8.4	-166.22	-53.4	-20.6	147.9	131.2	8.866	Above all warning levels
2,500	2,486	2,479	2,479	9.3	8.7	-166.28	-49.0	-19.5	165.8	148.5	9.553	Above all warning levels
2,600	2,585	2,573	2,573	9.8	9.0	-165.98	-42.6	-17.2	188.1	170.0	10.427	Above all warning levels
2,700	2,683	2,666	2,665	10.2	9.4	-165.46	-34.5	-13.2	214.5	195.8	11.468	Above all warning levels
2,800	2,780	2,757	2,756	10.7	9.7	-164.81	-25.3	-7.3	245.1	225.7	12.661	Above all warning levels
2,900	2,877	2,846	2,844	11.2	10.0	-164.09	-15.3	0.6	279.8	259.8	13.989	Above all warning levels
3,000	2,973	2,933	2,929	11.8	10.4	-163.35	-4.9	10.7	318.5	297.8	15.437	Above all warning levels
3,100	3,068	3,018	3,013	12.4	10.7	-162.61	5.3	22.8	361.0	339.8	16.990	Above all warning levels
3,200	3,163	3,100	3,093	13.0	11.0	-161.89	15.1	36.8	407.4	385.5	18.647	Above all warning levels
3,300	3,257	3,180	3,171	13.6	11.3	-161.39	23.9	53.2	456.5	434.1	20.353	Above all warning levels

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3,400	3,351	3,259	3,247	14.2	11.6	-160.88	31.6	71.5	507.1	484.1	22.042	Above all warning levels
3,500	3,445	3,335	3,320	14.9	12.0	-160.35	38.0	91.0	559.1	535.6	23.740	Above all warning levels
3,600	3,539	3,411	3,393	15.5	12.3	-159.80	43.0	112.2	612.5	588.4	25.410	Above all warning levels
3,700	3,633	3,484	3,463	16.2	12.6	-159.26	46.0	134.5	667.3	642.6	27.093	Above all warning levels
3,800	3,727	3,556	3,531	16.9	13.0	-158.72	46.9	158.1	723.3	698.2	28.762	Above all warning levels
3,900	3,821	3,627	3,597	17.5	13.3	-158.19	46.1	182.3	780.7	755.0	30.417	Above all warning levels
4,000	3,915	3,696	3,662	18.2	13.7	-157.67	43.5	206.9	839.3	813.1	32.076	Above all warning levels
4,100	4,009	3,763	3,724	18.9	14.0	-157.17	38.0	231.8	899.1	872.5	33.733	Above all warning levels
4,200	4,103	3,829	3,784	19.6	14.4	-156.68	31.3	256.6	960.2	933.0	35.376	Above all warning levels
4,300	4,197	3,902	3,851	20.3	14.8	-156.15	22.3	284.4	1,022.1	994.4	36.847	Above all warning levels
4,400	4,291	3,980	3,922	21.0	15.3	-155.65	11.6	314.3	1,084.2	1,055.8	38.141	Above all warning levels
4,500	4,384	4,058	3,994	21.7	15.7	-155.20	1.0	344.2	1,146.3	1,117.2	39.359	Above all warning levels
4,600	4,478	4,136	4,065	22.4	16.2	-154.80	-9.7	374.1	1,208.5	1,178.7	40.507	Above all warning levels
4,700	4,572	4,214	4,136	23.1	16.7	-154.43	-20.4	404.0	1,270.7	1,240.1	41.590	Above all warning levels
4,800	4,666	4,292	4,207	23.8	17.2	-154.10	-31.0	433.9	1,332.9	1,301.6	42.609	Above all warning levels
4,900	4,760	4,371	4,280	24.5	17.8	-153.80	-41.8	464.1	1,395.2	1,363.1	43.550	Above all warning levels
5,000	4,854	4,449	4,351	25.2	18.3	-153.52	-52.5	494.0	1,457.4	1,424.6	44.455	Above all warning levels
5,100	4,948	4,527	4,422	25.9	18.9	-153.27	-63.1	523.9	1,519.7	1,486.2	45.311	Above all warning levels
5,200	5,042	4,605	4,493	26.6	19.4	-153.04	-73.8	553.8	1,582.0	1,547.7	46.122	Above all warning levels
5,300	5,136	4,683	4,565	27.3	20.0	-152.82	-84.4	583.7	1,644.3	1,609.3	46.885	Above all warning levels
5,400	5,230	4,761	4,636	28.0	20.6	-152.62	-95.1	613.5	1,706.7	1,670.8	47.607	Above all warning levels
5,500	5,324	4,839	4,707	28.7	21.2	-152.44	-105.7	643.4	1,769.0	1,732.4	48.292	Above all warning levels
5,600	5,418	4,917	4,778	29.4	21.7	-152.27	-116.4	673.3	1,831.4	1,794.0	48.942	Above all warning levels
5,700	5,512	4,995	4,850	30.1	22.3	-152.11	-127.0	703.2	1,893.7	1,855.5	49.560	Above all warning levels
5,800	5,606	5,073	4,921	30.9	22.9	-151.95	-137.7	733.1	1,956.1	1,917.1	50.142	Above all warning levels
5,900	5,700	5,151	4,992	31.6	23.5	-151.81	-148.3	763.0	2,018.5	1,978.7	50.697	Above all warning levels
6,000	5,794	5,229	5,063	32.3	24.2	-158.60	-159.0	792.9	2,080.6	2,040.0	51.235	Above all warning levels
6,100	5,889	5,309	5,136	33.0	24.8	-170.01	-169.9	823.5	2,141.0	2,099.6	51.730	Above all warning levels
6,200	5,985	5,390	5,210	33.6	25.4	178.94	-181.0	854.5	2,199.5	2,157.4	52.200	Above all warning levels
6,300	6,081	5,472	5,285	34.1	26.1	168.34	-192.2	886.0	2,256.2	2,213.4	52.644	Above all warning levels
6,400	6,178	5,555	5,361	34.6	26.8	158.20	-203.5	917.8	2,311.0	2,267.4	53.054	Above all warning levels
6,500	6,276	5,639	5,438	35.0	27.4	148.49	-215.0	949.9	2,363.8	2,319.6	53.424	Above all warning levels
6,600	6,374	5,725	5,516	35.4	28.1	139.15	-226.7	982.9	2,414.7	2,369.8	53.731	Above all warning levels
6,700	6,473	5,811	5,595	35.7	28.9	130.07	-238.5	1,015.8	2,463.6	2,418.0	53.998	Above all warning levels

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Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

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6,800	6,572	5,899	5,675	36.0	29.6	121.22	-250.5	1,049.6	2,510.5	2,464.2	54.193	Above all warning levels
6,900	6,671	5,987	5,756	36.2	30.3	112.51	-262.5	1,083.3	2,555.4	2,508.4	54.340	Above all warning levels
7,000	6,771	6,076	5,837	36.5	31.0	103.89	-274.7	1,117.4	2,598.3	2,550.6	54.425	Above all warning levels
7,100	6,871	6,166	5,919	36.7	31.8	95.35	-287.0	1,151.9	2,639.2	2,590.7	54.451	Above all warning levels
7,274	7,045	6,324	6,064	37.1	33.1	82.25	-308.6	1,212.4	2,705.4	2,655.6	54.370	Above all warning levels
7,300	7,071	6,348	6,086	37.1	33.3	80.65	-311.8	1,221.6	2,714.8	2,664.8	54.343	Above all warning levels
7,400	7,171	6,439	6,169	37.4	34.1	81.05	-324.3	1,256.4	2,751.2	2,700.4	54.259	Above all warning levels
7,500	7,271	6,530	6,252	37.6	34.8	81.44	-336.7	1,291.3	2,787.6	2,736.2	54.180	Above all warning levels
7,600	7,371	6,622	6,336	37.8	35.6	81.83	-349.3	1,326.6	2,824.2	2,772.0	54.095	Above all warning levels
7,700	7,471	6,713	6,419	38.1	36.4	82.20	-361.7	1,361.4	2,860.9	2,808.0	54.026	Above all warning levels
7,800	7,571	6,804	6,502	38.3	37.2	82.56	-374.1	1,396.3	2,897.7	2,844.0	53.962	Above all warning levels
7,900	7,671	6,896	6,586	38.5	37.9	82.92	-386.7	1,431.5	2,934.6	2,880.2	53.890	Above all warning levels
8,000	7,771	6,987	6,669	38.8	38.7	83.27	-399.1	1,466.4	2,971.7	2,916.4	53.833	Above all warning levels
8,100	7,871	7,078	6,752	39.0	39.5	83.60	-411.6	1,501.3	3,008.8	2,952.8	53.780	Above all warning levels
8,200	7,971	7,170	6,837	39.3	40.3	83.94	-424.1	1,536.5	3,045.9	2,989.2	53.720	Above all warning levels
8,312	8,083	7,272	6,930	39.5	41.2	84.30	-438.1	1,575.6	3,087.7	3,030.2	53.667	Above all warning levels
8,400	8,171	7,353	7,004	39.8	41.9	84.57	-449.1	1,606.6	3,120.6	3,062.4	53.620	Above all warning levels
8,500	8,271	7,444	7,087	40.0	42.6	84.88	-461.6	1,641.5	3,158.0	3,099.1	53.580	Above all warning levels
8,600	8,371	7,535	7,170	40.3	43.4	85.18	-474.0	1,676.4	3,195.6	3,135.9	53.543	Above all warning levels
8,700	8,471	7,627	7,254	40.5	44.2	85.48	-486.6	1,711.6	3,233.2	3,172.7	53.498	Above all warning levels
8,800	8,571	7,718	7,337	40.8	45.0	85.76	-499.0	1,746.5	3,270.9	3,209.7	53.465	Above all warning levels
8,900	8,671	7,809	7,420	41.0	45.8	86.04	-511.4	1,781.3	3,308.6	3,246.7	53.435	Above all warning levels
9,000	8,771	7,901	7,504	41.3	46.6	86.32	-524.0	1,816.6	3,346.4	3,283.8	53.398	Above all warning levels
9,100	8,871	7,992	7,587	41.6	47.4	86.59	-536.4	1,851.5	3,384.3	3,320.9	53.371	Above all warning levels
9,200	8,971	8,083	7,671	41.8	48.2	86.85	-548.8	1,886.3	3,422.3	3,358.1	53.345	Above all warning levels
9,300	9,071	8,175	7,755	42.1	49.0	87.11	-561.4	1,921.6	3,460.3	3,395.4	53.313	Above all warning levels
9,400	9,171	8,266	7,838	42.3	49.8	87.36	-573.8	1,956.4	3,498.3	3,432.7	53.291	Above all warning levels
9,500	9,271	8,657	8,201	42.6	52.8	88.29	-597.5	2,097.3	3,534.5	3,465.6	51.242	Above all warning levels
9,600	9,371	9,412	8,935	42.9	56.1	89.31	-525.1	2,246.7	3,556.0	3,482.9	48.625	Above all warning levels
9,700	9,471	9,949	9,470	43.1	57.3	89.49	-495.2	2,259.6	3,559.9	3,485.0	47.522	Above all warning levels
9,800	9,571	10,049	9,570	43.4	57.5	89.49	-495.1	2,259.6	3,559.9	3,484.4	47.145	Above all warning levels
9,912	9,683	10,161	9,682	43.7	57.7	89.49	-495.1	2,259.6	3,559.9	3,483.7	46.728	Above all warning levels
10,000	9,771	10,249	9,770	44.0	57.9	89.49	-495.1	2,259.6	3,559.9	3,483.2	46.405	Above all warning levels
10,100	9,871	10,349	9,870	44.2	58.1	89.49	-495.1	2,259.6	3,559.9	3,482.6	46.041	Above all warning levels

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10,200	9,971	10,449	9,970	44.5	58.4	89.49	-495.1	2,259.6	3,559.9	3,481.9	45.683	Above all warning levels
10,300	10,071	10,549	10,070	44.8	58.6	89.49	-495.1	2,259.6	3,559.9	3,481.3	45.329	Above all warning levels
10,400	10,171	10,649	10,170	45.1	58.8	89.49	-495.1	2,259.6	3,559.9	3,480.7	44.979	Above all warning levels
10,500	10,271	10,749	10,270	45.3	59.0	89.49	-495.1	2,259.6	3,559.9	3,480.1	44.633	Above all warning levels
10,600	10,371	10,849	10,370	45.6	59.2	89.49	-495.1	2,259.6	3,559.9	3,479.5	44.292	Above all warning levels
10,700	10,471	10,949	10,470	45.9	59.5	89.49	-495.1	2,259.6	3,559.9	3,478.9	43.956	Above all warning levels
10,800	10,571	11,049	10,570	46.2	59.7	89.49	-495.1	2,259.6	3,559.9	3,478.3	43.623	Above all warning levels
10,900	10,671	11,149	10,670	46.5	59.9	89.49	-495.1	2,259.6	3,559.9	3,477.6	43.294	Above all warning levels
11,000	10,771	11,249	10,770	46.7	60.1	89.49	-493.9	2,259.6	3,559.9	3,477.0	42.972	Above all warning levels
11,100	10,871	11,345	10,866	47.0	60.3	89.41	-486.4	2,259.6	3,559.9	3,476.5	42.663	Above all warning levels
11,271	11,042	11,495	11,011	47.5	60.6	88.79	-449.7	2,259.6	3,560.6	3,476.2	42.190	Above all warning levels
11,300	11,070	11,520	11,034	47.6	60.6	88.66	-438.9	2,259.6	3,560.8	3,476.3	42.120	Above all warning levels
11,400	11,168	11,601	11,104	47.8	60.7	88.24	-400.9	2,259.6	3,561.6	3,476.7	41.924	Above all warning levels
11,500	11,259	11,681	11,168	47.9	60.8	87.85	-351.8	2,259.6	3,562.5	3,477.3	41.780	Above all warning levels
11,600	11,343	11,759	11,224	47.9	60.8	87.52	-296.4	2,259.6	3,563.5	3,478.0	41.677	Above all warning levels
11,700	11,416	11,835	11,270	47.9	60.8	87.25	-236.4	2,259.6	3,564.3	3,478.6	41.603	Above all warning levels
11,800	11,475	11,910	11,307	47.8	60.7	87.04	-172.2	2,259.6	3,565.1	3,479.2	41.545	Above all warning levels
11,900	11,520	11,985	11,335	47.7	60.7	86.90	-102.8	2,259.7	3,565.6	3,479.7	41.486	Above all warning levels
12,000	11,549	12,059	11,355	47.5	60.6	86.83	-31.3	2,259.7	3,565.9	3,479.8	41.415	Above all warning levels
12,176	11,560	12,195	11,365	47.1	60.5	86.87	103.5	2,259.7	3,566.0	3,479.5	41.220	Above all warning levels
12,200	11,560	12,219	11,365	47.1	60.5	86.87	127.5	2,259.7	3,566.1	3,479.5	41.176	Above all warning levels
12,300	11,559	12,319	11,364	46.9	60.4	86.87	227.5	2,259.8	3,566.2	3,479.1	40.948	Above all warning levels
12,400	11,558	12,419	11,364	46.8	60.4	86.87	327.5	2,259.8	3,566.4	3,478.6	40.652	Above all warning levels
12,500	11,557	12,519	11,363	46.7	60.3	86.87	427.5	2,259.8	3,566.5	3,478.0	40.291	Above all warning levels
12,600	11,557	12,619	11,362	46.6	60.3	86.87	527.5	2,259.9	3,566.7	3,477.2	39.873	Above all warning levels
12,700	11,556	12,719	11,361	46.6	60.3	86.87	627.5	2,259.9	3,566.8	3,476.3	39.401	Above all warning levels
12,800	11,555	12,819	11,360	46.6	60.4	86.88	727.5	2,259.9	3,567.0	3,475.2	38.883	Above all warning levels
12,900	11,554	12,919	11,360	46.8	60.5	86.88	827.5	2,260.0	3,567.1	3,474.0	38.325	Above all warning levels
13,000	11,553	13,019	11,359	47.3	60.6	86.88	927.5	2,260.0	3,567.3	3,472.7	37.732	Above all warning levels
13,100	11,552	13,119	11,358	47.9	60.8	86.88	1,027.5	2,260.0	3,567.4	3,471.3	37.111	Above all warning levels
13,200	11,551	13,219	11,357	48.6	61.0	86.88	1,127.5	2,260.1	3,567.6	3,469.7	36.468	Above all warning levels
13,300	11,550	13,319	11,356	49.4	61.2	86.88	1,227.5	2,260.1	3,567.7	3,468.1	35.809	Above all warning levels
13,400	11,550	13,419	11,356	50.4	61.6	86.89	1,327.5	2,260.1	3,567.9	3,466.3	35.137	Above all warning levels
13,500	11,549	13,519	11,355	51.3	62.0	86.89	1,427.4	2,260.2	3,568.0	3,464.5	34.458	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 10H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,425	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,600	11,548	13,619	11,354	52.3	62.4	86.89	1,527.4	2,260.2	3,568.2	3,462.5	33.775	Above all warning levels
13,700	11,547	13,719	11,353	53.4	63.0	86.89	1,627.4	2,260.2	3,568.3	3,460.5	33.093	Above all warning levels
13,800	11,546	13,819	11,353	54.5	63.7	86.89	1,727.4	2,260.3	3,568.5	3,458.4	32.414	Above all warning levels
13,900	11,545	13,919	11,352	55.7	64.4	86.89	1,827.4	2,260.3	3,568.6	3,456.2	31.742	Above all warning levels
14,000	11,544	14,019	11,351	56.9	65.2	86.90	1,927.4	2,260.4	3,568.7	3,453.9	31.077	Above all warning levels
14,100	11,543	14,119	11,350	58.1	66.1	86.90	2,027.4	2,260.4	3,568.9	3,451.6	30.422	Above all warning levels
14,200	11,542	14,219	11,349	59.3	67.1	86.90	2,127.4	2,260.4	3,569.0	3,449.2	29.779	Above all warning levels
14,300	11,542	14,319	11,349	60.6	68.2	86.90	2,227.4	2,260.5	3,569.2	3,446.7	29.149	Above all warning levels
14,400	11,541	14,419	11,348	61.9	69.3	86.90	2,327.4	2,260.5	3,569.3	3,444.2	28.532	Above all warning levels
14,500	11,540	14,519	11,347	63.2	70.5	86.90	2,427.4	2,260.5	3,569.5	3,441.7	27.929	Above all warning levels
14,600	11,539	14,619	11,346	64.6	71.7	86.91	2,527.4	2,260.6	3,569.6	3,439.1	27.342	Above all warning levels
14,700	11,538	14,719	11,346	66.0	72.9	86.91	2,627.4	2,260.6	3,569.8	3,436.4	26.769	Above all warning levels
14,800	11,537	14,819	11,345	67.4	74.2	86.91	2,727.4	2,260.6	3,569.9	3,433.7	26.212	Above all warning levels
14,900	11,536	14,919	11,344	68.8	75.5	86.91	2,827.4	2,260.7	3,570.1	3,431.0	25.670	Above all warning levels
15,000	11,535	15,019	11,343	70.2	76.9	86.91	2,927.4	2,260.7	3,570.2	3,428.2	25.144	Above all warning levels
15,100	11,535	15,119	11,342	71.7	78.3	86.91	3,027.4	2,260.7	3,570.4	3,425.4	24.632	Above all warning levels
15,200	11,534	15,219	11,342	73.2	79.7	86.92	3,127.4	2,260.8	3,570.5	3,422.6	24.136	Above all warning levels
15,300	11,533	15,319	11,341	74.6	81.1	86.92	3,227.4	2,260.8	3,570.7	3,419.7	23.655	Above all warning levels
15,400	11,532	15,419	11,340	76.1	82.5	86.92	3,327.4	2,260.8	3,570.8	3,416.8	23.188	Above all warning levels
15,500	11,531	15,519	11,339	77.7	84.0	86.92	3,427.4	2,260.9	3,571.0	3,413.9	22.735	Above all warning levels
15,600	11,530	15,619	11,339	79.2	85.5	86.92	3,527.4	2,260.9	3,571.1	3,411.0	22.296	Above all warning levels
15,700	11,529	15,719	11,338	80.7	87.0	86.92	3,627.4	2,260.9	3,571.3	3,408.0	21.870	Above all warning levels
15,800	11,528	15,819	11,337	82.3	88.5	86.93	3,727.4	2,261.0	3,571.4	3,405.0	21.457	Above all warning levels
15,900	11,528	15,919	11,336	83.9	90.0	86.93	3,827.4	2,261.0	3,571.6	3,402.0	21.057	Above all warning levels
16,000	11,527	16,019	11,335	85.5	91.6	86.93	3,927.4	2,261.0	3,571.7	3,398.9	20.669	Above all warning levels
16,100	11,526	16,119	11,335	87.0	93.1	86.93	4,027.4	2,261.1	3,571.9	3,395.9	20.293	Above all warning levels
16,200	11,525	16,219	11,334	88.6	94.7	86.93	4,127.4	2,261.1	3,572.0	3,392.8	19.928	Above all warning levels
16,300	11,524	16,319	11,333	90.3	96.3	86.93	4,227.4	2,261.1	3,572.2	3,389.7	19.575	Above all warning levels
16,400	11,523	16,419	11,332	91.9	97.9	86.94	4,327.4	2,261.2	3,572.3	3,386.6	19.232	Above all warning levels
16,500	11,522	16,519	11,332	93.5	99.5	86.94	4,427.4	2,261.2	3,572.5	3,383.4	18.899	Above all warning levels
16,600	11,521	16,619	11,331	95.1	101.1	86.94	4,527.3	2,261.2	3,572.6	3,380.3	18.576	Above all warning levels
16,700	11,521	16,719	11,330	96.8	102.7	86.94	4,627.3	2,261.3	3,572.8	3,377.1	18.263	Above all warning levels
16,800	11,520	16,819	11,329	98.4	104.3	86.94	4,727.3	2,261.3	3,572.9	3,374.0	17.959	Above all warning levels
16,900	11,519	16,919	11,328	100.1	105.9	86.94	4,827.3	2,261.3	3,573.1	3,370.8	17.663	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 10H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,425	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,000	11,518	17,019	11,328	101.7	107.6	86.95	4,927.3	2,261.4	3,573.2	3,367.6	17.377	Above all warning levels
17,100	11,517	17,119	11,327	103.4	109.2	86.95	5,027.3	2,261.4	3,573.4	3,364.4	17.098	Above all warning levels
17,200	11,516	17,219	11,326	105.1	110.9	86.95	5,127.3	2,261.5	3,573.5	3,361.2	16.828	Above all warning levels
17,300	11,515	17,319	11,325	106.8	112.5	86.95	5,227.3	2,261.5	3,573.7	3,357.9	16.565	Above all warning levels
17,400	11,514	17,419	11,324	108.4	114.2	86.95	5,327.3	2,261.5	3,573.8	3,354.7	16.309	Above all warning levels
17,500	11,514	17,519	11,324	110.1	115.8	86.95	5,427.3	2,261.6	3,574.0	3,351.4	16.061	Above all warning levels
17,600	11,513	17,619	11,323	111.8	117.5	86.96	5,527.3	2,261.6	3,574.1	3,348.2	15.819	Above all warning levels
17,700	11,512	17,719	11,322	113.5	119.2	86.96	5,627.3	2,261.6	3,574.3	3,344.9	15.584	Above all warning levels
17,800	11,511	17,819	11,321	115.2	120.9	86.96	5,727.3	2,261.7	3,574.4	3,341.6	15.356	Above all warning levels
17,900	11,510	17,919	11,321	116.9	122.6	86.96	5,827.3	2,261.7	3,574.6	3,338.4	15.133	Above all warning levels
18,000	11,509	18,019	11,320	118.7	124.3	86.96	5,927.3	2,261.7	3,574.7	3,335.1	14.917	Above all warning levels
18,100	11,508	18,119	11,319	120.4	126.0	86.96	6,027.3	2,261.8	3,574.9	3,331.8	14.706	Above all warning levels
18,200	11,507	18,219	11,318	122.1	127.7	86.97	6,127.3	2,261.8	3,575.0	3,328.5	14.500	Above all warning levels
18,300	11,507	18,319	11,317	123.8	129.4	86.97	6,227.3	2,261.8	3,575.2	3,325.1	14.300	Above all warning levels
18,400	11,506	18,419	11,317	125.5	131.1	86.97	6,327.3	2,261.9	3,575.3	3,321.8	14.105	Above all warning levels
18,500	11,505	18,519	11,316	127.3	132.8	86.97	6,427.3	2,261.9	3,575.5	3,318.5	13.915	Above all warning levels
18,600	11,504	18,619	11,315	129.0	134.5	86.97	6,527.3	2,261.9	3,575.6	3,315.2	13.729	Above all warning levels
18,700	11,503	18,719	11,314	130.7	136.2	86.97	6,627.3	2,262.0	3,575.8	3,311.8	13.549	Above all warning levels
18,800	11,502	18,819	11,314	132.5	137.9	86.98	6,727.3	2,262.0	3,575.9	3,308.5	13.372	Above all warning levels
18,900	11,501	18,919	11,313	134.2	139.7	86.98	6,827.3	2,262.0	3,576.1	3,305.1	13.200	Above all warning levels
19,000	11,500	19,019	11,312	136.0	141.4	86.98	6,927.3	2,262.1	3,576.2	3,301.8	13.032	Above all warning levels
19,100	11,500	19,119	11,311	137.7	143.1	86.98	7,027.3	2,262.1	3,576.4	3,298.4	12.868	Above all warning levels
19,200	11,499	19,219	11,310	139.5	144.9	86.98	7,127.3	2,262.1	3,576.5	3,295.1	12.708	Above all warning levels
19,300	11,498	19,319	11,310	141.2	146.6	86.98	7,227.3	2,262.2	3,576.7	3,291.7	12.552	Above all warning levels
19,400	11,497	19,419	11,309	143.0	148.4	86.99	7,327.3	2,262.2	3,576.8	3,288.3	12.399	Above all warning levels
19,500	11,496	19,519	11,308	144.7	150.1	86.99	7,427.3	2,262.2	3,577.0	3,285.0	12.250	Above all warning levels
19,600	11,495	19,619	11,307	146.5	151.8	86.99	7,527.2	2,262.3	3,577.1	3,281.6	12.105	Above all warning levels
19,700	11,494	19,719	11,307	148.2	153.6	86.99	7,627.2	2,262.3	3,577.3	3,278.2	11.962	Above all warning levels
19,800	11,493	19,819	11,306	150.0	155.3	86.99	7,727.2	2,262.3	3,577.4	3,274.8	11.823	Above all warning levels
19,900	11,492	19,919	11,305	151.8	157.1	86.99	7,827.2	2,262.4	3,577.6	3,271.4	11.687	Above all warning levels
20,000	11,492	20,019	11,304	153.5	158.8	87.00	7,927.2	2,262.4	3,577.7	3,268.0	11.553	Above all warning levels
20,100	11,491	20,119	11,303	155.3	160.6	87.00	8,027.2	2,262.4	3,577.8	3,264.6	11.423	Above all warning levels
20,200	11,490	20,219	11,303	157.1	162.4	87.00	8,127.2	2,262.5	3,578.0	3,261.2	11.295	Above all warning levels
20,300	11,489	20,319	11,302	158.9	164.1	87.00	8,227.2	2,262.5	3,578.1	3,257.8	11.171	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 10H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,425	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,400	11,488	20,419	11,301	160.6	165.9	87.00	8,327.2	2,262.5	3,578.3	3,254.4	11.048	Above all warning levels
20,500	11,487	20,519	11,300	162.4	167.6	87.00	8,427.2	2,262.6	3,578.4	3,251.0	10.929	Above all warning levels
20,600	11,486	20,619	11,299	164.2	169.4	87.01	8,527.2	2,262.6	3,578.6	3,247.6	10.812	Above all warning levels
20,700	11,485	20,719	11,299	166.0	171.2	87.01	8,627.2	2,262.7	3,578.7	3,244.2	10.697	Above all warning levels
20,800	11,485	20,819	11,298	167.7	172.9	87.01	8,727.2	2,262.7	3,578.9	3,240.8	10.584	Above all warning levels
20,900	11,484	20,919	11,297	169.5	174.7	87.01	8,827.2	2,262.7	3,579.0	3,237.3	10.474	Above all warning levels
21,000	11,483	21,019	11,296	171.3	176.5	87.01	8,927.2	2,262.8	3,579.2	3,233.9	10.366	Above all warning levels
21,100	11,482	21,119	11,296	173.1	178.3	87.01	9,027.2	2,262.8	3,579.3	3,230.5	10.261	Above all warning levels
21,200	11,481	21,219	11,295	174.9	180.0	87.02	9,127.2	2,262.8	3,579.5	3,227.1	10.157	Above all warning levels
21,300	11,480	21,319	11,294	176.7	181.8	87.02	9,227.2	2,262.9	3,579.6	3,223.6	10.055	Above all warning levels
21,400	11,479	21,419	11,293	178.4	183.6	87.02	9,327.2	2,262.9	3,579.8	3,220.2	9.955	Above all warning levels
21,500	11,478	21,519	11,292	180.2	185.4	87.02	9,427.2	2,262.9	3,579.9	3,216.8	9.858	Above all warning levels
21,600	11,478	21,619	11,292	182.0	187.2	87.02	9,527.2	2,263.0	3,580.1	3,213.3	9.762	Above all warning levels
21,700	11,477	21,719	11,291	183.8	188.9	87.02	9,627.2	2,263.0	3,580.2	3,209.9	9.667	Above all warning levels
21,800	11,476	21,819	11,290	185.6	190.7	87.03	9,727.2	2,263.0	3,580.4	3,206.5	9.575	Above all warning levels
21,900	11,475	21,919	11,289	187.4	192.5	87.03	9,827.2	2,263.1	3,580.5	3,203.0	9.484	Above all warning levels
22,000	11,474	22,019	11,289	189.2	194.3	87.03	9,927.2	2,263.1	3,580.7	3,199.6	9.395	Above all warning levels
22,100	11,473	22,119	11,288	191.0	196.1	87.03	10,027.2	2,263.1	3,580.8	3,196.1	9.308	Above all warning levels
22,200	11,472	22,219	11,287	192.8	197.9	87.03	10,127.2	2,263.2	3,581.0	3,192.7	9.222	Above all warning levels
22,387	11,471	22,406	11,286	196.2	201.2	87.04	10,314.2	2,263.2	3,581.3	3,186.2	9.066	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 1H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,210	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	-98.68	-31.6	-207.1	209.4	209.4		
100	100	100	100	0.2	0.2	-98.68	-31.6	-207.1	209.4	209.1	584.286	Above all warning levels
200	200	200	200	0.5	0.5	-98.68	-31.6	-207.1	209.4	208.4	194.762	Above all warning levels
300	300	300	300	0.9	0.9	-98.68	-31.6	-207.1	209.4	207.7	116.857	Above all warning levels
400	400	400	400	1.3	1.3	-98.68	-31.6	-207.1	209.4	206.9	83.469	Above all warning levels
500	500	500	500	1.6	1.6	-98.68	-31.6	-207.1	209.4	206.2	64.921	Above all warning levels
600	600	600	600	2.0	2.0	-98.68	-31.6	-207.1	209.4	205.5	53.117	Above all warning levels
750	750	750	750	2.5	2.5	-92.76	-31.6	-207.1	209.4	204.4	41.631	Above all warning levels
800	800	800	800	2.7	2.7	-86.79	-31.6	-207.1	209.2	203.8	38.902	Above all warning levels
900	900	900	900	3.0	3.0	-62.78	-31.6	-207.1	206.8	200.8	33.956	Above all warning levels
1,000	1,000	1,000	1,000	3.4	3.4	-38.44	-31.6	-207.1	202.2	195.4	29.719	Above all warning levels
1,100	1,100	1,100	1,100	3.8	3.8	-13.64	-31.6	-207.1	195.4	187.9	25.996	Above all warning levels
1,283	1,282	1,282	1,282	4.4	4.4	30.21	-31.6	-207.1	177.4	168.6	20.151	Above all warning levels
1,390	1,387	1,387	1,387	4.8	4.8	36.34	-31.6	-207.1	165.2	155.6	17.308	Above all warning levels
1,490	1,486	1,486	1,486	5.2	5.1	39.40	-31.6	-207.1	154.1	143.9	15.037	Above all warning levels
1,590	1,585	1,585	1,585	5.6	5.5	42.91	-31.6	-207.1	143.6	132.6	13.091	Above all warning levels
1,690	1,684	1,684	1,684	6.0	5.9	46.95	-31.6	-207.1	133.7	122.0	11.424	Above all warning levels
1,790	1,783	1,783	1,783	6.4	6.2	51.60	-31.6	-207.1	124.6	112.1	10.004	Above all warning levels
1,890	1,882	1,882	1,882	6.8	6.6	56.94	-31.6	-207.1	116.4	103.2	8.806	Above all warning levels
1,990	1,981	1,981	1,981	7.2	6.9	63.01	-31.6	-207.1	109.4	95.4	7.813	Above all warning levels
2,090	2,080	2,080	2,080	7.6	7.3	69.81	-31.6	-207.1	103.7	88.9	7.013	Above all warning levels
2,190	2,179	2,179	2,179	8.0	7.6	77.26	-31.6	-207.1	99.8	84.2	6.396	Above all warning levels
2,290	2,278	2,280	2,280	8.4	8.0	85.69	-30.6	-206.9	97.0	80.6	5.916	Above all warning levels
2,390	2,377	2,380	2,380	8.8	8.4	95.56	-27.2	-206.3	95.0	77.8	5.525	Above all warning levels
2,490	2,476	2,479	2,479	9.3	8.7	107.27	-21.6	-204.5	95.0	77.1	5.294	Above all warning levels
2,520	2,506	2,509	2,509	9.4	8.8	111.30	-19.5	-203.7	95.8	77.7	5.275	Above all warning levels
2,600	2,585	2,587	2,586	9.8	9.1	122.43	-13.1	-200.7	100.7	82.0	5.385	Above all warning levels
2,700	2,683	2,682	2,681	10.2	9.4	135.98	-3.8	-195.1	113.6	94.3	5.890	Above all warning levels
2,800	2,780	2,776	2,774	10.7	9.8	147.86	6.4	-187.1	134.7	114.9	6.799	Above all warning levels
2,900	2,877	2,867	2,864	11.2	10.1	157.24	17.0	-176.8	163.6	143.3	8.053	Above all warning levels
3,000	2,973	2,955	2,950	11.8	10.4	164.40	27.3	-164.3	199.4	178.6	9.575	Above all warning levels
3,100	3,068	3,040	3,033	12.4	10.8	169.84	37.0	-149.7	241.1	219.8	11.302	Above all warning levels
3,200	3,163	3,123	3,114	13.0	11.1	174.07	45.8	-133.0	288.0	266.2	13.180	Above all warning levels
3,300	3,257	3,202	3,191	13.6	11.4	177.38	53.4	-115.1	338.8	316.4	15.162	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 1H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,210	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,400	3,351	3,280	3,266	14.2	11.8	-179.95	59.3	-94.8	391.6	368.8	17.145	Above all warning levels
3,500	3,445	3,356	3,338	14.9	12.1	-177.78	63.4	-73.2	446.3	423.0	19.132	Above all warning levels
3,600	3,539	3,430	3,409	15.5	12.5	-175.96	65.8	-50.7	502.8	479.0	21.120	Above all warning levels
3,700	3,633	3,502	3,477	16.2	12.8	-174.42	66.6	-27.6	560.8	536.6	23.108	Above all warning levels
3,800	3,727	3,577	3,547	16.9	13.2	-173.02	65.5	-2.3	620.3	595.5	25.002	Above all warning levels
3,900	3,821	3,657	3,623	17.5	13.6	-171.76	63.9	24.9	680.0	654.6	26.730	Above all warning levels
4,000	3,915	3,736	3,697	18.2	14.0	-170.72	62.1	51.9	740.0	713.9	28.384	Above all warning levels
4,100	4,009	3,815	3,771	18.9	14.4	-169.83	60.4	78.9	800.1	773.4	29.954	Above all warning levels
4,200	4,103	3,895	3,846	19.6	14.9	-169.05	58.6	106.2	860.3	832.9	31.426	Above all warning levels
4,300	4,197	3,974	3,920	20.3	15.3	-168.38	56.9	133.1	920.6	892.5	32.835	Above all warning levels
4,400	4,291	4,053	3,995	21.0	15.8	-167.80	55.2	160.1	980.9	952.2	34.174	Above all warning levels
4,500	4,384	4,133	4,070	21.7	16.3	-167.27	53.4	187.4	1,041.4	1,012.0	35.429	Above all warning levels
4,600	4,478	4,212	4,144	22.4	16.7	-166.81	51.7	214.4	1,101.8	1,071.8	36.639	Above all warning levels
4,700	4,572	4,291	4,218	23.1	17.2	-166.39	50.0	241.4	1,162.3	1,131.6	37.787	Above all warning levels
4,800	4,666	4,371	4,294	23.8	17.7	-166.02	48.2	268.7	1,222.9	1,191.4	38.863	Above all warning levels
4,900	4,760	4,450	4,368	24.5	18.2	-165.68	46.5	295.6	1,283.5	1,251.3	39.902	Above all warning levels
5,000	4,854	4,530	4,443	25.2	18.7	-165.37	44.7	323.0	1,344.1	1,311.2	40.878	Above all warning levels
5,100	4,948	4,609	4,517	25.9	19.2	-165.08	43.0	349.9	1,404.7	1,371.1	41.824	Above all warning levels
5,200	5,042	4,688	4,591	26.6	19.7	-164.83	41.3	376.9	1,465.3	1,431.0	42.725	Above all warning levels
5,300	5,136	4,768	4,667	27.3	20.3	-164.58	39.5	404.2	1,526.0	1,491.0	43.569	Above all warning levels
5,400	5,230	4,847	4,741	28.0	20.8	-164.36	37.8	431.2	1,586.7	1,550.9	44.391	Above all warning levels
5,500	5,324	4,926	4,815	28.7	21.3	-164.16	36.0	458.1	1,647.4	1,610.9	45.177	Above all warning levels
5,600	5,418	5,006	4,890	29.4	21.9	-163.97	34.3	485.4	1,708.1	1,670.9	45.915	Above all warning levels
5,700	5,512	5,085	4,964	30.1	22.4	-163.79	32.6	512.4	1,768.8	1,730.8	46.634	Above all warning levels
5,800	5,606	5,164	5,039	30.9	22.9	-163.63	30.8	539.4	1,829.5	1,790.8	47.322	Above all warning levels
5,900	5,700	5,244	5,114	31.6	23.5	-163.47	29.1	566.7	1,890.2	1,850.8	47.968	Above all warning levels
6,000	5,794	5,323	5,188	32.3	24.0	-170.14	27.3	593.7	1,950.6	1,910.5	48.605	Above all warning levels
6,100	5,889	5,404	5,264	33.0	24.6	178.76	25.6	621.3	2,009.2	1,968.3	49.182	Above all warning levels
6,200	5,985	5,486	5,341	33.6	25.1	168.08	23.8	649.3	2,065.7	2,024.1	49.713	Above all warning levels
6,300	6,081	5,570	5,420	34.1	25.7	157.87	21.9	678.0	2,120.1	2,077.9	50.185	Above all warning levels
6,400	6,178	5,655	5,500	34.6	26.3	148.07	20.1	707.0	2,172.5	2,129.5	50.607	Above all warning levels
6,500	6,276	5,741	5,581	35.0	26.9	138.62	18.2	736.4	2,222.6	2,179.0	50.976	Above all warning levels
6,600	6,374	5,829	5,664	35.4	27.5	129.45	16.2	766.4	2,270.7	2,226.4	51.275	Above all warning levels
6,700	6,473	5,917	5,746	35.7	28.2	120.47	14.3	796.4	2,316.5	2,271.6	51.528	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 1H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,210	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,800	6,572	6,007	5,831	36.0	28.8	111.63	12.3	827.2	2,360.1	2,314.5	51.707	Above all warning levels
6,900	6,671	6,097	5,915	36.2	29.4	102.87	10.4	857.9	2,401.5	2,355.2	51.837	Above all warning levels
7,000	6,771	6,188	6,001	36.5	30.1	94.16	8.4	889.0	2,440.6	2,393.6	51.906	Above all warning levels
7,100	6,871	6,281	6,088	36.7	30.7	85.47	6.3	920.7	2,477.5	2,429.8	51.903	Above all warning levels
7,274	7,045	6,443	6,241	37.1	31.9	72.07	2.8	976.0	2,536.2	2,487.2	51.784	Above all warning levels
7,300	7,071	6,468	6,264	37.1	32.1	70.42	2.2	984.5	2,544.4	2,495.2	51.748	Above all warning levels
7,428	7,199	6,588	6,377	37.4	32.9	70.80	-0.4	1,025.5	2,585.2	2,535.1	51.608	Above all warning levels
7,500	7,271	6,655	6,440	37.6	33.4	71.01	-1.9	1,048.4	2,608.0	2,557.4	51.532	Above all warning levels
7,600	7,371	6,749	6,528	37.8	34.1	71.29	-3.9	1,080.5	2,639.8	2,588.5	51.424	Above all warning levels
7,700	7,471	6,843	6,616	38.1	34.8	71.57	-6.0	1,112.6	2,671.8	2,619.7	51.319	Above all warning levels
7,800	7,571	6,937	6,705	38.3	35.5	71.84	-8.1	1,144.6	2,703.8	2,651.0	51.218	Above all warning levels
7,900	7,671	7,031	6,793	38.5	36.1	72.11	-10.1	1,176.7	2,735.8	2,682.3	51.121	Above all warning levels
8,000	7,771	7,125	6,881	38.8	36.8	72.36	-12.2	1,208.8	2,767.9	2,713.7	51.026	Above all warning levels
8,100	7,871	7,219	6,970	39.0	37.5	72.62	-14.2	1,240.9	2,800.0	2,745.1	50.934	Above all warning levels
8,200	7,971	7,313	7,058	39.3	38.2	72.86	-16.3	1,273.0	2,832.2	2,776.5	50.845	Above all warning levels
8,300	8,071	7,407	7,146	39.5	38.9	73.11	-18.3	1,305.0	2,864.5	2,808.0	50.760	Above all warning levels
8,400	8,171	7,684	7,409	39.8	40.7	73.73	-11.5	1,390.6	2,894.5	2,835.7	49.261	Above all warning levels
8,500	8,271	8,030	7,746	40.0	42.5	74.28	23.1	1,463.1	2,916.6	2,855.5	47.689	Above all warning levels
8,600	8,371	8,388	8,100	40.3	43.7	74.62	61.9	1,496.5	2,930.3	2,867.2	46.420	Above all warning levels
8,762	8,533	8,822	8,533	40.7	44.8	74.74	79.6	1,502.3	2,935.0	2,869.9	45.083	Above all warning levels
8,800	8,571	8,860	8,571	40.8	44.9	74.74	79.6	1,502.3	2,935.0	2,869.7	44.920	Above all warning levels
8,900	8,671	8,960	8,671	41.0	45.2	74.74	79.6	1,502.3	2,935.0	2,869.1	44.493	Above all warning levels
9,000	8,771	9,060	8,771	41.3	45.4	74.74	79.6	1,502.3	2,935.0	2,868.5	44.073	Above all warning levels
9,100	8,871	9,160	8,871	41.6	45.7	74.74	79.6	1,502.3	2,935.0	2,867.8	43.661	Above all warning levels
9,200	8,971	9,260	8,971	41.8	45.9	74.74	79.6	1,502.3	2,935.0	2,867.2	43.254	Above all warning levels
9,300	9,071	9,360	9,071	42.1	46.2	74.74	79.6	1,502.3	2,935.0	2,866.6	42.854	Above all warning levels
9,400	9,171	9,460	9,171	42.3	46.4	74.74	79.6	1,502.3	2,935.0	2,865.9	42.460	Above all warning levels
9,500	9,271	9,560	9,271	42.6	46.7	74.74	79.6	1,502.3	2,935.0	2,865.3	42.073	Above all warning levels
9,600	9,371	9,660	9,371	42.9	46.9	74.74	79.6	1,502.3	2,935.0	2,864.6	41.692	Above all warning levels
9,700	9,471	9,760	9,471	43.1	47.2	74.74	79.6	1,502.3	2,935.0	2,864.0	41.316	Above all warning levels
9,800	9,571	9,860	9,571	43.4	47.4	74.74	79.6	1,502.3	2,935.0	2,863.4	40.947	Above all warning levels
9,900	9,671	9,960	9,671	43.7	47.7	74.74	79.6	1,502.3	2,935.0	2,862.7	40.583	Above all warning levels
10,000	9,771	10,060	9,771	44.0	47.9	74.74	79.6	1,502.3	2,935.0	2,862.1	40.225	Above all warning levels
10,100	9,871	10,160	9,871	44.2	48.2	74.74	79.6	1,502.3	2,935.0	2,861.4	39.872	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 1H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,210	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,200	9,971	10,260	9,971	44.5	48.5	74.74	79.6	1,502.3	2,935.0	2,860.8	39.525	Above all warning levels
10,300	10,071	10,360	10,071	44.8	48.7	74.74	79.6	1,502.3	2,935.0	2,860.1	39.183	Above all warning levels
10,400	10,171	10,460	10,171	45.1	49.0	74.74	79.6	1,502.3	2,935.0	2,859.5	38.847	Above all warning levels
10,500	10,271	10,560	10,271	45.3	49.2	74.74	79.6	1,502.3	2,935.0	2,858.8	38.515	Above all warning levels
10,600	10,371	10,660	10,371	45.6	49.5	74.74	79.6	1,502.3	2,935.0	2,858.2	38.189	Above all warning levels
10,700	10,471	10,760	10,471	45.9	49.8	74.74	79.6	1,502.3	2,935.0	2,857.5	37.867	Above all warning levels
10,800	10,571	10,860	10,571	46.2	50.0	74.74	79.6	1,502.3	2,935.0	2,856.9	37.551	Above all warning levels
10,900	10,671	12,179	11,368	46.5	51.5	89.94	-314.0	1,119.7	2,915.4	2,836.0	36.704	Above all warning levels
11,082	10,853	12,180	11,368	47.0	51.5	89.96	-315.0	1,119.7	2,877.3	2,796.5	35.594	Above all warning levels
11,100	10,871	12,181	11,368	47.0	51.5	89.98	-316.0	1,119.7	2,874.1	2,793.2	35.497	Above all warning levels
11,217	10,988	12,181	11,368	47.4	51.5	90.18	-316.0	1,119.7	2,856.2	2,774.5	34.933	Above all warning levels
11,300	11,070	12,176	11,368	47.6	51.5	90.88	-311.0	1,119.7	2,846.4	2,764.2	34.609	Above all warning levels
11,400	11,168	12,154	11,367	47.8	51.4	91.30	-289.0	1,119.7	2,838.0	2,755.3	34.331	Above all warning levels
11,500	11,259	12,115	11,367	47.9	51.4	91.08	-250.0	1,119.8	2,833.1	2,750.2	34.175	Above all warning levels
11,600	11,343	12,061	11,367	47.9	51.4	90.36	-196.0	1,119.8	2,831.2	2,748.2	34.111	Above all warning levels
11,700	11,416	11,993	11,366	47.9	51.4	89.32	-128.2	1,120.8	2,831.7	2,748.7	34.123	Above all warning levels
11,800	11,475	11,924	11,363	47.8	51.4	88.25	-60.3	1,130.1	2,833.7	2,750.7	34.159	Above all warning levels
11,900	11,520	11,859	11,353	47.7	51.5	87.17	-0.9	1,150.5	2,836.8	2,753.8	34.205	Above all warning levels
12,000	11,549	11,796	11,336	47.5	51.5	86.11	53.2	1,177.6	2,840.7	2,757.7	34.252	Above all warning levels
12,100	11,560	11,735	11,314	47.3	51.5	85.09	92.2	1,217.3	2,845.0	2,762.0	34.283	Above all warning levels
12,200	11,560	11,676	11,286	47.1	51.5	84.45	122.9	1,258.1	2,850.0	2,766.9	34.299	Above all warning levels
12,300	11,559	11,623	11,257	46.9	51.4	83.88	141.2	1,298.0	2,856.8	2,773.5	34.308	Above all warning levels
12,400	11,558	11,577	11,229	46.8	51.4	83.31	150.6	1,331.8	2,865.6	2,782.1	34.317	Above all warning levels
12,500	11,557	11,536	11,201	46.7	51.3	82.77	153.1	1,361.3	2,876.7	2,792.9	34.328	Above all warning levels
12,600	11,557	11,500	11,175	46.6	51.3	82.25	155.3	1,387.1	2,890.2	2,806.1	34.341	Above all warning levels
12,700	11,556	11,468	11,151	46.6	51.3	81.77	150.4	1,405.4	2,906.4	2,821.8	34.371	Above all warning levels
12,800	11,555	11,441	11,129	46.6	51.2	81.35	146.3	1,420.9	2,925.2	2,840.2	34.403	Above all warning levels
12,900	11,554	11,416	11,109	46.8	51.2	80.95	142.5	1,435.1	2,946.8	2,861.3	34.447	Above all warning levels
13,000	11,553	11,394	11,090	47.3	51.2	80.58	138.6	1,446.5	2,971.2	2,885.1	34.504	Above all warning levels
13,100	11,552	11,375	11,074	47.9	51.2	80.26	133.8	1,453.5	2,998.4	2,911.7	34.579	Above all warning levels
13,200	11,551	11,357	11,058	48.6	51.2	79.95	129.3	1,460.1	3,028.3	2,940.9	34.673	Above all warning levels
13,300	11,550	11,342	11,044	49.4	51.1	79.69	125.5	1,465.6	3,060.9	2,972.9	34.781	Above all warning levels
13,400	11,550	11,328	11,032	50.4	51.1	79.44	122.0	1,470.7	3,096.2	3,007.5	34.910	Above all warning levels
13,500	11,549	11,315	11,020	51.3	51.1	79.21	118.7	1,475.5	3,134.1	3,044.7	35.061	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 1H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,210	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,600	11,548	11,304	11,010	52.3	51.1	79.02	116.0	1,479.5	3,174.6	3,084.5	35.232	Above all warning levels
13,700	11,547	11,293	10,999	53.4	51.1	78.82	113.4	1,482.1	3,217.5	3,126.7	35.431	Above all warning levels
13,800	11,546	11,283	10,990	54.5	51.1	78.64	111.1	1,483.8	3,262.8	3,171.3	35.653	Above all warning levels
13,900	11,545	11,274	10,982	55.7	51.1	78.47	109.0	1,485.4	3,310.4	3,218.2	35.898	Above all warning levels
14,000	11,544	11,266	10,974	56.9	51.0	78.33	107.2	1,486.7	3,360.3	3,267.4	36.166	Above all warning levels
14,100	11,543	11,259	10,967	58.1	51.0	78.20	105.6	1,487.9	3,412.2	3,318.6	36.456	Above all warning levels
14,200	11,542	11,252	10,961	59.3	51.0	78.07	104.0	1,489.1	3,466.2	3,372.0	36.770	Above all warning levels
14,300	11,542	11,245	10,954	60.6	51.0	77.94	102.4	1,490.3	3,522.2	3,427.3	37.107	Above all warning levels
14,400	11,541	11,239	10,948	61.9	51.0	77.83	101.0	1,491.3	3,580.0	3,484.5	37.465	Above all warning levels
14,500	11,540	11,234	10,943	63.2	51.0	77.73	99.9	1,492.2	3,639.6	3,543.5	37.843	Above all warning levels
14,600	11,539	11,228	10,938	64.6	51.0	77.62	98.5	1,493.2	3,701.0	3,604.2	38.244	Above all warning levels
14,700	11,538	11,224	10,934	66.0	51.0	77.55	97.6	1,493.9	3,763.9	3,666.5	38.662	Above all warning levels
14,800	11,537	11,219	10,929	67.4	51.0	77.45	96.5	1,494.7	3,828.4	3,730.5	39.101	Above all warning levels
14,900	11,536	11,215	10,925	68.8	51.0	77.38	95.5	1,495.4	3,894.3	3,795.9	39.557	Above all warning levels
15,000	11,535	11,211	10,921	70.2	51.0	77.30	94.6	1,496.1	3,961.7	3,862.7	40.031	Above all warning levels
15,100	11,535	11,207	10,917	71.7	50.9	77.23	93.7	1,496.8	4,030.4	3,930.9	40.521	Above all warning levels
15,200	11,534	11,203	10,913	73.2	50.9	77.15	92.8	1,497.5	4,100.3	4,000.4	41.029	Above all warning levels
15,300	11,533	11,200	10,910	74.6	50.9	77.10	92.1	1,498.0	4,171.5	4,071.1	41.550	Above all warning levels
15,400	11,532	11,196	10,906	76.1	50.9	77.02	91.7	1,498.1	4,243.8	4,143.0	42.088	Above all warning levels
15,500	11,531	11,193	10,903	77.7	50.9	76.97	91.4	1,498.3	4,317.2	4,216.0	42.638	Above all warning levels
15,600	11,530	11,190	10,901	79.2	50.9	76.91	91.0	1,498.4	4,391.6	4,290.0	43.202	Above all warning levels
15,700	11,529	11,188	10,899	80.7	50.9	76.87	90.8	1,498.5	4,467.1	4,365.0	43.777	Above all warning levels
15,800	11,528	11,185	10,896	82.3	50.9	76.82	90.5	1,498.6	4,543.4	4,441.0	44.366	Above all warning levels
15,900	11,528	11,182	10,893	83.9	50.9	76.76	90.2	1,498.7	4,620.7	4,517.9	44.965	Above all warning levels
16,000	11,527	11,180	10,891	85.5	50.9	76.72	89.9	1,498.8	4,698.8	4,595.7	45.575	Above all warning levels
16,100	11,526	11,178	10,889	87.0	50.9	76.68	89.7	1,498.9	4,777.7	4,674.3	46.194	Above all warning levels
16,200	11,525	11,175	10,886	88.6	50.9	76.63	89.4	1,499.0	4,857.4	4,753.6	46.825	Above all warning levels
16,300	11,524	11,173	10,884	90.3	50.9	76.59	89.2	1,499.1	4,937.8	4,833.7	47.463	Above all warning levels
16,400	11,523	11,171	10,882	91.9	50.9	76.55	88.9	1,499.2	5,018.9	4,914.5	48.110	Above all warning levels
16,500	11,522	11,169	10,880	93.5	50.9	76.51	88.7	1,499.3	5,100.6	4,996.0	48.766	Above all warning levels
16,600	11,521	11,167	10,878	95.1	50.9	76.48	88.5	1,499.4	5,183.0	5,078.2	49.429	Above all warning levels
16,700	11,521	11,166	10,877	96.8	50.9	76.46	88.4	1,499.4	5,266.1	5,160.9	50.098	Above all warning levels
16,800	11,520	11,164	10,875	98.4	50.8	76.42	88.2	1,499.5	5,349.6	5,244.3	50.776	Above all warning levels
16,900	11,519	11,162	10,873	100.1	50.8	76.38	88.0	1,499.6	5,433.8	5,328.2	51.460	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 1H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,210	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,000	11,518	11,161	10,872	101.7	50.8	76.36	87.9	1,499.6	5,518.4	5,412.6	52.150	Above all warning levels
17,100	11,517	11,159	10,870	103.4	50.8	76.33	87.6	1,499.7	5,603.6	5,497.6	52.846	Above all warning levels
17,200	11,516	11,158	10,869	105.1	50.8	76.31	87.5	1,499.7	5,689.2	5,583.0	53.547	Above all warning levels
17,300	11,515	11,156	10,867	106.8	50.8	76.27	87.3	1,499.8	5,775.3	5,668.9	54.255	Above all warning levels
17,400	11,514	11,155	10,866	108.4	50.8	76.25	87.2	1,499.9	5,861.9	5,755.2	54.967	Above all warning levels
17,500	11,514	11,153	10,864	110.1	50.8	76.21	87.0	1,500.0	5,948.8	5,842.0	55.684	Above all warning levels
17,600	11,513	11,152	10,863	111.8	50.8	76.19	86.9	1,500.0	6,036.2	5,929.2	56.405	Above all warning levels
17,700	11,512	11,151	10,862	113.5	50.8	76.17	86.8	1,500.0	6,123.9	6,016.7	57.130	Above all warning levels
17,800	11,511	11,150	10,861	115.2	50.8	76.16	86.6	1,500.1	6,212.0	6,104.7	57.859	Above all warning levels
17,900	11,510	11,148	10,859	116.9	50.8	76.12	86.4	1,500.2	6,300.5	6,193.0	58.593	Above all warning levels
18,000	11,509	11,147	10,858	118.7	50.8	76.10	86.3	1,500.2	6,389.3	6,281.6	59.330	Above all warning levels
18,100	11,508	11,146	10,857	120.4	50.8	76.08	86.2	1,500.2	6,478.4	6,370.6	60.070	Above all warning levels
18,200	11,507	11,145	10,856	122.1	50.8	76.06	86.1	1,500.3	6,567.8	6,459.8	60.813	Above all warning levels
18,300	11,507	11,144	10,855	123.8	50.8	76.04	86.0	1,500.3	6,657.6	6,549.4	61.559	Above all warning levels
18,400	11,506	11,143	10,854	125.5	50.8	76.02	85.9	1,500.4	6,747.6	6,639.3	62.308	Above all warning levels
18,500	11,505	11,142	10,853	127.3	50.8	76.00	85.8	1,500.4	6,837.9	6,729.5	63.060	Above all warning levels
18,600	11,504	11,141	10,852	129.0	50.8	75.98	85.7	1,500.5	6,928.4	6,819.9	63.814	Above all warning levels
18,700	11,503	11,140	10,851	130.7	50.8	75.97	85.6	1,500.5	7,019.3	6,910.6	64.571	Above all warning levels
18,800	11,502	11,139	10,850	132.5	50.8	75.95	85.4	1,500.5	7,110.3	7,001.5	65.330	Above all warning levels
18,900	11,501	11,139	10,850	134.2	50.8	75.95	85.4	1,500.5	7,201.6	7,092.7	66.090	Above all warning levels
19,000	11,500	11,138	10,849	136.0	50.8	75.93	85.3	1,500.6	7,293.1	7,184.1	66.853	Above all warning levels
19,100	11,500	11,137	10,848	137.7	50.8	75.91	85.2	1,500.6	7,384.9	7,275.7	67.617	Above all warning levels
19,200	11,499	11,136	10,847	139.5	50.8	75.89	85.1	1,500.7	7,476.8	7,367.5	68.384	Above all warning levels
19,300	11,498	11,135	10,846	141.2	50.8	75.87	85.0	1,500.7	7,569.0	7,459.5	69.152	Above all warning levels
19,400	11,497	11,135	10,846	143.0	50.8	75.87	85.0	1,500.7	7,661.3	7,551.8	69.921	Above all warning levels
19,500	11,496	11,134	10,845	144.7	50.8	75.85	84.9	1,500.8	7,753.9	7,644.2	70.692	Above all warning levels
19,600	11,495	11,133	10,844	146.5	50.8	75.83	84.8	1,500.8	7,846.6	7,736.8	71.464	Above all warning levels
19,700	11,494	11,132	10,843	148.2	50.8	75.81	84.7	1,500.8	7,939.5	7,829.6	72.238	Above all warning levels
19,800	11,493	11,132	10,843	150.0	50.8	75.81	84.7	1,500.8	8,032.6	7,922.6	73.011	Above all warning levels
19,900	11,492	11,131	10,842	151.8	50.8	75.80	84.6	1,500.9	8,125.8	8,015.7	73.787	Above all warning levels
20,000	11,492	11,130	10,841	153.5	50.8	75.78	84.5	1,500.9	8,219.2	8,109.0	74.563	Above all warning levels
20,100	11,491	11,130	10,841	155.3	50.8	75.78	84.5	1,500.9	8,312.7	8,202.4	75.339	Above all warning levels
20,200	11,490	11,129	10,840	157.1	50.8	75.76	84.3	1,501.0	8,406.4	8,296.0	76.117	Above all warning levels
20,300	11,489	11,129	10,840	158.9	50.8	75.76	84.3	1,501.0	8,500.3	8,389.7	76.895	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 1H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,210	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,400	11,488	11,128	10,839	160.6	50.8	75.74	84.2	1,501.0	8,594.2	8,483.6	77.674	Above all warning levels
20,500	11,487	11,127	10,838	162.4	50.8	75.72	84.1	1,501.0	8,688.3	8,577.6	78.454	Above all warning levels
20,600	11,486	11,127	10,838	164.2	50.8	75.72	84.1	1,501.0	8,782.6	8,671.7	79.233	Above all warning levels
20,700	11,485	11,126	10,837	166.0	50.8	75.70	84.0	1,501.1	8,876.9	8,766.0	80.014	Above all warning levels
20,800	11,485	11,126	10,837	167.7	50.8	75.70	84.0	1,501.1	8,971.4	8,860.4	80.794	Above all warning levels
20,900	11,484	11,125	10,836	169.5	50.8	75.68	83.9	1,501.1	9,066.0	8,954.9	81.575	Above all warning levels
21,000	11,483	11,125	10,836	171.3	50.8	75.68	83.9	1,501.1	9,160.7	9,049.5	82.356	Above all warning levels
21,100	11,482	11,124	10,835	173.1	50.8	75.66	83.8	1,501.2	9,255.6	9,144.2	83.137	Above all warning levels
21,200	11,481	11,124	10,835	174.9	50.8	75.66	83.8	1,501.2	9,350.5	9,239.1	83.918	Above all warning levels
21,300	11,480	11,123	10,834	176.7	50.8	75.64	83.7	1,501.2	9,445.5	9,334.0	84.700	Above all warning levels
21,400	11,479	11,123	10,834	178.4	50.8	75.64	83.7	1,501.2	9,540.7	9,429.1	85.480	Above all warning levels
21,500	11,478	11,122	10,833	180.2	50.7	75.63	83.6	1,501.3	9,635.9	9,524.2	86.262	Above all warning levels
21,600	11,478	11,122	10,833	182.0	50.7	75.63	83.6	1,501.3	9,731.2	9,619.4	87.042	Above all warning levels
21,700	11,477	11,121	10,832	183.8	50.7	75.61	83.5	1,501.3	9,826.7	9,714.8	87.824	Above all warning levels
21,800	11,476	11,121	10,832	185.6	50.7	75.61	83.5	1,501.3	9,922.2	9,810.2	88.604	Above all warning levels
21,900	11,475	11,120	10,831	187.4	50.7	75.59	83.4	1,501.3	10,017.8	9,905.7	89.385	Above all warning levels
22,000	11,474	11,120	10,831	189.2	50.7	75.59	83.4	1,501.3	10,113.5	10,001.3	90.164	Above all warning levels
22,100	11,473	11,120	10,831	191.0	50.7	75.59	83.4	1,501.3	10,209.2	10,097.0	90.943	Above all warning levels
22,200	11,472	11,119	10,830	192.8	50.7	75.57	83.3	1,501.4	10,305.1	10,192.7	91.723	Above all warning levels
22,300	11,471	11,119	10,830	194.6	50.7	75.57	83.3	1,501.4	10,401.0	10,288.6	92.502	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 2H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	23,326	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	-101.64	-243.0	-1,179.7	1,204.5	1,204.5		
114	114	108	108	0.3	0.2	-101.64	-243.1	-1,180.0	1,204.8	1,204.3	2454.499	Above all warning levels
288	288	273	273	0.9	0.8	-101.64	-243.2	-1,181.7	1,206.5	1,204.8	719.560	Above all warning levels
376	376	387	387	1.2	1.2	-101.63	-242.9	-1,182.2	1,206.7	1,204.3	506.843	Above all warning levels
463	463	478	478	1.5	1.5	-101.60	-242.0	-1,181.5	1,205.8	1,202.8	401.471	Above all warning levels
550	550	569	569	1.8	1.8	-101.56	-241.0	-1,180.4	1,204.5	1,200.9	332.013	Above all warning levels
637	637	652	652	2.1	2.1	-101.53	-240.6	-1,179.5	1,203.2	1,199.0	284.784	Above all warning levels
750	750	751	751	2.5	2.5	-95.63	-241.1	-1,178.6	1,202.7	1,197.7	241.952	Above all warning levels
899	899	900	900	3.0	3.0	-66.30	-242.6	-1,178.0	1,199.8	1,193.8	199.676	Above all warning levels
986	986	986	986	3.4	3.3	-45.64	-242.6	-1,177.9	1,195.8	1,189.2	180.575	Above all warning levels
1,074	1,074	1,083	1,083	3.7	3.6	-24.67	-242.0	-1,177.8	1,189.6	1,182.3	163.543	Above all warning levels
1,161	1,160	1,163	1,163	4.0	3.9	-3.78	-241.4	-1,177.7	1,181.6	1,173.7	150.336	Above all warning levels
1,283	1,282	1,274	1,274	4.4	4.3	22.44	-240.7	-1,178.0	1,168.3	1,159.6	134.843	Above all warning levels
1,336	1,334	1,324	1,324	4.6	4.5	25.92	-240.5	-1,178.4	1,162.1	1,153.0	128.848	Above all warning levels
1,423	1,420	1,408	1,408	4.9	4.7	26.20	-240.2	-1,179.2	1,152.0	1,142.4	119.900	Above all warning levels
1,597	1,592	1,588	1,588	5.6	5.4	26.76	-240.7	-1,180.6	1,131.8	1,120.9	104.382	Above all warning levels
1,685	1,679	1,669	1,669	6.0	5.7	26.98	-241.5	-1,181.1	1,121.3	1,109.9	98.015	Above all warning levels
1,772	1,766	1,754	1,754	6.3	6.0	27.20	-242.6	-1,181.6	1,111.4	1,099.4	92.225	Above all warning levels
1,859	1,852	1,846	1,846	6.7	6.3	27.46	-243.7	-1,182.2	1,101.4	1,088.7	86.802	Above all warning levels
1,946	1,938	1,933	1,933	7.0	6.6	27.72	-244.5	-1,182.5	1,091.0	1,077.7	81.965	Above all warning levels
2,034	2,025	2,020	2,020	7.4	6.9	27.99	-245.0	-1,182.9	1,080.6	1,066.6	77.521	Above all warning levels
2,183	2,173	2,174	2,174	8.0	7.4	28.55	-244.6	-1,183.1	1,062.5	1,047.4	70.701	Above all warning levels
2,296	2,284	2,289	2,289	8.5	7.8	29.03	-243.5	-1,183.0	1,048.3	1,032.5	66.154	Above all warning levels
2,391	2,378	2,383	2,383	8.9	8.2	29.43	-242.6	-1,182.8	1,036.4	1,019.9	62.690	Above all warning levels
2,485	2,471	2,472	2,472	9.3	8.5	29.91	-241.9	-1,182.6	1,024.2	1,007.0	59.534	Above all warning levels
2,580	2,565	2,565	2,565	9.7	8.8	30.50	-241.2	-1,182.6	1,010.2	992.3	56.436	Above all warning levels
2,674	2,657	2,661	2,661	10.1	9.1	31.22	-240.4	-1,182.6	994.3	975.7	53.432	Above all warning levels
2,769	2,750	2,754	2,754	10.6	9.5	32.09	-239.0	-1,182.4	976.1	956.8	50.517	Above all warning levels
2,863	2,841	2,848	2,848	11.1	9.8	33.10	-237.3	-1,182.0	956.3	936.2	47.703	Above all warning levels
2,958	2,933	2,942	2,942	11.6	10.1	34.27	-235.5	-1,181.4	934.2	913.4	44.936	Above all warning levels
3,052	3,023	3,031	3,031	12.1	10.4	35.53	-233.7	-1,180.7	910.6	889.1	42.295	Above all warning levels
3,147	3,113	3,121	3,121	12.6	10.7	36.98	-232.0	-1,179.9	885.3	863.0	39.701	Above all warning levels
3,241	3,201	3,209	3,209	13.2	11.1	38.50	-230.2	-1,179.2	859.0	835.9	37.214	Above all warning levels
3,336	3,291	3,298	3,298	13.8	11.4	40.00	-228.5	-1,178.5	832.5	808.6	34.837	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 2H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	23,326	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,430	3,379	3,384	3,384	14.4	11.7	41.51	-226.9	-1,177.8	806.8	782.1	32.637	Above all warning levels
3,525	3,468	3,472	3,472	15.1	12.0	43.14	-225.2	-1,177.3	781.7	756.1	30.559	Above all warning levels
3,619	3,557	3,561	3,561	15.7	12.3	44.90	-223.6	-1,176.6	757.5	731.0	28.627	Above all warning levels
3,714	3,646	3,650	3,650	16.3	12.6	46.78	-221.8	-1,175.9	733.5	706.1	26.794	Above all warning levels
3,809	3,735	3,737	3,737	16.9	12.9	48.72	-220.2	-1,175.3	710.6	682.3	25.095	Above all warning levels
3,997	3,912	3,918	3,918	18.2	13.6	53.05	-217.7	-1,173.7	667.5	637.2	22.048	Above all warning levels
4,092	4,001	4,006	4,006	18.9	13.9	55.33	-216.7	-1,172.7	647.0	615.7	20.669	Above all warning levels
4,187	4,090	4,095	4,095	19.5	14.2	57.74	-216.0	-1,171.8	627.6	595.2	19.396	Above all warning levels
4,281	4,179	4,186	4,186	20.2	14.5	60.34	-215.5	-1,170.7	609.4	576.0	18.230	Above all warning levels
4,376	4,268	4,277	4,277	20.8	14.8	63.08	-215.2	-1,169.3	592.0	557.5	17.143	Above all warning levels
4,471	4,357	4,366	4,366	21.5	15.1	65.91	-214.9	-1,167.8	575.9	540.2	16.149	Above all warning levels
4,566	4,446	4,455	4,455	22.1	15.5	68.87	-214.7	-1,166.1	561.2	524.4	15.251	Above all warning levels
4,661	4,536	4,545	4,545	22.8	15.8	71.98	-214.8	-1,164.6	548.2	510.3	14.448	Above all warning levels
4,755	4,624	4,632	4,632	23.5	16.1	75.04	-215.2	-1,163.3	537.1	498.0	13.747	Above all warning levels
4,850	4,713	4,722	4,722	24.1	16.4	78.31	-215.9	-1,162.2	527.7	487.5	13.128	Above all warning levels
4,945	4,803	4,810	4,809	24.8	16.7	81.56	-216.7	-1,161.3	520.2	478.9	12.595	Above all warning levels
5,039	4,891	4,898	4,897	25.5	17.0	84.85	-217.7	-1,160.6	515.0	472.6	12.155	Above all warning levels
5,134	4,980	4,987	4,986	26.1	17.3	88.19	-218.8	-1,160.3	511.6	468.2	11.787	Above all warning levels
5,229	5,070	5,076	5,075	26.8	17.6	91.55	-220.0	-1,160.1	510.3	465.9	11.496	Above all warning levels
5,323	5,158	5,163	5,162	27.5	17.9	94.83	-221.0	-1,160.0	511.2	465.9	11.282	Above all warning levels
5,418	5,247	5,252	5,251	28.1	18.2	98.16	-221.9	-1,159.9	514.2	468.0	11.132	Above all warning levels
5,512	5,335	5,341	5,340	28.8	18.5	101.49	-222.7	-1,159.6	519.1	472.1	11.042	Above all warning levels
5,600	5,418	5,423	5,422	29.4	18.8	104.52	-223.3	-1,159.1	525.4	477.7	11.011	Above all warning levels
5,700	5,512	5,513	5,512	30.1	19.1	107.79	-223.5	-1,158.4	535.0	486.5	11.044	Above all warning levels
5,800	5,606	5,607	5,606	30.9	19.4	111.10	-223.4	-1,157.7	547.0	497.9	11.134	Above all warning levels
5,900	5,700	5,702	5,701	31.6	19.8	114.30	-223.4	-1,157.0	560.7	511.0	11.266	Above all warning levels
6,000	5,794	5,796	5,795	32.3	20.1	112.00	-223.5	-1,156.3	575.9	525.5	11.433	Above all warning levels
6,100	5,889	5,890	5,889	33.0	20.4	105.66	-223.6	-1,155.5	591.5	540.6	11.608	Above all warning levels
6,200	5,985	5,986	5,985	33.6	20.8	98.97	-223.7	-1,154.8	607.0	555.5	11.775	Above all warning levels
6,300	6,081	6,083	6,082	34.1	21.1	91.88	-223.9	-1,154.2	622.0	569.9	11.928	Above all warning levels
6,400	6,178	6,177	6,176	34.6	21.5	84.34	-223.9	-1,153.7	636.4	583.7	12.074	Above all warning levels
6,500	6,276	6,274	6,273	35.0	21.8	76.52	-223.6	-1,153.1	650.1	596.8	12.202	Above all warning levels
6,600	6,374	6,374	6,373	35.4	22.1	68.42	-223.5	-1,152.5	662.4	608.6	12.302	Above all warning levels
6,700	6,473	6,476	6,475	35.7	22.5	60.07	-223.6	-1,151.7	673.0	618.5	12.367	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 2H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	23,326	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,800	6,572	6,576	6,575	36.0	22.9	51.47	-224.2	-1,150.7	681.7	626.8	12.405	Above all warning levels
6,931	6,702	6,710	6,709	36.3	23.3	39.94	-225.4	-1,149.4	690.2	634.5	12.397	Above all warning levels
7,026	6,797	6,804	6,803	36.5	23.7	31.36	-226.5	-1,148.8	694.2	638.1	12.357	Above all warning levels
7,120	6,891	6,896	6,895	36.7	24.0	22.74	-227.3	-1,148.2	696.9	640.2	12.294	Above all warning levels
7,274	7,045	7,050	7,049	37.1	24.5	10.19	-228.5	-1,147.5	698.0	640.4	12.122	Above all warning levels
7,309	7,080	7,084	7,083	37.1	24.6	8.38	-228.7	-1,147.5	697.8	640.0	12.076	Above all warning levels
7,498	7,269	7,270	7,269	37.6	25.3	8.43	-229.5	-1,146.8	697.2	638.3	11.835	Above all warning levels
7,592	7,363	7,363	7,362	37.8	25.6	8.50	-229.6	-1,146.1	697.1	637.7	11.723	Above all warning levels
7,686	7,457	7,457	7,456	38.0	26.0	8.57	-229.7	-1,145.2	697.2	637.2	11.613	Above all warning levels
7,781	7,552	7,551	7,550	38.3	26.3	8.64	-229.7	-1,144.4	697.4	636.8	11.506	Above all warning levels
7,876	7,647	7,646	7,645	38.5	26.6	8.69	-229.6	-1,143.7	697.6	636.4	11.400	Above all warning levels
7,971	7,742	7,741	7,740	38.7	27.0	8.75	-229.5	-1,143.0	697.7	636.0	11.295	Above all warning levels
8,066	7,837	7,836	7,835	38.9	27.3	8.81	-229.5	-1,142.2	698.0	635.6	11.193	Above all warning levels
8,160	7,931	7,931	7,930	39.2	27.6	8.88	-229.5	-1,141.4	698.0	635.1	11.090	Above all warning levels
8,255	8,026	8,025	8,024	39.4	28.0	8.94	-229.5	-1,140.6	698.1	634.6	10.991	Above all warning levels
8,350	8,121	8,120	8,119	39.6	28.3	8.99	-229.3	-1,140.0	698.3	634.2	10.893	Above all warning levels
8,444	8,215	8,213	8,212	39.9	28.6	9.01	-229.1	-1,139.6	698.6	633.9	10.799	Above all warning levels
8,539	8,310	8,306	8,305	40.1	29.0	9.05	-228.7	-1,139.1	699.1	633.8	10.710	Above all warning levels
8,633	8,404	8,399	8,398	40.4	29.3	9.09	-228.2	-1,138.5	699.7	633.9	10.625	Above all warning levels
8,729	8,500	8,494	8,493	40.6	29.6	9.15	-227.5	-1,137.7	700.5	634.0	10.542	Above all warning levels
8,823	8,594	8,589	8,588	40.8	30.0	9.20	-226.8	-1,137.1	701.3	634.3	10.461	Above all warning levels
8,918	8,689	8,685	8,684	41.1	30.3	9.22	-226.2	-1,136.6	702.0	634.3	10.376	Above all warning levels
9,013	8,784	8,778	8,777	41.3	30.6	9.24	-225.5	-1,136.2	702.7	634.4	10.297	Above all warning levels
9,108	8,879	8,872	8,871	41.6	31.0	9.28	-224.6	-1,135.7	703.7	634.9	10.223	Above all warning levels
9,297	9,068	9,064	9,063	42.1	31.7	9.36	-223.1	-1,134.4	705.4	635.3	10.069	Above all warning levels
9,392	9,163	9,158	9,157	42.3	32.0	9.40	-222.5	-1,133.8	706.0	635.4	9.993	Above all warning levels
9,486	9,257	9,252	9,251	42.6	32.3	9.43	-221.9	-1,133.4	706.7	635.4	9.918	Above all warning levels
9,580	9,351	9,347	9,346	42.8	32.6	9.42	-221.2	-1,133.3	707.4	635.6	9.844	Above all warning levels
9,674	9,445	9,442	9,441	43.1	33.0	9.41	-220.6	-1,133.3	708.0	635.5	9.768	Above all warning levels
9,769	9,540	9,536	9,535	43.3	33.3	9.40	-220.1	-1,133.4	708.4	635.3	9.693	Above all warning levels
9,890	9,661	9,657	9,656	43.7	33.7	9.42	-219.5	-1,133.1	709.2	635.3	9.601	Above all warning levels
9,990	9,761	9,759	9,758	43.9	34.1	9.45	-219.0	-1,132.6	709.6	635.1	9.522	Above all warning levels
10,090	9,861	9,857	9,856	44.2	34.4	9.49	-218.6	-1,132.0	710.1	635.0	9.449	Above all warning levels
10,190	9,961	9,958	9,957	44.5	34.8	9.54	-218.3	-1,131.3	710.7	634.9	9.375	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 2H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	23,326	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,290	10,061	10,060	10,059	44.8	35.2	9.60	-218.0	-1,130.6	711.0	634.5	9.297	Above all warning levels
10,390	10,161	10,159	10,158	45.0	35.5	9.65	-217.8	-1,129.8	711.2	634.1	9.223	Above all warning levels
10,490	10,261	10,257	10,256	45.3	35.9	9.70	-217.5	-1,129.1	711.7	634.0	9.154	Above all warning levels
10,590	10,361	10,356	10,355	45.6	36.2	9.78	-216.9	-1,128.1	712.4	634.1	9.089	Above all warning levels
10,690	10,461	10,456	10,455	45.9	36.6	9.85	-216.3	-1,127.1	713.2	634.2	9.024	Above all warning levels
10,790	10,561	10,554	10,553	46.2	36.9	9.93	-215.6	-1,125.9	714.0	634.4	8.963	Above all warning levels
10,890	10,661	10,651	10,650	46.4	37.3	10.03	-214.6	-1,124.6	715.3	635.0	8.909	Above all warning levels
10,997	10,768	10,756	10,755	46.7	37.6	10.12	-213.2	-1,123.0	716.9	636.0	8.854	Above all warning levels
11,090	10,861	10,846	10,845	47.0	38.0	10.22	-211.7	-1,121.6	718.8	637.3	8.815	Above all warning levels
11,190	10,961	10,944	10,943	47.3	38.3	10.32	-209.7	-1,119.9	721.2	639.0	8.775	Above all warning levels
11,290	11,060	11,042	11,041	47.5	38.7	10.55	-207.5	-1,118.1	719.1	636.3	8.686	Above all warning levels
11,390	11,158	11,140	11,139	47.8	39.0	11.37	-205.2	-1,116.1	700.9	617.5	8.406	Above all warning levels
11,490	11,250	11,236	11,235	47.9	39.4	13.01	-203.2	-1,113.8	666.1	582.2	7.940	Above all warning levels
11,590	11,335	11,322	11,321	47.9	39.7	15.84	-201.6	-1,111.6	615.9	531.6	7.307	Above all warning levels
11,695	11,412	11,401	11,400	47.9	39.9	20.98	-200.4	-1,109.5	548.8	464.2	6.490	Above all warning levels
11,795	11,473	11,462	11,461	47.8	40.2	29.51	-199.4	-1,107.8	473.8	389.2	5.597	Above all warning levels
11,895	11,518	11,509	11,508	47.7	40.3	44.26	-198.6	-1,106.5	391.2	306.7	4.628	Above all warning levels
11,996	11,548	11,541	11,540	47.5	40.4	66.03	-198.1	-1,105.6	304.5	220.4	3.619	Above all warning levels
12,096	11,560	11,555	11,554	47.3	40.5	84.98	-197.9	-1,105.2	222.7	139.4	2.674	Above all warning levels
12,196	11,560	11,556	11,555	47.1	40.5	88.13	-197.9	-1,105.1	160.6	78.2	1.951	Level 3
12,276	11,559	11,556	11,555	47.0	40.5	88.18	-197.9	-1,105.1	145.3	62.1	1.746	Level 3
12,300	11,559	11,557	11,556	46.9	40.5	88.57	-197.8	-1,105.1	149.0	65.1	1.776	Level 3
12,400	11,558	11,557	11,556	46.8	40.5	88.57	-197.8	-1,105.1	197.9	111.9	2.300	Above all warning levels
12,500	11,557	11,558	11,557	46.7	40.5	88.97	-197.8	-1,105.1	275.9	189.2	3.182	Above all warning levels
12,600	11,557	11,559	11,558	46.6	40.5	89.36	-197.8	-1,105.0	364.8	278.0	4.201	Above all warning levels
12,700	11,556	11,559	11,558	46.6	40.5	89.36	-197.8	-1,105.0	458.3	371.5	5.278	Above all warning levels
12,800	11,555	11,560	11,559	46.6	40.5	89.76	-197.8	-1,105.0	554.1	467.3	6.383	Above all warning levels
12,900	11,554	11,561	11,560	46.8	40.5	90.15	-197.8	-1,105.0	651.2	564.4	7.505	Above all warning levels
13,000	11,553	11,562	11,561	47.3	40.5	90.55	-197.8	-1,105.0	749.0	662.2	8.636	Above all warning levels
13,100	11,552	11,562	11,561	47.9	40.5	90.55	-197.8	-1,105.0	847.3	760.6	9.772	Above all warning levels
13,200	11,551	11,563	11,562	48.6	40.5	90.94	-197.7	-1,104.9	946.0	859.3	10.913	Above all warning levels
13,300	11,550	11,564	11,563	49.4	40.5	91.34	-197.7	-1,104.9	1,044.9	958.2	12.057	Above all warning levels
13,400	11,550	11,564	11,563	50.4	40.5	91.34	-197.7	-1,104.9	1,144.0	1,057.4	13.202	Above all warning levels
13,500	11,549	11,565	11,564	51.3	40.5	91.73	-197.7	-1,104.9	1,243.3	1,156.6	14.349	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 2H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	23,326	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,600	11,548	11,566	11,565	52.3	40.5	92.12	-197.7	-1,104.8	1,342.7	1,256.0	15.497	Above all warning levels
13,700	11,547	11,566	11,565	53.4	40.5	92.12	-197.7	-1,104.8	1,442.1	1,355.5	16.645	Above all warning levels
13,800	11,546	11,567	11,566	54.5	40.5	92.52	-197.7	-1,104.8	1,541.6	1,455.0	17.793	Above all warning levels
13,900	11,545	11,568	11,567	55.7	40.5	92.91	-197.7	-1,104.8	1,641.2	1,554.6	18.941	Above all warning levels
14,000	11,544	11,568	11,567	56.9	40.5	92.91	-197.7	-1,104.8	1,740.8	1,654.2	20.089	Above all warning levels
14,100	11,543	11,569	11,568	58.1	40.5	93.30	-197.7	-1,104.8	1,840.5	1,753.8	21.237	Above all warning levels
14,200	11,542	11,570	11,569	59.3	40.6	93.70	-197.6	-1,104.7	1,940.2	1,853.5	22.385	Above all warning levels
14,300	11,542	11,570	11,569	60.6	40.6	93.70	-197.6	-1,104.7	2,039.9	1,953.3	23.532	Above all warning levels
14,400	11,541	11,571	11,570	61.9	40.6	94.09	-197.6	-1,104.7	2,139.7	2,053.0	24.679	Above all warning levels
14,500	11,540	11,572	11,571	63.2	40.6	94.48	-197.6	-1,104.7	2,239.5	2,152.8	25.825	Above all warning levels
14,600	11,539	11,572	11,571	64.6	40.6	94.48	-197.6	-1,104.7	2,339.3	2,252.5	26.970	Above all warning levels
14,700	11,538	11,573	11,572	66.0	40.6	94.87	-197.6	-1,104.6	2,439.1	2,352.3	28.115	Above all warning levels
14,800	11,537	11,574	11,573	67.4	40.6	95.26	-197.6	-1,104.6	2,538.9	2,452.1	29.258	Above all warning levels
14,900	11,536	11,574	11,573	68.8	40.6	95.26	-197.6	-1,104.6	2,638.8	2,552.0	30.401	Above all warning levels
15,000	11,535	11,575	11,574	70.2	40.6	95.65	-197.6	-1,104.6	2,738.6	2,651.8	31.543	Above all warning levels
15,100	11,535	11,576	11,575	71.7	40.6	96.04	-197.5	-1,104.6	2,838.5	2,751.6	32.684	Above all warning levels
15,200	11,534	11,576	11,575	73.2	40.6	96.04	-197.5	-1,104.6	2,938.3	2,851.5	33.824	Above all warning levels
15,300	11,533	11,577	11,576	74.6	40.6	96.42	-197.5	-1,104.5	3,038.2	2,951.3	34.963	Above all warning levels
15,400	11,532	11,577	11,576	76.1	40.6	96.42	-197.5	-1,104.5	3,138.1	3,051.2	36.101	Above all warning levels
15,500	11,531	11,578	11,577	77.7	40.6	96.81	-197.5	-1,104.5	3,238.0	3,151.0	37.238	Above all warning levels
15,600	11,530	11,579	11,578	79.2	40.6	97.20	-197.5	-1,104.5	3,337.9	3,250.9	38.373	Above all warning levels
15,700	11,529	11,579	11,578	80.7	40.6	97.20	-197.5	-1,104.5	3,437.8	3,350.8	39.508	Above all warning levels
15,800	11,528	11,580	11,579	82.3	40.6	97.58	-197.5	-1,104.4	3,537.7	3,450.7	40.640	Above all warning levels
15,900	11,528	11,580	11,579	83.9	40.6	97.58	-197.5	-1,104.4	3,637.6	3,550.6	41.772	Above all warning levels
16,000	11,527	11,581	11,580	85.5	40.6	97.97	-197.5	-1,104.4	3,737.6	3,650.4	42.903	Above all warning levels
16,100	11,526	11,582	11,581	87.0	40.6	98.35	-197.4	-1,104.4	3,837.5	3,750.3	44.031	Above all warning levels
16,200	11,525	11,582	11,581	88.6	40.6	98.35	-197.4	-1,104.4	3,937.4	3,850.2	45.159	Above all warning levels
16,300	11,524	11,583	11,582	90.3	40.6	98.74	-197.4	-1,104.4	4,037.3	3,950.1	46.285	Above all warning levels
16,400	11,523	11,583	11,582	91.9	40.6	98.74	-197.4	-1,104.4	4,137.3	4,050.0	47.410	Above all warning levels
16,500	11,522	11,584	11,583	93.5	40.6	99.12	-197.4	-1,104.3	4,237.2	4,149.9	48.533	Above all warning levels
16,600	11,521	11,585	11,584	95.1	40.6	99.50	-197.4	-1,104.3	4,337.2	4,249.8	49.654	Above all warning levels
16,700	11,521	11,585	11,584	96.8	40.6	99.50	-197.4	-1,104.3	4,437.1	4,349.7	50.775	Above all warning levels
16,800	11,520	11,586	11,585	98.4	40.6	99.88	-197.4	-1,104.3	4,537.0	4,449.6	51.893	Above all warning levels
16,900	11,519	11,586	11,585	100.1	40.6	99.88	-197.4	-1,104.3	4,637.0	4,549.5	53.010	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 2H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	23,326	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,000	11,518	11,587	11,586	101.7	40.6	100.26	-197.4	-1,104.2	4,736.9	4,649.4	54.125	Above all warning levels
17,100	11,517	11,588	11,587	103.4	40.6	100.64	-197.4	-1,104.2	4,836.9	4,749.3	55.238	Above all warning levels
17,200	11,516	11,588	11,587	105.1	40.6	100.64	-197.4	-1,104.2	4,936.8	4,849.2	56.350	Above all warning levels
17,300	11,515	11,589	11,588	106.8	40.6	101.01	-197.3	-1,104.2	5,036.8	4,949.1	57.460	Above all warning levels
17,400	11,514	11,589	11,588	108.4	40.6	101.01	-197.3	-1,104.2	5,136.8	5,049.1	58.569	Above all warning levels
17,500	11,514	11,590	11,589	110.1	40.6	101.39	-197.3	-1,104.2	5,236.7	5,149.0	59.675	Above all warning levels
17,600	11,513	11,590	11,589	111.8	40.6	101.39	-197.3	-1,104.2	5,336.7	5,248.9	60.780	Above all warning levels
17,700	11,512	11,591	11,590	113.5	40.6	101.76	-197.3	-1,104.1	5,436.6	5,348.8	61.882	Above all warning levels
17,800	11,511	11,591	11,590	115.2	40.6	101.76	-197.3	-1,104.1	5,536.6	5,448.7	62.983	Above all warning levels
17,900	11,510	11,592	11,591	116.9	40.6	102.14	-197.3	-1,104.1	5,636.6	5,548.6	64.082	Above all warning levels
18,000	11,509	11,593	11,592	118.7	40.6	102.51	-197.3	-1,104.1	5,736.5	5,648.5	65.178	Above all warning levels
18,100	11,508	11,593	11,592	120.4	40.6	102.51	-197.3	-1,104.1	5,836.5	5,748.4	66.274	Above all warning levels
18,200	11,507	11,594	11,593	122.1	40.6	102.88	-197.3	-1,104.1	5,936.5	5,848.3	67.366	Above all warning levels
18,300	11,507	11,594	11,593	123.8	40.6	102.88	-197.3	-1,104.1	6,036.4	5,948.3	68.458	Above all warning levels
18,400	11,506	11,595	11,594	125.5	40.6	103.25	-197.2	-1,104.0	6,136.4	6,048.2	69.546	Above all warning levels
18,500	11,505	11,595	11,594	127.3	40.6	103.25	-197.2	-1,104.0	6,236.4	6,148.1	70.633	Above all warning levels
18,600	11,504	11,596	11,595	129.0	40.6	103.62	-197.2	-1,104.0	6,336.3	6,248.0	71.718	Above all warning levels
18,700	11,503	11,596	11,595	130.7	40.6	103.62	-197.2	-1,104.0	6,436.3	6,347.9	72.801	Above all warning levels
18,800	11,502	11,597	11,596	132.5	40.6	103.99	-197.2	-1,104.0	6,536.3	6,447.8	73.881	Above all warning levels
18,900	11,501	11,597	11,596	134.2	40.6	103.99	-197.2	-1,104.0	6,636.3	6,547.7	74.960	Above all warning levels
19,000	11,500	11,598	11,597	136.0	40.7	104.35	-197.2	-1,103.9	6,736.2	6,647.6	76.035	Above all warning levels
19,100	11,500	11,599	11,598	137.7	40.7	104.72	-197.2	-1,103.9	6,836.2	6,747.6	77.108	Above all warning levels
19,200	11,499	11,599	11,598	139.5	40.7	104.72	-197.2	-1,103.9	6,936.2	6,847.5	78.181	Above all warning levels
19,300	11,498	11,600	11,599	141.2	40.7	105.08	-197.2	-1,103.9	7,036.2	6,947.4	79.249	Above all warning levels
19,400	11,497	11,600	11,599	143.0	40.7	105.08	-197.2	-1,103.9	7,136.1	7,047.3	80.317	Above all warning levels
19,500	11,496	11,601	11,600	144.7	40.7	105.44	-197.1	-1,103.9	7,236.1	7,147.2	81.381	Above all warning levels
19,600	11,495	11,601	11,600	146.5	40.7	105.44	-197.1	-1,103.9	7,336.1	7,247.1	82.444	Above all warning levels
19,700	11,494	11,602	11,601	148.2	40.7	105.80	-197.1	-1,103.8	7,436.1	7,347.0	83.504	Above all warning levels
19,800	11,493	11,602	11,601	150.0	40.7	105.80	-197.1	-1,103.8	7,536.1	7,446.9	84.562	Above all warning levels
19,900	11,492	11,603	11,602	151.8	40.7	106.16	-197.1	-1,103.8	7,636.0	7,546.9	85.617	Above all warning levels
20,000	11,492	11,603	11,602	153.5	40.7	106.16	-197.1	-1,103.8	7,736.0	7,646.8	86.671	Above all warning levels
20,100	11,491	11,604	11,603	155.3	40.7	106.52	-197.1	-1,103.8	7,836.0	7,746.7	87.721	Above all warning levels
20,200	11,490	11,604	11,603	157.1	40.7	106.52	-197.1	-1,103.8	7,936.0	7,846.6	88.770	Above all warning levels
20,300	11,489	11,605	11,604	158.9	40.7	106.88	-197.1	-1,103.7	8,036.0	7,946.5	89.815	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 2H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	23,326	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,400	11,488	11,605	11,604	160.6	40.7	106.88	-197.1	-1,103.7	8,135.9	8,046.4	90.859	Above all warning levels
20,500	11,487	11,606	11,605	162.4	40.7	107.23	-197.1	-1,103.7	8,235.9	8,146.3	91.899	Above all warning levels
20,600	11,486	11,606	11,605	164.2	40.7	107.23	-197.1	-1,103.7	8,335.9	8,246.2	92.938	Above all warning levels
20,700	11,485	11,607	11,606	166.0	40.7	107.59	-197.1	-1,103.7	8,435.9	8,346.1	93.973	Above all warning levels
20,800	11,485	11,607	11,606	167.7	40.7	107.59	-197.1	-1,103.7	8,535.9	8,446.0	95.007	Above all warning levels
20,900	11,484	11,608	11,607	169.5	40.7	107.94	-197.0	-1,103.7	8,635.9	8,545.9	96.037	Above all warning levels
21,000	11,483	11,608	11,607	171.3	40.7	107.94	-197.0	-1,103.7	8,735.8	8,645.8	97.066	Above all warning levels
21,100	11,482	11,609	11,608	173.1	40.7	108.29	-197.0	-1,103.6	8,835.8	8,745.7	98.090	Above all warning levels
21,200	11,481	11,609	11,608	174.9	40.7	108.29	-197.0	-1,103.6	8,935.8	8,845.7	99.114	Above all warning levels
21,300	11,480	11,609	11,608	176.7	40.7	108.29	-197.0	-1,103.6	9,035.8	8,945.6	100.136	Above all warning levels
21,400	11,479	11,610	11,609	178.4	40.7	108.64	-197.0	-1,103.6	9,135.8	9,045.5	101.152	Above all warning levels
21,500	11,478	11,610	11,609	180.2	40.7	108.64	-197.0	-1,103.6	9,235.8	9,145.4	102.169	Above all warning levels
21,600	11,478	11,611	11,610	182.0	40.7	108.98	-197.0	-1,103.6	9,335.8	9,245.3	103.180	Above all warning levels
21,700	11,477	11,611	11,610	183.8	40.7	108.98	-197.0	-1,103.6	9,435.7	9,345.2	104.191	Above all warning levels
21,800	11,476	11,612	11,611	185.6	40.7	109.33	-197.0	-1,103.6	9,535.7	9,445.1	105.197	Above all warning levels
21,900	11,475	11,612	11,611	187.4	40.7	109.33	-197.0	-1,103.6	9,635.7	9,545.0	106.203	Above all warning levels
22,000	11,474	11,613	11,612	189.2	40.7	109.67	-197.0	-1,103.5	9,735.7	9,644.9	107.203	Above all warning levels
22,100	11,473	11,613	11,612	191.0	40.7	109.67	-197.0	-1,103.5	9,835.7	9,744.8	108.204	Above all warning levels
22,200	11,472	11,614	11,613	192.8	40.7	110.02	-197.0	-1,103.5	9,935.7	9,844.7	109.199	Above all warning levels
22,300	11,471	11,614	11,613	194.6	40.7	110.02	-197.0	-1,103.5	10,035.7	9,944.6	110.194	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,410	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	-102.74	-277.9	-1,228.6	1,259.6	1,259.6		
189	189	199	199	0.5	0.5	-102.76	-277.9	-1,227.4	1,258.5	1,257.5	1203.030	Above all warning levels
276	276	287	287	0.8	0.9	-102.79	-278.4	-1,226.5	1,257.8	1,256.1	747.762	Above all warning levels
363	363	376	376	1.1	1.2	-102.83	-279.1	-1,225.5	1,256.9	1,254.6	543.421	Above all warning levels
450	450	458	458	1.4	1.5	-102.88	-280.0	-1,224.7	1,256.2	1,253.3	430.762	Above all warning levels
538	538	539	539	1.8	1.8	-102.93	-280.8	-1,224.2	1,255.8	1,252.3	357.218	Above all warning levels
625	625	626	626	2.1	2.1	-102.96	-281.4	-1,223.8	1,255.8	1,251.6	304.067	Above all warning levels
799	799	801	801	2.7	2.7	-91.21	-280.9	-1,223.4	1,255.1	1,249.7	234.726	Above all warning levels
887	887	876	876	3.0	2.9	-70.39	-280.0	-1,223.9	1,253.4	1,247.5	211.775	Above all warning levels
974	974	964	964	3.3	3.2	-49.67	-279.1	-1,224.9	1,250.4	1,243.9	191.589	Above all warning levels
1,061	1,061	1,054	1,054	3.6	3.5	-28.97	-278.8	-1,225.8	1,245.4	1,238.3	174.399	Above all warning levels
1,148	1,147	1,135	1,135	3.9	3.8	-8.18	-278.9	-1,226.5	1,238.7	1,231.0	160.402	Above all warning levels
1,283	1,282	1,269	1,269	4.4	4.3	21.09	-279.1	-1,227.9	1,225.2	1,216.5	141.696	Above all warning levels
1,323	1,321	1,312	1,312	4.6	4.4	24.53	-279.0	-1,228.3	1,220.5	1,211.6	136.683	Above all warning levels
1,497	1,493	1,491	1,491	5.2	5.0	25.11	-277.6	-1,229.3	1,199.1	1,188.9	118.177	Above all warning levels
1,585	1,580	1,578	1,578	5.6	5.3	25.40	-276.8	-1,229.7	1,188.2	1,177.4	110.410	Above all warning levels
1,672	1,666	1,661	1,661	5.9	5.6	25.69	-276.0	-1,230.2	1,177.5	1,166.2	103.632	Above all warning levels
1,759	1,753	1,746	1,746	6.3	5.9	25.98	-275.3	-1,230.7	1,167.1	1,155.1	97.473	Above all warning levels
1,846	1,839	1,831	1,831	6.6	6.2	26.28	-274.5	-1,231.4	1,156.7	1,144.1	91.901	Above all warning levels
1,934	1,926	1,921	1,921	7.0	6.5	26.61	-273.6	-1,232.0	1,146.2	1,133.0	86.684	Above all warning levels
2,021	2,012	2,005	2,005	7.3	6.8	26.92	-272.9	-1,232.6	1,135.8	1,121.9	82.084	Above all warning levels
2,195	2,184	2,180	2,180	8.0	7.5	27.55	-271.7	-1,233.6	1,115.0	1,099.9	73.846	Above all warning levels
2,273	2,262	2,255	2,255	8.4	7.7	27.84	-271.1	-1,234.1	1,105.7	1,090.1	70.618	Above all warning levels
2,368	2,356	2,347	2,347	8.8	8.1	28.20	-270.4	-1,235.0	1,094.7	1,078.4	66.994	Above all warning levels
2,462	2,449	2,426	2,426	9.2	8.3	28.56	-269.7	-1,236.4	1,084.2	1,067.2	63.848	Above all warning levels
2,557	2,542	2,499	2,499	9.6	8.6	28.99	-269.1	-1,238.5	1,073.3	1,055.7	60.962	Above all warning levels
2,651	2,635	2,569	2,569	10.0	8.8	29.47	-268.7	-1,242.6	1,062.5	1,044.3	58.312	Above all warning levels
2,745	2,727	2,635	2,635	10.5	9.1	29.96	-268.5	-1,247.6	1,052.1	1,033.3	55.899	Above all warning levels
2,839	2,818	2,708	2,707	10.9	9.3	30.56	-268.5	-1,254.4	1,041.9	1,022.4	53.561	Above all warning levels
2,934	2,910	2,784	2,783	11.4	9.6	31.25	-268.7	-1,263.2	1,031.3	1,011.2	51.285	Above all warning levels
3,028	3,000	2,861	2,859	11.9	9.9	32.01	-269.1	-1,273.2	1,020.6	999.8	49.116	Above all warning levels
3,122	3,089	2,943	2,940	12.5	10.2	32.89	-269.8	-1,284.9	1,009.2	987.7	46.963	Above all warning levels
3,217	3,179	3,024	3,020	13.1	10.5	33.81	-271.1	-1,297.4	997.0	974.8	44.881	Above all warning levels
3,312	3,268	3,097	3,092	13.7	10.8	34.56	-273.0	-1,309.5	985.6	962.7	43.029	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,410	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,407	3,357	3,169	3,163	14.3	11.1	35.22	-276.5	-1,323.4	976.5	952.9	41.379	Above all warning levels
3,595	3,534	3,325	3,315	15.5	11.7	36.50	-286.4	-1,356.8	964.3	939.2	38.472	Above all warning levels
3,690	3,623	3,406	3,393	16.1	12.1	37.14	-292.3	-1,375.8	960.3	934.4	37.171	Above all warning levels
3,784	3,712	3,488	3,472	16.8	12.5	37.76	-298.6	-1,396.1	957.6	931.0	35.975	Above all warning levels
3,879	3,801	3,579	3,560	17.4	12.9	38.44	-305.9	-1,419.3	955.9	928.4	34.776	Above all warning levels
3,973	3,889	3,676	3,654	18.0	13.3	39.17	-313.7	-1,444.0	954.2	925.8	33.584	Above all warning levels
4,068	3,979	3,765	3,739	18.7	13.8	39.84	-320.9	-1,466.7	952.6	923.3	32.520	Above all warning levels
4,162	4,067	3,853	3,824	19.3	14.2	40.49	-328.0	-1,489.6	951.9	921.7	31.541	Above all warning levels
4,257	4,156	3,953	3,920	20.0	14.7	41.23	-336.3	-1,515.7	951.3	920.1	30.515	Above all warning levels
4,362	4,255	4,050	4,013	20.7	15.2	41.95	-344.2	-1,541.2	950.6	918.4	29.536	Above all warning levels
4,446	4,334	4,127	4,087	21.3	15.6	42.53	-350.4	-1,561.7	951.0	918.0	28.818	Above all warning levels
4,590	4,469	4,278	4,232	22.3	16.4	43.64	-362.7	-1,602.2	951.9	917.4	27.532	Above all warning levels
4,690	4,563	4,381	4,331	23.0	17.0	44.40	-371.2	-1,629.2	951.9	916.3	26.683	Above all warning levels
4,790	4,657	4,482	4,429	23.7	17.5	45.17	-379.4	-1,655.3	951.9	915.1	25.883	Above all warning levels
4,890	4,751	4,583	4,526	24.4	18.1	45.92	-387.5	-1,681.2	951.7	913.9	25.119	Above all warning levels
4,990	4,845	4,690	4,629	25.1	18.7	46.74	-396.1	-1,708.1	951.5	912.4	24.355	Above all warning levels
5,090	4,939	4,784	4,720	25.8	19.2	47.48	-403.5	-1,731.6	950.7	910.5	23.673	Above all warning levels
5,190	5,033	4,872	4,805	26.5	19.7	48.16	-410.1	-1,754.4	951.4	910.2	23.086	Above all warning levels
5,298	5,134	4,974	4,903	27.3	20.3	48.96	-417.6	-1,781.4	953.3	910.9	22.472	Above all warning levels
5,392	5,223	5,064	4,989	28.0	20.8	49.67	-424.0	-1,805.7	955.4	911.9	21.963	Above all warning levels
5,490	5,315	5,156	5,077	28.7	21.3	50.39	-430.4	-1,830.9	958.1	913.5	21.474	Above all warning levels
5,590	5,409	5,249	5,166	29.4	21.9	51.12	-436.7	-1,856.8	961.7	915.9	21.015	Above all warning levels
5,690	5,503	5,345	5,258	30.1	22.4	51.86	-443.2	-1,884.0	966.1	919.1	20.577	Above all warning levels
5,790	5,597	5,448	5,357	30.8	23.0	52.65	-450.0	-1,913.1	970.5	922.3	20.129	Above all warning levels
5,890	5,691	5,548	5,453	31.5	23.6	53.45	-456.3	-1,941.0	974.7	925.3	19.704	Above all warning levels
5,990	5,785	5,645	5,546	32.2	24.2	49.54	-462.0	-1,968.0	979.5	928.8	19.323	Above all warning levels
6,090	5,880	5,749	5,645	32.9	24.8	41.68	-468.0	-1,996.7	985.7	933.8	18.985	Above all warning levels
6,190	5,975	5,857	5,749	33.5	25.5	33.22	-474.1	-2,025.7	992.7	939.6	18.694	Above all warning levels
6,290	6,072	5,958	5,846	34.1	26.1	24.52	-479.6	-2,052.3	1,000.7	946.5	18.487	Above all warning levels
6,390	6,169	6,059	5,944	34.6	26.7	15.68	-484.7	-2,078.7	1,010.0	954.9	18.339	Above all warning levels
6,490	6,266	6,150	6,032	35.0	27.2	6.74	-489.2	-2,102.6	1,021.1	965.3	18.286	Above all warning levels
6,520	6,296	6,179	6,060	35.1	27.4	4.01	-490.7	-2,110.3	1,024.9	968.8	18.278	Above all warning levels
6,600	6,374	6,254	6,132	35.4	27.8	-3.29	-494.4	-2,130.5	1,035.7	979.1	18.286	Above all warning levels
6,700	6,473	6,351	6,225	35.7	28.4	-12.58	-499.2	-2,156.9	1,050.8	993.5	18.332	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,410	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,800	6,572	6,451	6,321	36.0	29.0	-22.06	-504.1	-2,184.2	1,067.2	1,009.2	18.406	Above all warning levels
6,900	6,671	6,543	6,409	36.2	29.6	-31.65	-508.4	-2,209.5	1,085.3	1,026.8	18.543	Above all warning levels
7,000	6,771	6,638	6,500	36.5	30.1	-41.49	-512.8	-2,235.8	1,105.3	1,046.2	18.710	Above all warning levels
7,100	6,871	6,735	6,593	36.7	30.7	-51.56	-517.0	-2,262.9	1,126.8	1,067.2	18.899	Above all warning levels
7,200	6,971	6,827	6,682	36.9	31.3	-61.82	-521.1	-2,288.8	1,150.1	1,089.9	19.134	Above all warning levels
7,300	7,071	6,924	6,775	37.1	31.9	-69.78	-525.8	-2,316.4	1,174.8	1,114.2	19.380	Above all warning levels
7,400	7,171	7,019	6,865	37.4	32.5	-70.47	-530.7	-2,343.4	1,200.1	1,139.0	19.636	Above all warning levels
7,500	7,271	7,119	6,961	37.6	33.1	-71.15	-535.9	-2,371.8	1,225.6	1,163.9	19.873	Above all warning levels
7,600	7,371	7,234	7,071	37.8	33.8	-71.97	-543.3	-2,403.7	1,250.1	1,187.8	20.050	Above all warning levels
7,700	7,471	7,339	7,172	38.1	34.5	-72.76	-551.6	-2,432.1	1,273.7	1,210.8	20.240	Above all warning levels
7,800	7,571	7,439	7,268	38.3	35.1	-73.48	-559.9	-2,458.6	1,297.1	1,233.6	20.436	Above all warning levels
7,900	7,671	7,562	7,387	38.5	35.8	-74.27	-569.3	-2,489.9	1,319.7	1,255.6	20.560	Above all warning levels
8,000	7,771	7,662	7,484	38.8	36.4	-74.86	-576.9	-2,514.4	1,341.1	1,276.4	20.712	Above all warning levels
8,100	7,871	7,748	7,567	39.0	36.9	-75.40	-584.2	-2,535.5	1,363.0	1,297.8	20.901	Above all warning levels
8,200	7,971	7,857	7,672	39.3	37.5	-76.14	-595.0	-2,562.6	1,385.0	1,319.2	21.042	Above all warning levels
8,300	8,071	7,946	7,757	39.5	38.1	-76.76	-604.8	-2,584.9	1,406.9	1,340.6	21.221	Above all warning levels
8,400	8,171	8,046	7,853	39.8	38.7	-77.47	-616.3	-2,609.9	1,429.2	1,362.3	21.378	Above all warning levels
8,500	8,271	8,141	7,945	40.0	39.3	-78.12	-627.4	-2,633.9	1,451.5	1,384.1	21.542	Above all warning levels
8,600	8,371	8,227	8,027	40.3	39.8	-78.70	-637.6	-2,655.6	1,474.4	1,406.5	21.730	Above all warning levels
8,700	8,471	8,339	8,135	40.5	40.5	-79.42	-650.7	-2,683.7	1,497.2	1,428.7	21.858	Above all warning levels
8,800	8,571	8,448	8,240	40.8	41.1	-80.08	-663.2	-2,710.2	1,519.4	1,450.3	21.978	Above all warning levels
8,900	8,671	8,548	8,336	41.0	41.7	-80.66	-674.4	-2,734.0	1,540.9	1,471.2	22.104	Above all warning levels
9,000	8,771	8,631	8,416	41.3	42.2	-81.12	-683.8	-2,754.0	1,563.1	1,492.9	22.269	Above all warning levels
9,100	8,871	8,722	8,504	41.6	42.7	-81.64	-694.2	-2,776.3	1,586.2	1,515.5	22.427	Above all warning levels
9,200	8,971	8,836	8,614	41.8	43.4	-82.24	-706.8	-2,803.8	1,608.6	1,537.2	22.525	Above all warning levels
9,300	9,071	8,947	8,721	42.1	44.0	-82.79	-718.7	-2,829.6	1,630.7	1,558.6	22.623	Above all warning levels
9,400	9,171	9,055	8,826	42.3	44.6	-83.29	-729.9	-2,853.7	1,651.7	1,578.9	22.709	Above all warning levels
9,555	9,326	9,274	9,039	42.8	45.8	-84.15	-749.6	-2,898.0	1,681.7	1,607.7	22.728	Above all warning levels
9,600	9,371	9,322	9,086	42.9	46.1	-84.30	-753.3	-2,906.6	1,689.3	1,615.1	22.742	Above all warning levels
9,744	9,515	9,545	9,306	43.3	47.1	-84.89	-767.0	-2,940.9	1,711.2	1,635.7	22.684	Above all warning levels
9,839	9,610	9,679	9,439	43.5	47.6	-85.10	-772.2	-2,956.4	1,721.7	1,645.6	22.619	Above all warning levels
9,934	9,705	9,810	9,570	43.8	48.1	-85.25	-775.6	-2,968.4	1,729.9	1,653.2	22.537	Above all warning levels
10,029	9,800	9,914	9,673	44.0	48.5	-85.33	-777.4	-2,976.4	1,737.0	1,659.6	22.451	Above all warning levels
10,123	9,894	10,025	9,784	44.3	48.9	-85.40	-778.9	-2,984.0	1,743.5	1,665.5	22.360	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,410	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,218	9,989	10,145	9,904	44.6	49.2	-85.46	-780.4	-2,990.7	1,748.6	1,670.1	22.253	Above all warning levels
10,312	10,083	10,245	10,004	44.8	49.6	-85.51	-781.6	-2,995.6	1,753.0	1,673.8	22.142	Above all warning levels
10,406	10,177	10,340	10,099	45.1	49.9	-85.56	-782.6	-2,999.9	1,757.2	1,677.4	22.030	Above all warning levels
10,575	10,346	10,514	10,272	45.5	50.4	-85.64	-784.5	-3,007.5	1,764.4	1,683.5	21.829	Above all warning levels
10,681	10,452	10,647	10,405	45.8	50.8	-85.68	-784.9	-3,012.2	1,768.3	1,686.8	21.700	Above all warning levels
10,776	10,547	10,759	10,517	46.1	51.1	-85.65	-784.0	-3,014.7	1,770.2	1,688.1	21.566	Above all warning levels
10,870	10,641	10,858	10,616	46.4	51.4	-85.61	-782.6	-3,016.0	1,771.6	1,689.0	21.429	Above all warning levels
10,965	10,736	10,970	10,728	46.6	51.7	-85.56	-781.0	-3,016.9	1,772.5	1,689.3	21.290	Above all warning levels
11,059	10,830	11,069	10,827	46.9	51.9	-85.52	-779.7	-3,017.3	1,772.8	1,688.9	21.145	Above all warning levels
11,154	10,925	11,154	10,912	47.2	52.2	-85.48	-778.7	-3,017.5	1,773.2	1,688.7	20.997	Above all warning levels
11,248	11,019	11,255	11,013	47.4	52.4	-85.47	-777.5	-3,017.8	1,773.6	1,688.6	20.864	Above all warning levels
11,342	11,112	11,356	11,114	47.7	52.7	-85.96	-776.4	-3,017.9	1,772.7	1,687.3	20.757	Above all warning levels
11,437	11,202	11,451	11,209	47.8	52.9	-87.03	-775.3	-3,017.6	1,770.6	1,685.0	20.685	Above all warning levels
11,531	11,286	11,537	11,295	47.9	53.1	-88.47	-774.4	-3,017.2	1,768.3	1,682.7	20.657	Above all warning levels
11,600	11,343	11,597	11,355	47.9	53.3	-89.68	-773.7	-3,016.8	1,767.0	1,681.5	20.666	Above all warning levels
11,700	11,416	11,673	11,431	47.9	53.5	-91.36	-773.0	-3,016.2	1,766.8	1,681.6	20.726	Above all warning levels
11,800	11,475	11,736	11,494	47.8	53.6	-92.64	-772.4	-3,015.6	1,770.1	1,685.1	20.842	Above all warning levels
11,900	11,520	11,783	11,541	47.7	53.7	-93.19	-771.9	-3,015.2	1,778.0	1,693.4	21.010	Above all warning levels
12,000	11,549	11,813	11,571	47.5	53.8	-92.74	-771.7	-3,014.9	1,791.6	1,707.2	21.222	Above all warning levels
12,100	11,560	11,825	11,583	47.3	53.9	-91.13	-771.6	-3,014.7	1,811.2	1,726.8	21.470	Above all warning levels
12,200	11,560	11,825	11,583	47.1	53.9	-90.61	-771.6	-3,014.7	1,836.2	1,751.7	21.736	Above all warning levels
12,300	11,559	11,825	11,583	46.9	53.9	-90.61	-771.6	-3,014.7	1,866.3	1,781.5	22.002	Above all warning levels
12,400	11,558	11,825	11,583	46.8	53.9	-90.61	-771.6	-3,014.7	1,901.2	1,815.8	22.271	Above all warning levels
12,500	11,557	11,825	11,583	46.7	53.9	-90.61	-771.6	-3,014.7	1,940.6	1,854.6	22.547	Above all warning levels
12,600	11,557	11,825	11,583	46.6	53.9	-90.61	-771.6	-3,014.7	1,984.3	1,897.4	22.832	Above all warning levels
12,700	11,556	11,825	11,583	46.6	53.9	-90.61	-771.6	-3,014.7	2,032.0	1,944.1	23.132	Above all warning levels
12,800	11,555	11,825	11,583	46.6	53.9	-90.61	-771.6	-3,014.7	2,083.4	1,994.5	23.450	Above all warning levels
12,900	11,554	11,825	11,583	46.8	53.9	-90.61	-771.6	-3,014.7	2,138.2	2,048.3	23.788	Above all warning levels
13,000	11,553	11,825	11,583	47.3	53.9	-90.61	-771.6	-3,014.7	2,196.2	2,105.2	24.149	Above all warning levels
13,100	11,552	11,825	11,583	47.9	53.9	-90.61	-771.6	-3,014.7	2,257.1	2,165.1	24.532	Above all warning levels
13,200	11,551	11,825	11,583	48.6	53.9	-90.61	-771.6	-3,014.7	2,320.8	2,227.7	24.939	Above all warning levels
13,300	11,550	11,825	11,583	49.4	53.9	-90.61	-771.6	-3,014.7	2,387.0	2,292.9	25.369	Above all warning levels
13,400	11,550	11,825	11,583	50.4	53.9	-90.61	-771.6	-3,014.7	2,455.4	2,360.3	25.822	Above all warning levels
13,500	11,549	11,824	11,582	51.3	53.8	-90.57	-771.6	-3,014.8	2,526.0	2,429.9	26.297	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,410	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,600	11,548	11,824	11,582	52.3	53.8	-90.57	-771.6	-3,014.8	2,598.4	2,501.5	26.793	Above all warning levels
13,700	11,547	11,824	11,582	53.4	53.8	-90.57	-771.6	-3,014.8	2,672.7	2,574.8	27.309	Above all warning levels
13,800	11,546	11,824	11,582	54.5	53.8	-90.57	-771.6	-3,014.8	2,748.6	2,649.9	27.844	Above all warning levels
13,900	11,545	11,824	11,582	55.7	53.8	-90.57	-771.6	-3,014.8	2,826.0	2,726.5	28.396	Above all warning levels
14,000	11,544	11,824	11,582	56.9	53.8	-90.57	-771.6	-3,014.8	2,904.8	2,804.5	28.965	Above all warning levels
14,100	11,543	11,824	11,582	58.1	53.8	-90.57	-771.6	-3,014.8	2,984.8	2,883.8	29.550	Above all warning levels
14,200	11,542	11,824	11,582	59.3	53.8	-90.57	-771.6	-3,014.8	3,066.0	2,964.3	30.148	Above all warning levels
14,300	11,542	11,824	11,582	60.6	53.8	-90.57	-771.6	-3,014.8	3,148.3	3,046.0	30.760	Above all warning levels
14,400	11,541	11,824	11,582	61.9	53.8	-90.57	-771.6	-3,014.8	3,231.6	3,128.7	31.384	Above all warning levels
14,500	11,540	11,824	11,582	63.2	53.8	-90.57	-771.6	-3,014.8	3,315.9	3,212.3	32.020	Above all warning levels
14,600	11,539	11,824	11,582	64.6	53.8	-90.57	-771.6	-3,014.8	3,400.9	3,296.8	32.666	Above all warning levels
14,700	11,538	11,824	11,582	66.0	53.8	-90.57	-771.6	-3,014.8	3,486.8	3,382.2	33.323	Above all warning levels
14,800	11,537	11,824	11,582	67.4	53.8	-90.57	-771.6	-3,014.8	3,573.4	3,468.3	33.988	Above all warning levels
14,900	11,536	11,824	11,582	68.8	53.8	-90.57	-771.6	-3,014.8	3,660.7	3,555.1	34.662	Above all warning levels
15,000	11,535	11,824	11,582	70.2	53.8	-90.57	-771.6	-3,014.8	3,748.6	3,642.5	35.343	Above all warning levels
15,100	11,535	11,824	11,582	71.7	53.8	-90.57	-771.6	-3,014.8	3,837.1	3,730.6	36.032	Above all warning levels
15,200	11,534	11,823	11,581	73.2	53.8	-90.54	-771.6	-3,014.8	3,926.2	3,819.3	36.728	Above all warning levels
15,300	11,533	11,823	11,581	74.6	53.8	-90.54	-771.6	-3,014.8	4,015.8	3,908.5	37.430	Above all warning levels
15,400	11,532	11,823	11,581	76.1	53.8	-90.54	-771.6	-3,014.8	4,105.8	3,998.2	38.138	Above all warning levels
15,500	11,531	11,823	11,581	77.7	53.8	-90.54	-771.6	-3,014.8	4,196.3	4,088.3	38.851	Above all warning levels
15,600	11,530	11,823	11,581	79.2	53.8	-90.54	-771.6	-3,014.8	4,287.3	4,178.9	39.569	Above all warning levels
15,700	11,529	11,823	11,581	80.7	53.8	-90.54	-771.6	-3,014.8	4,378.6	4,269.9	40.292	Above all warning levels
15,800	11,528	11,823	11,581	82.3	53.8	-90.54	-771.6	-3,014.8	4,470.3	4,361.3	41.019	Above all warning levels
15,900	11,528	11,823	11,581	83.9	53.8	-90.54	-771.6	-3,014.8	4,562.4	4,453.1	41.751	Above all warning levels
16,000	11,527	11,823	11,581	85.5	53.8	-90.54	-771.6	-3,014.8	4,654.7	4,545.2	42.486	Above all warning levels
16,100	11,526	11,823	11,581	87.0	53.8	-90.54	-771.6	-3,014.8	4,747.4	4,637.6	43.224	Above all warning levels
16,200	11,525	11,823	11,581	88.6	53.8	-90.54	-771.6	-3,014.8	4,840.4	4,730.3	43.966	Above all warning levels
16,300	11,524	11,823	11,581	90.3	53.8	-90.54	-771.6	-3,014.8	4,933.6	4,823.3	44.711	Above all warning levels
16,400	11,523	11,823	11,581	91.9	53.8	-90.54	-771.6	-3,014.8	5,027.2	4,916.6	45.458	Above all warning levels
16,500	11,522	11,823	11,581	93.5	53.8	-90.54	-771.6	-3,014.8	5,120.9	5,010.1	46.208	Above all warning levels
16,600	11,521	11,823	11,581	95.1	53.8	-90.54	-771.6	-3,014.8	5,214.9	5,103.8	46.961	Above all warning levels
16,700	11,521	11,823	11,581	96.8	53.8	-90.54	-771.6	-3,014.8	5,309.1	5,197.8	47.716	Above all warning levels
16,800	11,520	11,823	11,581	98.4	53.8	-90.54	-771.6	-3,014.8	5,403.5	5,292.0	48.473	Above all warning levels
16,900	11,519	11,823	11,581	100.1	53.8	-90.54	-771.6	-3,014.8	5,498.1	5,386.5	49.231	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,410	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,000	11,518	11,822	11,580	101.7	53.8	-90.51	-771.6	-3,014.8	5,592.9	5,481.1	49.992	Above all warning levels
17,100	11,517	11,822	11,580	103.4	53.8	-90.51	-771.6	-3,014.8	5,687.9	5,575.8	50.754	Above all warning levels
17,200	11,516	11,822	11,580	105.1	53.8	-90.51	-771.6	-3,014.8	5,783.1	5,670.8	51.518	Above all warning levels
17,300	11,515	11,822	11,580	106.8	53.8	-90.51	-771.6	-3,014.8	5,878.4	5,765.9	52.283	Above all warning levels
17,400	11,514	11,822	11,580	108.4	53.8	-90.51	-771.6	-3,014.8	5,973.8	5,861.2	53.049	Above all warning levels
17,500	11,514	11,822	11,580	110.1	53.8	-90.51	-771.6	-3,014.8	6,069.4	5,956.7	53.816	Above all warning levels
17,600	11,513	11,822	11,580	111.8	53.8	-90.51	-771.6	-3,014.8	6,165.2	6,052.2	54.585	Above all warning levels
17,700	11,512	11,822	11,580	113.5	53.8	-90.51	-771.6	-3,014.8	6,261.1	6,148.0	55.354	Above all warning levels
17,800	11,511	11,822	11,580	115.2	53.8	-90.51	-771.6	-3,014.8	6,357.1	6,243.8	56.125	Above all warning levels
17,900	11,510	11,822	11,580	116.9	53.8	-90.51	-771.6	-3,014.8	6,453.2	6,339.8	56.896	Above all warning levels
18,000	11,509	11,822	11,580	118.7	53.8	-90.51	-771.6	-3,014.8	6,549.4	6,435.9	57.667	Above all warning levels
18,100	11,508	11,822	11,580	120.4	53.8	-90.51	-771.6	-3,014.8	6,645.8	6,532.1	58.440	Above all warning levels
18,200	11,507	11,822	11,580	122.1	53.8	-90.51	-771.6	-3,014.8	6,742.3	6,628.4	59.213	Above all warning levels
18,300	11,507	11,822	11,580	123.8	53.8	-90.51	-771.6	-3,014.8	6,838.8	6,724.8	59.986	Above all warning levels
18,400	11,506	11,822	11,580	125.5	53.8	-90.51	-771.6	-3,014.8	6,935.5	6,821.3	60.760	Above all warning levels
18,500	11,505	11,822	11,580	127.3	53.8	-90.51	-771.6	-3,014.8	7,032.2	6,918.0	61.534	Above all warning levels
18,600	11,504	11,822	11,580	129.0	53.8	-90.51	-771.6	-3,014.8	7,129.1	7,014.7	62.309	Above all warning levels
18,700	11,503	11,822	11,580	130.7	53.8	-90.51	-771.6	-3,014.8	7,226.0	7,111.5	63.083	Above all warning levels
18,800	11,502	11,822	11,580	132.5	53.8	-90.51	-771.6	-3,014.8	7,323.0	7,208.4	63.858	Above all warning levels
18,900	11,501	11,821	11,579	134.2	53.8	-90.48	-771.6	-3,014.8	7,420.1	7,305.3	64.634	Above all warning levels
19,000	11,500	11,821	11,579	136.0	53.8	-90.48	-771.6	-3,014.8	7,517.3	7,402.4	65.409	Above all warning levels
19,100	11,500	11,821	11,579	137.7	53.8	-90.48	-771.6	-3,014.8	7,614.5	7,499.5	66.184	Above all warning levels
19,200	11,499	11,821	11,579	139.5	53.8	-90.48	-771.6	-3,014.8	7,711.8	7,596.7	66.959	Above all warning levels
19,300	11,498	11,821	11,579	141.2	53.8	-90.48	-771.6	-3,014.8	7,809.2	7,693.9	67.734	Above all warning levels
19,400	11,497	11,821	11,579	143.0	53.8	-90.48	-771.6	-3,014.8	7,906.7	7,791.3	68.509	Above all warning levels
19,500	11,496	11,821	11,579	144.7	53.8	-90.48	-771.6	-3,014.8	8,004.2	7,888.6	69.283	Above all warning levels
19,600	11,495	11,821	11,579	146.5	53.8	-90.48	-771.6	-3,014.8	8,101.7	7,986.1	70.058	Above all warning levels
19,700	11,494	11,821	11,579	148.2	53.8	-90.48	-771.6	-3,014.8	8,199.4	8,083.6	70.832	Above all warning levels
19,800	11,493	11,821	11,579	150.0	53.8	-90.48	-771.6	-3,014.8	8,297.1	8,181.2	71.606	Above all warning levels
19,900	11,492	11,821	11,579	151.8	53.8	-90.48	-771.6	-3,014.8	8,394.8	8,278.8	72.380	Above all warning levels
20,000	11,492	11,821	11,579	153.5	53.8	-90.48	-771.6	-3,014.8	8,492.6	8,376.5	73.153	Above all warning levels
20,100	11,491	11,821	11,579	155.3	53.8	-90.48	-771.6	-3,014.8	8,590.4	8,474.2	73.926	Above all warning levels
20,200	11,490	11,821	11,579	157.1	53.8	-90.48	-771.6	-3,014.8	8,688.3	8,572.0	74.699	Above all warning levels
20,300	11,489	11,821	11,579	158.9	53.8	-90.48	-771.6	-3,014.8	8,786.3	8,669.8	75.471	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,410	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,400	11,488	11,821	11,579	160.6	53.8	-90.48	-771.6	-3,014.8	8,884.2	8,767.7	76.242	Above all warning levels
20,500	11,487	11,821	11,579	162.4	53.8	-90.48	-771.6	-3,014.8	8,982.3	8,865.6	77.014	Above all warning levels
20,600	11,486	11,821	11,579	164.2	53.8	-90.48	-771.6	-3,014.8	9,080.3	8,963.6	77.784	Above all warning levels
20,700	11,485	11,821	11,579	166.0	53.8	-90.48	-771.6	-3,014.8	9,178.5	9,061.6	78.554	Above all warning levels
20,800	11,485	11,821	11,579	167.7	53.8	-90.48	-771.6	-3,014.8	9,276.6	9,159.7	79.324	Above all warning levels
20,900	11,484	11,820	11,578	169.5	53.8	-90.44	-771.6	-3,014.8	9,374.8	9,257.8	80.093	Above all warning levels
21,000	11,483	11,820	11,578	171.3	53.8	-90.44	-771.6	-3,014.8	9,473.0	9,355.9	80.862	Above all warning levels
21,100	11,482	11,820	11,578	173.1	53.8	-90.44	-771.6	-3,014.8	9,571.3	9,454.0	81.629	Above all warning levels
21,200	11,481	11,820	11,578	174.9	53.8	-90.44	-771.6	-3,014.8	9,669.6	9,552.2	82.396	Above all warning levels
21,300	11,480	11,820	11,578	176.7	53.8	-90.44	-771.6	-3,014.8	9,767.9	9,650.5	83.163	Above all warning levels
21,400	11,479	11,820	11,578	178.4	53.8	-90.44	-771.6	-3,014.8	9,866.3	9,748.8	83.928	Above all warning levels
21,500	11,478	11,820	11,578	180.2	53.8	-90.44	-771.6	-3,014.8	9,964.7	9,847.1	84.693	Above all warning levels
21,600	11,478	11,820	11,578	182.0	53.8	-90.44	-771.6	-3,014.8	10,063.1	9,945.4	85.457	Above all warning levels
21,700	11,477	11,820	11,578	183.8	53.8	-90.44	-771.6	-3,014.8	10,161.6	10,043.8	86.220	Above all warning levels
21,800	11,476	11,820	11,578	185.6	53.8	-90.44	-771.6	-3,014.8	10,260.1	10,142.2	86.983	Above all warning levels
21,900	11,475	11,820	11,578	187.4	53.8	-90.44	-771.6	-3,014.8	10,358.6	10,240.6	87.744	Above all warning levels
22,000	11,474	11,820	11,578	189.2	53.8	-90.44	-771.6	-3,014.8	10,457.2	10,339.0	88.505	Above all warning levels
22,100	11,473	11,820	11,578	191.0	53.8	-90.44	-771.6	-3,014.8	10,555.8	10,437.5	89.265	Above all warning levels
22,200	11,472	11,820	11,578	192.8	53.8	-90.44	-771.6	-3,014.8	10,654.4	10,536.0	90.024	Above all warning levels
22,300	11,471	11,820	11,578	194.6	53.8	-90.44	-771.6	-3,014.8	10,753.0	10,634.6	90.783	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,959	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	-102.74	-277.9	-1,228.6	1,259.6	1,259.6		
189	189	199	199	0.5	0.5	-102.76	-277.9	-1,227.4	1,258.5	1,257.5	1203.030	Above all warning levels
276	276	287	287	0.8	0.9	-102.79	-278.4	-1,226.5	1,257.8	1,256.1	747.762	Above all warning levels
363	363	376	376	1.1	1.2	-102.83	-279.1	-1,225.5	1,256.9	1,254.6	543.421	Above all warning levels
450	450	458	458	1.4	1.5	-102.88	-280.0	-1,224.7	1,256.2	1,253.3	430.762	Above all warning levels
538	538	539	539	1.8	1.8	-102.93	-280.8	-1,224.2	1,255.8	1,252.3	357.218	Above all warning levels
625	625	626	626	2.1	2.1	-102.96	-281.4	-1,223.8	1,255.8	1,251.6	304.067	Above all warning levels
799	799	801	801	2.7	2.7	-91.21	-280.9	-1,223.4	1,255.1	1,249.7	234.726	Above all warning levels
887	887	876	876	3.0	2.9	-70.39	-280.0	-1,223.9	1,253.4	1,247.5	211.775	Above all warning levels
974	974	964	964	3.3	3.2	-49.67	-279.1	-1,224.9	1,250.4	1,243.9	191.589	Above all warning levels
1,061	1,061	1,054	1,054	3.6	3.5	-28.97	-278.8	-1,225.8	1,245.4	1,238.3	174.399	Above all warning levels
1,148	1,147	1,135	1,135	3.9	3.8	-8.18	-278.9	-1,226.5	1,238.7	1,231.0	160.402	Above all warning levels
1,283	1,282	1,269	1,269	4.4	4.3	21.09	-279.1	-1,227.9	1,225.2	1,216.5	141.696	Above all warning levels
1,323	1,321	1,312	1,312	4.6	4.4	24.53	-279.0	-1,228.3	1,220.5	1,211.6	136.683	Above all warning levels
1,497	1,493	1,491	1,491	5.2	5.0	25.11	-277.6	-1,229.3	1,199.1	1,188.9	118.177	Above all warning levels
1,585	1,580	1,578	1,578	5.6	5.3	25.40	-276.8	-1,229.7	1,188.2	1,177.4	110.410	Above all warning levels
1,672	1,666	1,661	1,661	5.9	5.6	25.69	-276.0	-1,230.2	1,177.5	1,166.2	103.632	Above all warning levels
1,759	1,753	1,746	1,746	6.3	5.9	25.98	-275.3	-1,230.7	1,167.1	1,155.1	97.473	Above all warning levels
1,846	1,839	1,831	1,831	6.6	6.2	26.28	-274.5	-1,231.4	1,156.7	1,144.1	91.901	Above all warning levels
1,934	1,926	1,921	1,921	7.0	6.5	26.61	-273.6	-1,232.0	1,146.2	1,133.0	86.684	Above all warning levels
2,021	2,012	2,005	2,005	7.3	6.8	26.92	-272.9	-1,232.6	1,135.8	1,121.9	82.084	Above all warning levels
2,195	2,184	2,180	2,180	8.0	7.5	27.55	-271.7	-1,233.6	1,115.0	1,099.9	73.846	Above all warning levels
2,273	2,262	2,255	2,255	8.4	7.7	27.84	-271.1	-1,234.1	1,105.7	1,090.1	70.618	Above all warning levels
2,368	2,356	2,347	2,347	8.8	8.1	28.20	-270.4	-1,235.0	1,094.7	1,078.4	66.994	Above all warning levels
2,462	2,449	2,426	2,426	9.2	8.3	28.56	-269.7	-1,236.4	1,084.2	1,067.2	63.848	Above all warning levels
2,557	2,542	2,499	2,499	9.6	8.6	28.99	-269.1	-1,238.5	1,073.3	1,055.7	60.962	Above all warning levels
2,651	2,635	2,569	2,569	10.0	8.8	29.47	-268.7	-1,242.6	1,062.5	1,044.3	58.312	Above all warning levels
2,745	2,727	2,635	2,635	10.5	9.1	29.96	-268.5	-1,247.6	1,052.1	1,033.3	55.899	Above all warning levels
2,839	2,818	2,708	2,707	10.9	9.3	30.56	-268.5	-1,254.4	1,041.9	1,022.4	53.561	Above all warning levels
2,934	2,910	2,784	2,783	11.4	9.6	31.25	-268.7	-1,263.2	1,031.3	1,011.2	51.285	Above all warning levels
3,028	3,000	2,861	2,859	11.9	9.9	32.01	-269.1	-1,273.2	1,020.6	999.8	49.116	Above all warning levels
3,122	3,089	2,943	2,940	12.5	10.2	32.89	-269.8	-1,284.9	1,009.2	987.7	46.963	Above all warning levels
3,217	3,179	3,024	3,020	13.1	10.5	33.81	-271.1	-1,297.4	997.0	974.8	44.881	Above all warning levels
3,312	3,268	3,097	3,092	13.7	10.8	34.56	-273.0	-1,309.5	985.6	962.7	43.029	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,959	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,407	3,357	3,169	3,163	14.3	11.1	35.22	-276.5	-1,323.4	976.5	952.9	41.379	Above all warning levels
3,595	3,534	3,325	3,315	15.5	11.7	36.50	-286.4	-1,356.8	964.3	939.2	38.472	Above all warning levels
3,690	3,623	3,406	3,393	16.1	12.1	37.14	-292.3	-1,375.8	960.3	934.4	37.171	Above all warning levels
3,784	3,712	3,488	3,472	16.8	12.5	37.76	-298.6	-1,396.1	957.6	931.0	35.975	Above all warning levels
3,879	3,801	3,579	3,560	17.4	12.9	38.44	-305.9	-1,419.3	955.9	928.4	34.776	Above all warning levels
3,973	3,889	3,676	3,654	18.0	13.3	39.17	-313.7	-1,444.0	954.2	925.8	33.584	Above all warning levels
4,068	3,979	3,765	3,739	18.7	13.8	39.84	-320.9	-1,466.7	952.6	923.3	32.520	Above all warning levels
4,162	4,067	3,853	3,824	19.3	14.2	40.49	-328.0	-1,489.6	951.9	921.7	31.541	Above all warning levels
4,257	4,156	3,953	3,920	20.0	14.7	41.23	-336.3	-1,515.7	951.3	920.1	30.515	Above all warning levels
4,362	4,255	4,050	4,013	20.7	15.2	41.95	-344.2	-1,541.2	950.6	918.4	29.536	Above all warning levels
4,446	4,334	4,127	4,087	21.3	15.6	42.53	-350.4	-1,561.7	951.0	918.0	28.818	Above all warning levels
4,541	4,423	4,225	4,181	22.0	16.1	43.25	-358.4	-1,588.1	951.8	917.8	27.975	Above all warning levels
4,635	4,511	4,325	4,277	22.6	16.7	43.99	-366.6	-1,614.6	952.0	916.9	27.140	Above all warning levels
4,730	4,601	4,421	4,370	23.3	17.2	44.71	-374.4	-1,639.5	951.9	915.8	26.360	Above all warning levels
4,824	4,689	4,516	4,461	23.9	17.7	45.42	-382.1	-1,664.0	951.8	914.7	25.621	Above all warning levels
4,919	4,778	4,612	4,554	24.6	18.2	46.14	-389.9	-1,688.6	951.7	913.5	24.905	Above all warning levels
5,013	4,867	4,716	4,654	25.3	18.8	46.94	-398.2	-1,714.6	951.3	911.9	24.173	Above all warning levels
5,108	4,956	4,799	4,734	25.9	19.3	47.59	-404.6	-1,735.4	950.7	910.3	23.568	Above all warning levels
5,298	5,134	4,974	4,903	27.3	20.3	48.96	-417.6	-1,781.4	953.3	910.9	22.472	Above all warning levels
5,392	5,223	5,064	4,989	28.0	20.8	49.67	-424.0	-1,805.7	955.4	911.9	21.963	Above all warning levels
5,487	5,312	5,153	5,074	28.6	21.3	50.37	-430.2	-1,830.0	958.0	913.5	21.490	Above all warning levels
5,582	5,401	5,241	5,159	29.3	21.8	51.06	-436.2	-1,854.5	961.4	915.7	21.052	Above all warning levels
5,677	5,491	5,332	5,246	30.0	22.4	51.76	-442.3	-1,880.3	965.5	918.7	20.635	Above all warning levels
5,771	5,579	5,428	5,338	30.7	22.9	52.49	-448.8	-1,907.5	969.7	921.7	20.215	Above all warning levels
5,866	5,668	5,524	5,430	31.3	23.5	53.25	-454.8	-1,934.4	973.7	924.5	19.803	Above all warning levels
5,961	5,757	5,617	5,519	32.0	24.1	50.84	-460.4	-1,960.2	978.0	927.7	19.428	Above all warning levels
6,055	5,846	5,711	5,609	32.7	24.6	44.58	-465.8	-1,986.3	983.4	931.9	19.104	Above all warning levels
6,150	5,937	5,814	5,708	33.3	25.2	36.63	-471.7	-2,014.3	989.8	937.2	18.805	Above all warning levels
6,244	6,027	5,912	5,802	33.8	25.8	28.55	-477.1	-2,040.3	996.8	943.2	18.574	Above all warning levels
6,339	6,119	6,008	5,895	34.3	26.4	20.20	-482.2	-2,065.4	1,005.1	950.5	18.408	Above all warning levels
6,434	6,211	6,099	5,982	34.8	26.9	11.76	-486.7	-2,089.1	1,014.6	959.2	18.308	Above all warning levels
6,528	6,303	6,186	6,066	35.1	27.4	3.29	-491.0	-2,112.2	1,025.9	969.8	18.279	Above all warning levels
6,600	6,374	6,254	6,132	35.4	27.8	-3.29	-494.4	-2,130.5	1,035.7	979.1	18.286	Above all warning levels
6,700	6,473	6,351	6,225	35.7	28.4	-12.58	-499.2	-2,156.9	1,050.8	993.5	18.332	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,959	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,800	6,572	6,451	6,321	36.0	29.0	-22.06	-504.1	-2,184.2	1,067.2	1,009.2	18.406	Above all warning levels
6,900	6,671	6,543	6,409	36.2	29.6	-31.65	-508.4	-2,209.5	1,085.3	1,026.8	18.543	Above all warning levels
7,000	6,771	6,638	6,500	36.5	30.1	-41.49	-512.8	-2,235.8	1,105.3	1,046.2	18.710	Above all warning levels
7,100	6,871	6,735	6,593	36.7	30.7	-51.56	-517.0	-2,262.9	1,126.8	1,067.2	18.899	Above all warning levels
7,200	6,971	6,827	6,682	36.9	31.3	-61.82	-521.1	-2,288.8	1,150.1	1,089.9	19.134	Above all warning levels
7,300	7,071	6,924	6,775	37.1	31.9	-69.78	-525.8	-2,316.4	1,174.8	1,114.2	19.380	Above all warning levels
7,400	7,171	7,019	6,865	37.4	32.5	-70.47	-530.7	-2,343.4	1,200.1	1,139.0	19.636	Above all warning levels
7,500	7,271	7,119	6,961	37.6	33.1	-71.15	-535.9	-2,371.8	1,225.6	1,163.9	19.873	Above all warning levels
7,600	7,371	7,234	7,071	37.8	33.8	-71.97	-543.3	-2,403.7	1,250.1	1,187.8	20.050	Above all warning levels
7,700	7,471	7,339	7,172	38.1	34.5	-72.76	-551.6	-2,432.1	1,273.7	1,210.8	20.240	Above all warning levels
7,800	7,571	7,439	7,268	38.3	35.1	-73.48	-559.9	-2,458.6	1,297.1	1,233.6	20.436	Above all warning levels
7,900	7,671	7,562	7,387	38.5	35.8	-74.27	-569.3	-2,489.9	1,319.7	1,255.6	20.560	Above all warning levels
8,000	7,771	7,662	7,484	38.8	36.4	-74.86	-576.9	-2,514.4	1,341.1	1,276.4	20.712	Above all warning levels
8,100	7,871	7,748	7,567	39.0	36.9	-75.40	-584.2	-2,535.5	1,363.0	1,297.8	20.901	Above all warning levels
8,200	7,971	7,857	7,672	39.3	37.5	-76.14	-595.0	-2,562.6	1,385.0	1,319.2	21.042	Above all warning levels
8,300	8,071	7,946	7,757	39.5	38.1	-76.76	-604.8	-2,584.9	1,406.9	1,340.6	21.221	Above all warning levels
8,400	8,171	8,046	7,853	39.8	38.7	-77.47	-616.3	-2,609.9	1,429.2	1,362.3	21.378	Above all warning levels
8,500	8,271	8,141	7,945	40.0	39.3	-78.12	-627.4	-2,633.9	1,451.5	1,384.1	21.542	Above all warning levels
8,600	8,371	8,227	8,027	40.3	39.8	-78.70	-637.6	-2,655.6	1,474.4	1,406.5	21.730	Above all warning levels
8,700	8,471	8,339	8,135	40.5	40.5	-79.42	-650.7	-2,683.7	1,497.2	1,428.7	21.858	Above all warning levels
8,800	8,571	8,448	8,240	40.8	41.1	-80.08	-663.2	-2,710.2	1,519.4	1,450.3	21.978	Above all warning levels
8,900	8,671	8,548	8,336	41.0	41.7	-80.66	-674.4	-2,734.0	1,540.9	1,471.2	22.104	Above all warning levels
9,000	8,771	8,631	8,416	41.3	42.2	-81.12	-683.8	-2,754.0	1,563.1	1,492.9	22.269	Above all warning levels
9,100	8,871	8,722	8,504	41.6	42.7	-81.64	-694.2	-2,776.3	1,586.2	1,515.5	22.427	Above all warning levels
9,200	8,971	8,836	8,614	41.8	43.4	-82.24	-706.8	-2,803.8	1,608.6	1,537.2	22.525	Above all warning levels
9,300	9,071	8,947	8,721	42.1	44.0	-82.79	-718.7	-2,829.6	1,630.7	1,558.6	22.623	Above all warning levels
9,400	9,171	9,055	8,826	42.3	44.6	-83.29	-729.9	-2,853.7	1,651.7	1,578.9	22.709	Above all warning levels
9,555	9,326	9,274	9,039	42.8	45.8	-84.15	-749.6	-2,898.0	1,681.7	1,607.7	22.728	Above all warning levels
9,600	9,371	9,322	9,086	42.9	46.1	-84.30	-753.3	-2,906.6	1,689.3	1,615.1	22.742	Above all warning levels
9,744	9,515	9,545	9,306	43.3	47.1	-84.89	-767.0	-2,940.9	1,711.2	1,635.7	22.684	Above all warning levels
9,839	9,610	9,679	9,439	43.5	47.6	-85.10	-772.2	-2,956.4	1,721.7	1,645.6	22.619	Above all warning levels
9,934	9,705	9,810	9,570	43.8	48.1	-85.25	-775.6	-2,968.4	1,729.9	1,653.2	22.537	Above all warning levels
10,029	9,800	9,914	9,673	44.0	48.5	-85.33	-777.4	-2,976.4	1,737.0	1,659.6	22.451	Above all warning levels
10,123	9,894	10,025	9,784	44.3	48.9	-85.40	-778.9	-2,984.0	1,743.5	1,665.5	22.360	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,959	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,218	9,989	10,145	9,904	44.6	49.2	-85.46	-780.4	-2,990.7	1,748.6	1,670.1	22.253	Above all warning levels
10,312	10,083	10,245	10,004	44.8	49.6	-85.51	-781.6	-2,995.6	1,753.0	1,673.8	22.142	Above all warning levels
10,406	10,177	10,340	10,099	45.1	49.9	-85.56	-782.6	-2,999.9	1,757.2	1,677.4	22.030	Above all warning levels
10,575	10,346	10,514	10,272	45.5	50.4	-85.64	-784.5	-3,007.5	1,764.4	1,683.5	21.829	Above all warning levels
10,675	10,446	10,630	10,388	45.8	50.8	-85.68	-785.1	-3,011.8	1,768.3	1,686.8	21.708	Above all warning levels
10,707	10,478	10,673	10,431	45.9	50.9	-85.68	-785.0	-3,013.1	1,769.2	1,687.6	21.667	Above all warning levels
10,897	10,668	10,883	10,641	46.5	51.5	-85.59	-782.0	-3,017.2	1,773.0	1,690.2	21.400	Above all warning levels
10,991	10,762	11,000	10,758	46.7	51.8	-85.53	-780.2	-3,018.2	1,773.8	1,690.4	21.264	Above all warning levels
11,086	10,857	11,088	10,846	47.0	52.0	-85.50	-778.1	-3,018.7	1,774.1	1,690.1	21.116	Above all warning levels
11,181	10,952	11,137	10,895	47.3	52.1	-85.40	-771.8	-3,019.3	1,776.0	1,691.3	20.979	Above all warning levels
11,276	11,047	11,209	10,965	47.5	52.3	-84.69	-757.7	-3,020.3	1,779.3	1,694.0	20.857	Above all warning levels
11,370	11,139	11,243	10,997	47.7	52.3	-84.09	-743.9	-3,021.2	1,783.5	1,697.8	20.818	Above all warning levels
11,496	11,256	11,345	11,085	47.9	52.5	-83.01	-695.5	-3,024.6	1,790.1	1,704.0	20.797	Above all warning levels
11,500	11,259	11,348	11,087	47.9	52.5	-82.98	-693.8	-3,024.7	1,790.3	1,704.2	20.797	Above all warning levels
11,600	11,343	11,404	11,133	47.9	52.5	-82.46	-662.2	-3,027.1	1,794.7	1,708.6	20.850	Above all warning levels
11,700	11,416	11,551	11,242	47.9	52.6	-82.37	-562.2	-3,031.9	1,798.3	1,711.9	20.811	Above all warning levels
11,874	11,510	11,696	11,325	47.7	52.5	-82.82	-445.6	-3,032.2	1,796.8	1,710.5	20.817	Above all warning levels
11,952	11,537	11,753	11,349	47.6	52.5	-83.17	-393.2	-3,031.4	1,794.4	1,708.2	20.809	Above all warning levels
12,083	11,560	11,850	11,375	47.3	52.4	-83.93	-300.5	-3,030.1	1,790.3	1,704.1	20.779	Above all warning levels
12,177	11,560	11,905	11,384	47.1	52.3	-84.35	-246.4	-3,029.4	1,787.1	1,701.0	20.752	Above all warning levels
12,270	11,559	11,962	11,387	47.0	52.3	-84.48	-189.6	-3,029.2	1,785.9	1,699.6	20.708	Above all warning levels
12,363	11,559	12,040	11,388	46.8	52.2	-84.50	-111.7	-3,029.2	1,786.0	1,699.4	20.622	Above all warning levels
12,456	11,558	12,172	11,386	46.7	52.2	-84.47	20.3	-3,028.9	1,786.1	1,698.8	20.452	Above all warning levels
12,548	11,557	12,273	11,385	46.6	52.2	-84.47	121.3	-3,027.5	1,784.2	1,696.2	20.266	Above all warning levels
12,641	11,556	12,340	11,385	46.6	52.3	-84.48	188.3	-3,026.7	1,782.8	1,694.1	20.089	Above all warning levels
12,733	11,555	12,426	11,386	46.6	52.4	-84.54	274.3	-3,026.2	1,782.5	1,692.8	19.886	Above all warning levels
12,826	11,555	12,544	11,387	46.7	52.6	-84.63	392.3	-3,025.5	1,781.6	1,690.8	19.628	Above all warning levels
12,918	11,554	12,620	11,388	46.9	52.7	-84.66	468.3	-3,024.9	1,780.3	1,688.4	19.381	Above all warning levels
13,009	11,553	12,692	11,389	47.3	52.9	-84.71	540.3	-3,024.8	1,780.0	1,686.9	19.133	Above all warning levels
13,198	11,551	12,848	11,392	48.6	53.6	-84.85	696.2	-3,027.2	1,782.2	1,686.3	18.593	Above all warning levels
13,293	11,550	12,939	11,394	49.4	54.0	-84.95	787.2	-3,029.4	1,784.2	1,686.8	18.307	Above all warning levels
13,388	11,550	13,042	11,395	50.2	54.6	-85.03	890.1	-3,031.8	1,786.3	1,687.1	18.008	Above all warning levels
13,482	11,549	13,219	11,399	51.2	55.8	-85.20	1,067.0	-3,031.9	1,786.1	1,684.9	17.657	Above all warning levels
13,576	11,548	13,314	11,403	52.1	56.6	-85.35	1,161.9	-3,029.7	1,783.4	1,680.4	17.314	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,959	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,670	11,547	13,412	11,405	53.1	57.4	-85.44	1,259.9	-3,027.1	1,780.6	1,675.6	16.967	Above all warning levels
13,765	11,546	13,511	11,404	54.1	58.2	-85.43	1,358.8	-3,024.0	1,777.4	1,670.4	16.613	Above all warning levels
13,859	11,545	13,598	11,404	55.2	59.1	-85.43	1,445.8	-3,021.4	1,774.4	1,665.4	16.268	Above all warning levels
13,953	11,545	13,683	11,403	56.3	59.9	-85.43	1,530.7	-3,019.1	1,771.9	1,660.7	15.930	Above all warning levels
14,048	11,544	13,773	11,401	57.4	60.9	-85.38	1,620.7	-3,017.3	1,769.6	1,656.1	15.593	Above all warning levels
14,143	11,543	13,836	11,400	58.6	61.6	-85.35	1,683.7	-3,016.7	1,768.3	1,652.6	15.274	Above all warning levels
14,237	11,542	13,910	11,399	59.8	62.4	-85.35	1,757.7	-3,016.6	1,768.6	1,650.5	14.975	Above all warning levels
14,332	11,541	13,994	11,398	61.0	63.4	-85.34	1,841.7	-3,017.5	1,769.7	1,649.2	14.683	Above all warning levels
14,426	11,541	14,080	11,398	62.2	64.4	-85.37	1,927.6	-3,019.1	1,771.2	1,648.2	14.402	Above all warning levels
14,521	11,540	14,162	11,397	63.5	65.5	-85.37	2,009.6	-3,021.1	1,773.2	1,647.7	14.128	Above all warning levels
14,615	11,539	14,236	11,397	64.8	66.4	-85.41	2,083.6	-3,023.5	1,776.2	1,648.1	13.873	Above all warning levels
14,710	11,538	14,334	11,398	66.1	67.7	-85.47	2,181.5	-3,027.0	1,779.6	1,649.0	13.620	Above all warning levels
14,899	11,536	14,534	11,397	68.8	70.4	-85.50	2,381.4	-3,033.2	1,785.1	1,649.1	13.123	Above all warning levels
14,994	11,536	14,644	11,397	70.1	71.9	-85.56	2,491.4	-3,036.1	1,787.4	1,648.6	12.879	Above all warning levels
15,088	11,535	14,739	11,398	71.5	73.3	-85.61	2,586.3	-3,038.3	1,789.3	1,647.8	12.642	Above all warning levels
15,183	11,534	14,827	11,398	72.9	74.5	-85.62	2,674.3	-3,040.4	1,791.2	1,646.9	12.410	Above all warning levels
15,277	11,533	14,895	11,397	74.3	75.5	-85.62	2,742.3	-3,042.5	1,794.1	1,647.0	12.197	Above all warning levels
15,371	11,532	14,987	11,396	75.7	76.8	-85.64	2,834.2	-3,046.2	1,797.8	1,647.9	11.990	Above all warning levels
15,466	11,531	15,098	11,395	77.2	78.5	-85.63	2,945.1	-3,050.2	1,801.1	1,648.2	11.782	Above all warning levels
15,560	11,531	15,182	11,393	78.6	79.8	-85.62	3,029.1	-3,053.0	1,804.2	1,648.5	11.584	Above all warning levels
15,655	11,530	15,299	11,391	80.1	81.5	-85.59	3,146.0	-3,056.5	1,807.1	1,648.4	11.385	Above all warning levels
15,750	11,529	15,421	11,389	81.5	83.4	-85.56	3,267.9	-3,058.5	1,808.6	1,646.9	11.184	Above all warning levels
15,844	11,528	15,515	11,387	83.0	84.8	-85.53	3,361.9	-3,059.4	1,809.2	1,644.5	10.987	Above all warning levels
15,939	11,527	15,615	11,386	84.5	86.3	-85.52	3,461.9	-3,060.2	1,810.2	1,642.5	10.796	Above all warning levels
16,033	11,526	15,721	11,384	86.0	88.0	-85.49	3,567.9	-3,060.5	1,810.3	1,639.6	10.608	Above all warning levels
16,128	11,526	15,832	11,384	87.5	89.7	-85.52	3,678.9	-3,060.3	1,809.9	1,636.3	10.421	Above all warning levels
16,223	11,525	15,914	11,385	89.0	91.0	-85.57	3,760.9	-3,060.2	1,809.3	1,632.6	10.237	Above all warning levels
16,317	11,524	16,000	11,386	90.5	92.3	-85.63	3,846.9	-3,060.3	1,809.4	1,629.6	10.065	Above all warning levels
16,412	11,523	16,096	11,386	92.1	93.9	-85.65	3,942.9	-3,060.7	1,809.6	1,626.7	9.896	Above all warning levels
16,507	11,522	16,189	11,386	93.6	95.3	-85.69	4,035.9	-3,061.1	1,809.8	1,623.8	9.732	Above all warning levels
16,696	11,521	16,357	11,383	96.7	98.0	-85.63	4,203.8	-3,062.4	1,810.8	1,618.6	9.422	Above all warning levels
16,790	11,520	16,432	11,381	98.3	99.3	-85.61	4,278.8	-3,063.7	1,812.9	1,617.6	9.283	Above all warning levels
16,885	11,519	16,550	11,381	99.8	101.2	-85.64	4,396.8	-3,065.8	1,814.4	1,615.9	9.142	Above all warning levels
16,979	11,518	16,660	11,380	101.4	103.0	-85.62	4,506.8	-3,066.9	1,815.3	1,613.8	9.005	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,959	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,074	11,517	16,776	11,378	103.0	104.9	-85.60	4,622.8	-3,066.9	1,815.0	1,610.3	8.865	Above all warning levels
17,169	11,516	16,847	11,377	104.6	106.1	-85.60	4,693.8	-3,067.0	1,814.8	1,606.8	8.727	Above all warning levels
17,263	11,516	16,940	11,377	106.1	107.6	-85.62	4,786.8	-3,067.5	1,815.7	1,604.6	8.600	Above all warning levels
17,357	11,515	17,043	11,376	107.7	109.3	-85.61	4,889.7	-3,067.9	1,815.8	1,601.5	8.474	Above all warning levels
17,451	11,514	17,149	11,372	109.3	111.1	-85.53	4,995.7	-3,067.3	1,815.6	1,598.2	8.350	Above all warning levels
17,546	11,513	17,319	11,369	110.9	113.9	-85.45	5,165.6	-3,062.5	1,812.2	1,591.9	8.224	Above all warning levels
17,640	11,512	17,401	11,369	112.5	115.2	-85.47	5,247.5	-3,059.1	1,808.0	1,584.4	8.086	Above all warning levels
17,733	11,511	17,471	11,371	114.1	116.4	-85.54	5,317.4	-3,057.2	1,804.8	1,577.9	7.955	Above all warning levels
17,830	11,511	17,536	11,373	115.7	117.5	-85.63	5,382.4	-3,056.1	1,802.9	1,572.6	7.829	Above all warning levels
17,925	11,510	17,625	11,376	117.4	119.0	-85.75	5,471.3	-3,055.4	1,802.2	1,568.6	7.716	Above all warning levels
18,019	11,509	17,729	11,378	119.0	120.7	-85.85	5,575.3	-3,054.8	1,801.4	1,564.6	7.609	Above all warning levels
18,114	11,508	17,815	11,380	120.6	122.2	-85.91	5,661.3	-3,054.4	1,800.4	1,560.4	7.500	Above all warning levels
18,208	11,507	17,893	11,381	122.2	123.5	-85.99	5,739.3	-3,054.5	1,800.1	1,556.8	7.398	Above all warning levels
18,398	11,506	18,210	11,387	125.5	128.8	-86.22	6,056.0	-3,045.6	1,795.1	1,545.9	7.205	Above all warning levels
18,492	11,505	18,304	11,386	127.1	130.4	-86.20	6,149.8	-3,039.4	1,788.6	1,536.2	7.088	Above all warning levels
18,586	11,504	18,347	11,385	128.8	131.1	-86.18	6,192.7	-3,037.8	1,783.4	1,527.4	6.965	Above all warning levels
18,681	11,503	18,391	11,383	130.4	131.9	-86.15	6,236.7	-3,036.1	1,780.9	1,521.3	6.861	Above all warning levels
18,776	11,502	18,466	11,382	132.1	133.2	-86.11	6,311.7	-3,035.5	1,780.4	1,517.4	6.771	Above all warning levels
18,870	11,502	18,557	11,380	133.7	134.7	-86.09	6,402.6	-3,035.5	1,780.5	1,514.2	6.688	Above all warning levels
18,965	11,501	18,686	11,377	135.4	137.0	-86.03	6,531.6	-3,034.6	1,779.8	1,510.4	6.606	Above all warning levels
19,059	11,500	18,775	11,375	137.0	138.5	-85.98	6,620.6	-3,033.2	1,778.2	1,505.5	6.520	Above all warning levels
19,154	11,499	18,871	11,372	138.7	140.2	-85.92	6,716.5	-3,031.7	1,776.7	1,500.7	6.436	Above all warning levels
19,249	11,498	18,955	11,369	140.3	141.6	-85.85	6,800.5	-3,030.7	1,775.5	1,496.1	6.354	Above all warning levels
19,390	11,497	19,082	11,365	142.8	143.8	-85.74	6,927.4	-3,029.8	1,774.8	1,490.4	6.240	Above all warning levels
19,490	11,496	19,188	11,363	144.5	145.7	-85.71	7,033.4	-3,029.4	1,774.6	1,486.7	6.164	Above all warning levels
19,590	11,495	19,299	11,360	146.3	147.6	-85.64	7,144.3	-3,028.5	1,773.5	1,482.1	6.086	Above all warning levels
19,690	11,494	19,396	11,358	148.1	149.3	-85.60	7,241.3	-3,027.5	1,772.5	1,477.6	6.010	Above all warning levels
19,790	11,493	19,494	11,357	149.8	151.0	-85.58	7,339.3	-3,026.6	1,771.5	1,473.1	5.936	Above all warning levels
19,890	11,493	19,608	11,355	151.6	153.0	-85.55	7,453.3	-3,025.0	1,770.3	1,468.4	5.864	Above all warning levels
19,990	11,492	19,709	11,353	153.4	154.7	-85.49	7,554.2	-3,023.1	1,768.0	1,462.6	5.789	Above all warning levels
20,099	11,491	19,810	11,350	155.3	156.5	-85.43	7,655.2	-3,021.5	1,766.5	1,457.2	5.711	Above all warning levels
20,193	11,490	19,907	11,347	157.0	158.2	-85.35	7,752.1	-3,020.1	1,765.2	1,452.6	5.647	Above all warning levels
20,290	11,489	20,001	11,344	158.7	159.9	-85.27	7,846.0	-3,018.8	1,763.9	1,447.9	5.581	Above all warning levels
20,390	11,488	20,084	11,341	160.4	161.3	-85.22	7,929.0	-3,018.2	1,763.1	1,443.5	5.516	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 4H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,959	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,490	11,487	20,162	11,340	162.2	162.7	-85.19	8,007.0	-3,018.5	1,763.4	1,440.2	5.456	Above all warning levels
20,590	11,486	20,253	11,337	164.0	164.3	-85.14	8,097.9	-3,019.6	1,764.8	1,438.0	5.401	Above all warning levels
20,690	11,486	20,345	11,334	165.8	166.0	-85.08	8,189.9	-3,021.2	1,766.5	1,436.1	5.348	Above all warning levels
20,790	11,485	20,429	11,332	167.6	167.4	-85.03	8,273.8	-3,023.1	1,768.8	1,434.9	5.298	Above all warning levels
20,890	11,484	20,511	11,330	169.3	168.9	-84.98	8,355.8	-3,025.8	1,772.1	1,434.8	5.253	Above all warning levels
20,990	11,483	20,590	11,328	171.1	170.3	-84.95	8,434.7	-3,029.3	1,776.5	1,435.7	5.213	Above all warning levels
21,090	11,482	20,663	11,327	172.9	171.7	-84.97	8,507.5	-3,033.4	1,782.3	1,438.1	5.178	Above all warning levels
21,190	11,481	20,957	11,335	174.7	176.9	-85.32	8,801.2	-3,039.7	1,785.5	1,437.7	5.134	Above all warning levels
21,290	11,480	20,977	11,335	176.5	177.3	-85.34	8,821.2	-3,039.2	1,783.0	1,431.2	5.068	Above all warning levels
21,390	11,479	21,093	11,336	178.3	179.3	-85.37	8,937.2	-3,037.1	1,780.3	1,424.9	5.010	Above all warning levels
21,490	11,479	21,171	11,334	180.1	180.7	-85.33	9,015.2	-3,036.9	1,780.4	1,421.4	4.960	Above all warning levels
21,590	11,478	21,273	11,332	181.8	182.5	-85.29	9,117.2	-3,037.2	1,780.7	1,418.2	4.912	Above all warning levels
21,690	11,477	21,369	11,330	183.6	184.2	-85.26	9,213.1	-3,037.7	1,781.2	1,415.1	4.865	Above all warning levels
21,790	11,476	21,463	11,328	185.4	185.9	-85.24	9,307.1	-3,038.6	1,782.0	1,412.3	4.820	Above all warning levels
21,890	11,475	21,546	11,327	187.2	187.4	-85.24	9,390.1	-3,039.9	1,783.3	1,410.0	4.777	Above all warning levels
21,990	11,474	21,623	11,327	189.0	188.8	-85.25	9,467.1	-3,041.9	1,785.8	1,409.0	4.739	Above all warning levels
22,090	11,473	21,707	11,327	190.8	190.3	-85.27	9,551.0	-3,045.0	1,789.5	1,409.1	4.705	Above all warning levels
22,190	11,472	21,813	11,326	192.6	192.2	-85.30	9,656.9	-3,049.2	1,793.0	1,409.0	4.669	Above all warning levels
22,290	11,472	21,859	11,326	194.4	193.1	-85.31	9,702.8	-3,052.2	1,798.2	1,411.1	4.645	Above all warning levels
22,387	11,471	21,908	11,325	196.2	193.9	-85.32	9,751.7	-3,055.5	1,806.1	1,416.2	4.631	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 5H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,112	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	-159.55	-28.1	-10.5	30.0	30.0		
190	190	190	190	0.5	0.5	-159.55	-28.1	-10.5	30.0	29.0	29.225	Above all warning levels
290	290	290	290	0.9	0.9	-159.55	-28.1	-10.5	30.0	28.3	17.301	Above all warning levels
390	390	390	390	1.2	1.2	-159.55	-28.1	-10.5	30.0	27.6	12.260	Above all warning levels
490	490	490	490	1.6	1.6	-159.55	-28.1	-10.5	30.0	26.8	9.488	Above all warning levels
590	590	590	590	1.9	1.9	-159.55	-28.1	-10.5	30.0	26.1	7.737	Above all warning levels
690	690	690	690	2.3	2.3	-159.55	-28.1	-10.5	30.0	25.4	6.531	Above all warning levels
790	790	790	790	2.7	2.7	-149.11	-28.1	-10.5	29.8	24.5	5.617	Above all warning levels
890	890	890	890	3.0	3.0	-129.26	-28.1	-10.5	27.9	21.9	4.629	Above all warning levels
990	990	990	990	3.4	3.4	-112.56	-28.1	-10.5	24.1	17.3	3.569	Above all warning levels
1,090	1,090	1,090	1,090	3.7	3.7	-104.58	-28.1	-10.5	19.2	11.8	2.580	Above all warning levels
1,190	1,189	1,189	1,189	4.1	4.1	-112.70	-28.1	-10.5	16.4	8.3	2.014	Above all warning levels
1,210	1,209	1,209	1,209	4.2	4.2	-116.51	-28.1	-10.5	16.6	8.3	2.004	Above all warning levels
1,300	1,298	1,298	1,298	4.5	4.5	-130.91	-28.1	-10.5	21.8	12.9	2.450	Above all warning levels
1,400	1,397	1,397	1,397	4.9	4.8	-149.61	-28.1	-10.5	32.7	23.1	3.406	Above all warning levels
1,500	1,496	1,496	1,496	5.2	5.2	-158.54	-28.1	-10.5	45.3	35.0	4.395	Above all warning levels
1,600	1,595	1,595	1,595	5.6	5.5	-163.53	-28.1	-10.5	58.5	47.5	5.312	Above all warning levels
1,700	1,694	1,694	1,694	6.0	5.9	-166.67	-28.1	-10.5	72.0	60.2	6.142	Above all warning levels
1,800	1,793	1,793	1,793	6.4	6.2	-168.82	-28.1	-10.5	85.6	73.1	6.888	Above all warning levels
1,900	1,892	1,892	1,892	6.8	6.6	-170.38	-28.1	-10.5	99.3	86.1	7.559	Above all warning levels
2,000	1,991	1,991	1,991	7.2	7.0	-171.56	-28.1	-10.5	113.0	99.2	8.165	Above all warning levels
2,100	2,090	2,090	2,090	7.6	7.3	-172.48	-28.1	-10.5	126.8	112.2	8.713	Above all warning levels
2,200	2,189	2,189	2,189	8.1	7.7	-173.22	-28.1	-10.5	140.6	125.3	9.211	Above all warning levels
2,300	2,288	2,288	2,288	8.5	8.0	-173.83	-28.1	-10.5	154.4	138.5	9.665	Above all warning levels
2,400	2,387	2,387	2,387	8.9	8.4	-174.34	-28.1	-10.5	168.3	151.6	10.081	Above all warning levels
2,500	2,486	2,486	2,486	9.3	8.7	-174.48	-27.0	-10.2	183.2	165.7	10.520	Above all warning levels
2,600	2,585	2,584	2,584	9.8	9.1	-173.92	-23.9	-8.8	200.7	182.5	11.072	Above all warning levels
2,700	2,683	2,682	2,682	10.2	9.4	-172.86	-19.1	-5.2	220.9	202.0	11.724	Above all warning levels
2,800	2,780	2,779	2,778	10.7	9.8	-171.45	-13.9	1.2	243.8	224.3	12.473	Above all warning levels
2,900	2,877	2,875	2,874	11.2	10.1	-169.82	-9.3	10.8	269.7	249.4	13.312	Above all warning levels
3,000	2,973	2,969	2,967	11.8	10.5	-168.10	-6.8	23.2	298.5	277.5	14.242	Above all warning levels
3,100	3,068	3,062	3,059	12.4	10.8	-166.34	-7.3	37.9	330.2	308.6	15.249	Above all warning levels
3,200	3,163	3,154	3,149	13.0	11.1	-164.57	-11.7	54.0	365.0	342.7	16.327	Above all warning levels
3,300	3,257	3,245	3,238	13.6	11.5	-162.96	-20.6	70.3	401.9	378.9	17.430	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 5H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,112	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,400	3,351	3,334	3,325	14.2	11.8	-161.37	-34.1	85.4	439.6	415.9	18.503	Above all warning levels
3,500	3,445	3,424	3,412	14.9	12.1	-159.75	-51.7	99.0	478.1	453.7	19.526	Above all warning levels
3,600	3,539	3,515	3,500	15.5	12.5	-158.29	-71.5	111.7	517.1	491.9	20.484	Above all warning levels
3,700	3,633	3,607	3,589	16.2	12.8	-157.02	-91.5	124.6	556.3	530.3	21.371	Above all warning levels
3,800	3,727	3,698	3,676	16.9	13.2	-155.92	-111.4	137.3	595.7	568.9	22.206	Above all warning levels
3,900	3,821	3,789	3,764	17.5	13.6	-154.96	-131.2	150.0	635.3	607.7	22.985	Above all warning levels
4,000	3,915	3,881	3,853	18.2	14.0	-154.11	-151.2	162.9	675.0	646.6	23.702	Above all warning levels
4,100	4,009	3,972	3,941	18.9	14.4	-153.35	-171.0	175.6	714.9	685.5	24.381	Above all warning levels
4,200	4,103	4,063	4,029	19.6	14.8	-152.68	-190.8	188.3	754.8	724.6	25.014	Above all warning levels
4,300	4,197	4,155	4,118	20.3	15.2	-152.06	-210.9	201.2	794.8	763.7	25.598	Above all warning levels
4,400	4,291	4,246	4,206	21.0	15.7	-151.51	-230.7	213.9	834.9	802.9	26.152	Above all warning levels
4,500	4,384	4,337	4,294	21.7	16.1	-151.01	-250.5	226.6	875.0	842.2	26.671	Above all warning levels
4,600	4,478	4,429	4,383	22.4	16.5	-150.55	-270.6	239.5	915.2	881.5	27.148	Above all warning levels
4,700	4,572	4,520	4,470	23.1	17.0	-150.13	-290.4	252.2	955.4	920.8	27.605	Above all warning levels
4,800	4,666	4,611	4,558	23.8	17.4	-149.75	-310.2	264.9	995.7	960.2	28.034	Above all warning levels
4,900	4,760	4,703	4,647	24.5	17.9	-149.39	-330.2	277.8	1,036.0	999.5	28.429	Above all warning levels
5,000	4,854	4,794	4,735	25.2	18.3	-149.06	-350.0	290.5	1,076.3	1,039.0	28.808	Above all warning levels
5,100	4,948	4,885	4,823	25.9	18.8	-148.76	-369.9	303.2	1,116.7	1,078.4	29.165	Above all warning levels
5,200	5,042	4,977	4,912	26.6	19.3	-148.47	-389.9	316.1	1,157.1	1,117.8	29.493	Above all warning levels
5,300	5,136	5,068	5,000	27.3	19.8	-148.21	-409.7	328.8	1,197.5	1,157.3	29.812	Above all warning levels
5,400	5,230	5,159	5,088	28.0	20.2	-147.96	-429.5	341.5	1,237.9	1,196.8	30.113	Above all warning levels
5,500	5,324	5,251	5,177	28.7	20.7	-147.73	-449.6	354.4	1,278.4	1,236.3	30.389	Above all warning levels
5,600	5,418	5,342	5,264	29.4	21.2	-147.51	-469.4	367.1	1,318.8	1,275.8	30.660	Above all warning levels
5,700	5,512	5,433	5,352	30.1	21.7	-147.31	-489.2	379.8	1,359.3	1,315.3	30.916	Above all warning levels
5,800	5,606	5,525	5,441	30.9	22.2	-147.11	-509.2	392.7	1,399.8	1,354.9	31.152	Above all warning levels
5,900	5,700	5,616	5,529	31.6	22.7	-146.93	-529.0	405.4	1,440.3	1,394.4	31.383	Above all warning levels
6,000	5,794	5,707	5,617	32.3	23.2	-152.94	-548.9	418.1	1,480.5	1,433.6	31.606	Above all warning levels
6,100	5,889	5,800	5,707	33.0	23.7	-163.19	-569.1	431.1	1,518.8	1,471.0	31.793	Above all warning levels
6,200	5,985	5,893	5,797	33.6	24.2	-173.28	-589.4	444.1	1,555.1	1,506.5	31.963	Above all warning levels
6,300	6,081	5,986	5,887	34.1	24.7	176.84	-609.6	457.1	1,589.4	1,539.9	32.115	Above all warning levels
6,400	6,178	6,080	5,977	34.6	25.2	167.21	-630.1	470.2	1,621.7	1,571.4	32.239	Above all warning levels
6,500	6,276	6,175	6,069	35.0	25.7	157.82	-650.8	483.5	1,651.9	1,600.8	32.331	Above all warning levels
6,600	6,374	6,270	6,161	35.4	26.2	148.64	-671.5	496.8	1,680.2	1,628.3	32.393	Above all warning levels
6,700	6,473	6,366	6,254	35.7	26.8	139.63	-692.4	510.2	1,706.4	1,653.8	32.415	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 5H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,112	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,800	6,572	6,476	6,360	36.0	27.4	130.89	-714.4	526.7	1,730.4	1,676.9	32.317	Above all warning levels
6,900	6,671	6,602	6,483	36.2	28.0	122.27	-732.8	548.3	1,751.1	1,696.5	32.103	Above all warning levels
7,000	6,771	6,730	6,608	36.5	28.6	113.58	-741.1	571.2	1,768.0	1,712.6	31.885	Above all warning levels
7,100	6,871	6,860	6,737	36.7	29.1	104.77	-741.9	591.8	1,781.2	1,724.9	31.646	Above all warning levels
7,274	7,045	7,089	6,964	37.1	29.8	90.93	-732.1	615.7	1,794.9	1,737.3	31.149	Above all warning levels
7,300	7,071	7,124	6,999	37.1	29.9	89.20	-730.3	617.6	1,796.0	1,738.2	31.062	Above all warning levels
7,414	7,185	7,275	7,150	37.4	30.4	89.43	-723.4	622.4	1,799.4	1,740.8	30.679	Above all warning levels
7,500	7,271	7,390	7,265	37.6	30.7	89.50	-721.0	623.2	1,800.4	1,741.1	30.373	Above all warning levels
7,600	7,371	7,496	7,371	37.8	31.0	89.50	-720.7	623.3	1,800.4	1,740.5	30.067	Above all warning levels
7,700	7,471	7,596	7,471	38.1	31.3	89.50	-720.7	623.3	1,800.4	1,740.0	29.778	Above all warning levels
7,800	7,571	7,696	7,571	38.3	31.6	89.50	-720.7	623.3	1,800.4	1,739.4	29.492	Above all warning levels
7,900	7,671	7,796	7,671	38.5	31.9	89.50	-720.7	623.3	1,800.4	1,738.8	29.211	Above all warning levels
8,000	7,771	7,896	7,771	38.8	32.2	89.50	-720.7	623.3	1,800.4	1,738.2	28.934	Above all warning levels
8,100	7,871	7,996	7,871	39.0	32.5	89.50	-720.7	623.3	1,800.4	1,737.6	28.660	Above all warning levels
8,200	7,971	8,096	7,971	39.3	32.7	89.50	-720.7	623.3	1,800.4	1,737.0	28.391	Above all warning levels
8,300	8,071	8,196	8,071	39.5	33.0	89.50	-720.7	623.3	1,800.4	1,736.4	28.126	Above all warning levels
8,400	8,171	8,296	8,171	39.8	33.3	89.50	-720.7	623.3	1,800.4	1,735.8	27.864	Above all warning levels
8,500	8,271	8,396	8,271	40.0	33.6	89.50	-720.7	623.3	1,800.4	1,735.2	27.607	Above all warning levels
8,600	8,371	8,496	8,371	40.3	33.9	89.50	-720.7	623.3	1,800.4	1,734.6	27.353	Above all warning levels
8,700	8,471	8,596	8,471	40.5	34.2	89.50	-720.7	623.3	1,800.4	1,734.0	27.103	Above all warning levels
8,800	8,571	8,696	8,571	40.8	34.5	89.50	-720.7	623.3	1,800.4	1,733.4	26.856	Above all warning levels
8,900	8,671	8,796	8,671	41.0	34.8	89.50	-720.7	623.3	1,800.4	1,732.8	26.613	Above all warning levels
9,000	8,771	8,896	8,771	41.3	35.2	89.50	-720.7	623.3	1,800.4	1,732.2	26.374	Above all warning levels
9,100	8,871	8,996	8,871	41.6	35.5	89.50	-720.7	623.3	1,800.4	1,731.5	26.138	Above all warning levels
9,200	8,971	9,096	8,971	41.8	35.8	89.50	-720.7	623.3	1,800.4	1,730.9	25.906	Above all warning levels
9,300	9,071	9,196	9,071	42.1	36.1	89.50	-720.7	623.3	1,800.4	1,730.3	25.677	Above all warning levels
9,400	9,171	9,296	9,171	42.3	36.4	89.50	-720.7	623.3	1,800.4	1,729.7	25.452	Above all warning levels
9,500	9,271	9,396	9,271	42.6	36.7	89.50	-720.7	623.3	1,800.4	1,729.1	25.229	Above all warning levels
9,600	9,371	9,496	9,371	42.9	37.0	89.50	-720.7	623.3	1,800.4	1,728.4	25.010	Above all warning levels
9,700	9,471	9,596	9,471	43.1	37.3	89.50	-720.7	623.3	1,800.4	1,727.8	24.795	Above all warning levels
9,800	9,571	9,696	9,571	43.4	37.6	89.50	-720.7	623.3	1,800.4	1,727.2	24.582	Above all warning levels
9,900	9,671	9,796	9,671	43.7	37.9	89.50	-720.7	623.3	1,800.4	1,726.6	24.372	Above all warning levels
10,000	9,771	9,896	9,771	44.0	38.3	89.50	-720.7	623.3	1,800.4	1,725.9	24.166	Above all warning levels
10,100	9,871	9,996	9,871	44.2	38.6	89.50	-720.7	623.3	1,800.4	1,725.3	23.962	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 5H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,112	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,200	9,971	10,096	9,971	44.5	38.9	89.50	-720.7	623.3	1,800.4	1,724.7	23.762	Above all warning levels
10,300	10,071	10,196	10,071	44.8	39.2	89.50	-720.7	623.3	1,800.4	1,724.0	23.564	Above all warning levels
10,400	10,171	10,296	10,171	45.1	39.5	89.50	-720.7	623.3	1,800.4	1,723.4	23.369	Above all warning levels
10,500	10,271	10,396	10,271	45.3	39.8	89.50	-720.7	623.3	1,800.4	1,722.7	23.177	Above all warning levels
10,600	10,371	10,496	10,371	45.6	40.1	89.50	-720.7	623.3	1,800.4	1,722.1	22.987	Above all warning levels
10,700	10,471	10,596	10,471	45.9	40.5	89.50	-720.7	623.3	1,800.4	1,721.5	22.801	Above all warning levels
10,800	10,571	10,696	10,571	46.2	40.8	89.50	-720.7	623.3	1,800.4	1,720.8	22.617	Above all warning levels
10,939	10,710	10,835	10,710	46.6	41.2	89.50	-720.7	623.3	1,800.4	1,719.9	22.365	Above all warning levels
11,000	10,771	10,896	10,771	46.7	41.4	89.50	-720.7	623.3	1,800.4	1,719.5	22.256	Above all warning levels
11,100	10,871	10,994	10,868	47.0	41.7	89.42	-715.7	623.3	1,800.5	1,718.9	22.089	Above all warning levels
11,217	10,988	11,104	10,976	47.4	42.0	88.74	-694.7	623.3	1,800.8	1,718.7	21.934	Above all warning levels
11,300	11,070	11,177	11,045	47.6	42.1	88.05	-668.5	623.3	1,801.5	1,719.1	21.858	Above all warning levels
11,400	11,168	11,262	11,120	47.8	42.2	87.26	-628.2	623.3	1,802.6	1,719.9	21.797	Above all warning levels
11,500	11,259	11,345	11,186	47.9	42.3	86.54	-579.1	623.3	1,804.0	1,721.1	21.766	Above all warning levels
11,600	11,343	11,425	11,243	47.9	42.3	85.91	-523.5	623.3	1,805.4	1,722.4	21.756	Above all warning levels
11,700	11,416	11,505	11,292	47.9	42.3	85.37	-460.9	623.3	1,806.8	1,723.7	21.759	Above all warning levels
11,800	11,475	11,583	11,330	47.8	42.3	84.96	-392.7	623.3	1,807.9	1,724.9	21.765	Above all warning levels
11,900	11,520	11,660	11,359	47.7	42.3	84.66	-321.1	623.4	1,808.9	1,725.8	21.765	Above all warning levels
12,000	11,549	11,737	11,377	47.5	42.2	84.50	-246.8	623.4	1,809.5	1,726.3	21.750	Above all warning levels
12,122	11,561	11,830	11,386	47.2	42.2	84.48	-154.7	623.4	1,809.7	1,726.3	21.702	Above all warning levels
12,200	11,560	11,904	11,386	47.1	42.1	84.48	-80.7	623.4	1,809.8	1,726.2	21.656	Above all warning levels
12,300	11,559	12,004	11,385	46.9	42.2	84.48	19.3	623.5	1,809.9	1,726.0	21.559	Above all warning levels
12,400	11,558	12,104	11,384	46.8	42.3	84.48	119.3	623.5	1,810.1	1,725.6	21.423	Above all warning levels
12,500	11,557	12,204	11,383	46.7	42.5	84.48	219.3	623.5	1,810.2	1,725.0	21.250	Above all warning levels
12,600	11,557	12,304	11,382	46.6	42.9	84.48	319.3	623.6	1,810.4	1,724.3	21.042	Above all warning levels
12,700	11,556	12,404	11,381	46.6	43.4	84.47	419.3	623.6	1,810.5	1,723.5	20.803	Above all warning levels
12,800	11,555	12,504	11,380	46.6	44.0	84.47	519.3	623.6	1,810.7	1,722.5	20.536	Above all warning levels
12,900	11,554	12,604	11,379	46.8	44.7	84.47	619.3	623.7	1,810.9	1,721.4	20.245	Above all warning levels
13,000	11,553	12,704	11,379	47.3	45.5	84.47	719.3	623.7	1,811.0	1,720.2	19.933	Above all warning levels
13,100	11,552	12,804	11,378	47.9	46.3	84.47	819.3	623.7	1,811.2	1,718.8	19.604	Above all warning levels
13,200	11,551	12,904	11,377	48.6	47.2	84.47	919.3	623.8	1,811.3	1,717.3	19.262	Above all warning levels
13,300	11,550	13,004	11,376	49.4	48.1	84.47	1,019.2	623.8	1,811.5	1,715.7	18.909	Above all warning levels
13,400	11,550	13,104	11,375	50.4	49.1	84.47	1,119.2	623.8	1,811.6	1,714.0	18.548	Above all warning levels
13,500	11,549	13,204	11,374	51.3	50.2	84.47	1,219.2	623.9	1,811.8	1,712.2	18.183	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 5H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,112	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,600	11,548	13,304	11,373	52.3	51.2	84.46	1,319.2	623.9	1,812.0	1,710.3	17.815	Above all warning levels
13,700	11,547	13,404	11,372	53.4	52.4	84.46	1,419.2	623.9	1,812.1	1,708.3	17.447	Above all warning levels
13,800	11,546	13,504	11,371	54.5	53.5	84.46	1,519.2	624.0	1,812.3	1,706.2	17.080	Above all warning levels
13,900	11,545	13,604	11,370	55.7	54.7	84.46	1,619.2	624.0	1,812.4	1,704.0	16.716	Above all warning levels
14,000	11,544	13,704	11,369	56.9	55.9	84.46	1,719.2	624.0	1,812.6	1,701.8	16.357	Above all warning levels
14,100	11,543	13,804	11,368	58.1	57.2	84.46	1,819.2	624.1	1,812.8	1,699.5	16.003	Above all warning levels
14,200	11,542	13,904	11,367	59.3	58.5	84.46	1,919.2	624.1	1,812.9	1,697.1	15.656	Above all warning levels
14,300	11,542	14,004	11,367	60.6	59.8	84.46	2,019.2	624.1	1,813.1	1,694.7	15.315	Above all warning levels
14,400	11,541	14,104	11,366	61.9	61.2	84.46	2,119.2	624.2	1,813.2	1,692.2	14.982	Above all warning levels
14,500	11,540	14,204	11,365	63.2	62.5	84.46	2,219.2	624.2	1,813.4	1,689.7	14.657	Above all warning levels
14,600	11,539	14,304	11,364	64.6	63.9	84.45	2,319.2	624.2	1,813.5	1,687.1	14.340	Above all warning levels
14,700	11,538	14,404	11,363	66.0	65.4	84.45	2,419.2	624.3	1,813.7	1,684.4	14.031	Above all warning levels
14,800	11,537	14,504	11,362	67.4	66.8	84.45	2,519.2	624.3	1,813.9	1,681.8	13.731	Above all warning levels
14,900	11,536	14,604	11,361	68.8	68.3	84.45	2,619.2	624.3	1,814.0	1,679.0	13.440	Above all warning levels
15,000	11,535	14,704	11,360	70.2	69.7	84.45	2,719.2	624.4	1,814.2	1,676.3	13.157	Above all warning levels
15,100	11,535	14,804	11,359	71.7	71.2	84.45	2,819.2	624.4	1,814.3	1,673.5	12.883	Above all warning levels
15,200	11,534	14,904	11,358	73.2	72.8	84.45	2,919.2	624.4	1,814.5	1,670.7	12.616	Above all warning levels
15,300	11,533	15,004	11,357	74.6	74.3	84.45	3,019.2	624.5	1,814.7	1,667.8	12.358	Above all warning levels
15,400	11,532	15,104	11,356	76.1	75.8	84.45	3,119.2	624.5	1,814.8	1,664.9	12.108	Above all warning levels
15,500	11,531	15,204	11,355	77.7	77.4	84.44	3,219.2	624.5	1,815.0	1,662.0	11.866	Above all warning levels
15,600	11,530	15,304	11,354	79.2	78.9	84.44	3,319.1	624.6	1,815.1	1,659.1	11.632	Above all warning levels
15,700	11,529	15,404	11,354	80.7	80.5	84.44	3,419.1	624.6	1,815.3	1,656.1	11.404	Above all warning levels
15,800	11,528	15,504	11,353	82.3	82.1	84.44	3,519.1	624.6	1,815.4	1,653.1	11.184	Above all warning levels
15,900	11,528	15,604	11,352	83.9	83.7	84.44	3,619.1	624.7	1,815.6	1,650.1	10.971	Above all warning levels
16,000	11,527	15,704	11,351	85.5	85.3	84.44	3,719.1	624.7	1,815.8	1,647.1	10.764	Above all warning levels
16,100	11,526	15,804	11,350	87.0	86.9	84.44	3,819.1	624.7	1,815.9	1,644.0	10.564	Above all warning levels
16,200	11,525	15,904	11,349	88.6	88.6	84.44	3,919.1	624.8	1,816.1	1,641.0	10.371	Above all warning levels
16,300	11,524	16,004	11,348	90.3	90.2	84.44	4,019.1	624.8	1,816.2	1,637.9	10.183	Above all warning levels
16,400	11,523	16,104	11,347	91.9	91.8	84.44	4,119.1	624.8	1,816.4	1,634.8	10.001	Above all warning levels
16,500	11,522	16,204	11,346	93.5	93.5	84.43	4,219.1	624.9	1,816.5	1,631.6	9.824	Above all warning levels
16,600	11,521	16,304	11,345	95.1	95.1	84.43	4,319.1	624.9	1,816.7	1,628.5	9.653	Above all warning levels
16,700	11,521	16,404	11,344	96.8	96.8	84.43	4,419.1	625.0	1,816.9	1,625.4	9.487	Above all warning levels
16,800	11,520	16,504	11,343	98.4	98.5	84.43	4,519.1	625.0	1,817.0	1,622.2	9.327	Above all warning levels
16,900	11,519	16,604	11,342	100.1	100.2	84.43	4,619.1	625.0	1,817.2	1,619.0	9.171	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 5H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,112	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,000	11,518	16,704	11,342	101.7	101.8	84.43	4,719.1	625.1	1,817.3	1,615.8	9.019	Above all warning levels
17,100	11,517	16,804	11,341	103.4	103.5	84.43	4,819.1	625.1	1,817.5	1,612.6	8.872	Above all warning levels
17,200	11,516	16,904	11,340	105.1	105.2	84.43	4,919.1	625.1	1,817.7	1,609.4	8.729	Above all warning levels
17,300	11,515	17,004	11,339	106.8	106.9	84.43	5,019.1	625.2	1,817.8	1,606.2	8.591	Above all warning levels
17,400	11,514	17,104	11,338	108.4	108.6	84.42	5,119.1	625.2	1,818.0	1,603.0	8.456	Above all warning levels
17,500	11,514	17,204	11,337	110.1	110.3	84.42	5,219.1	625.2	1,818.1	1,599.7	8.325	Above all warning levels
17,600	11,513	17,304	11,336	111.8	112.1	84.42	5,319.1	625.3	1,818.3	1,596.5	8.198	Above all warning levels
17,700	11,512	17,404	11,335	113.5	113.8	84.42	5,419.1	625.3	1,818.4	1,593.2	8.075	Above all warning levels
17,800	11,511	17,504	11,334	115.2	115.5	84.42	5,519.0	625.3	1,818.6	1,590.0	7.954	Above all warning levels
17,900	11,510	17,604	11,333	116.9	117.2	84.42	5,619.0	625.4	1,818.8	1,586.7	7.838	Above all warning levels
18,000	11,509	17,704	11,332	118.7	118.9	84.42	5,719.0	625.4	1,818.9	1,583.4	7.724	Above all warning levels
18,100	11,508	17,804	11,331	120.4	120.7	84.42	5,819.0	625.4	1,819.1	1,580.1	7.613	Above all warning levels
18,200	11,507	17,904	11,330	122.1	122.4	84.42	5,919.0	625.5	1,819.2	1,576.8	7.505	Above all warning levels
18,300	11,507	18,004	11,329	123.8	124.1	84.42	6,019.0	625.5	1,819.4	1,573.5	7.400	Above all warning levels
18,400	11,506	18,104	11,329	125.5	125.9	84.41	6,119.0	625.5	1,819.6	1,570.2	7.298	Above all warning levels
18,500	11,505	18,204	11,328	127.3	127.6	84.41	6,219.0	625.6	1,819.7	1,566.9	7.199	Above all warning levels
18,600	11,504	18,304	11,327	129.0	129.4	84.41	6,319.0	625.6	1,819.9	1,563.6	7.102	Above all warning levels
18,700	11,503	18,404	11,326	130.7	131.1	84.41	6,419.0	625.6	1,820.0	1,560.3	7.007	Above all warning levels
18,800	11,502	18,504	11,325	132.5	132.9	84.41	6,519.0	625.7	1,820.2	1,557.0	6.915	Above all warning levels
18,900	11,501	18,604	11,324	134.2	134.6	84.41	6,619.0	625.7	1,820.3	1,553.6	6.825	Above all warning levels
19,000	11,500	18,704	11,323	136.0	136.4	84.41	6,719.0	625.7	1,820.5	1,550.3	6.737	Above all warning levels
19,100	11,500	18,804	11,322	137.7	138.2	84.41	6,819.0	625.8	1,820.7	1,546.9	6.651	Above all warning levels
19,200	11,499	18,904	11,321	139.5	139.9	84.41	6,919.0	625.8	1,820.8	1,543.6	6.568	Above all warning levels
19,300	11,498	19,004	11,320	141.2	141.7	84.40	7,019.0	625.8	1,821.0	1,540.2	6.486	Above all warning levels
19,400	11,497	19,104	11,319	143.0	143.4	84.40	7,119.0	625.9	1,821.1	1,536.9	6.407	Above all warning levels
19,500	11,496	19,204	11,318	144.7	145.2	84.40	7,219.0	625.9	1,821.3	1,533.5	6.329	Above all warning levels
19,600	11,495	19,304	11,317	146.5	147.0	84.40	7,319.0	625.9	1,821.4	1,530.1	6.253	Above all warning levels
19,700	11,494	19,404	11,317	148.2	148.8	84.40	7,419.0	626.0	1,821.6	1,526.8	6.178	Above all warning levels
19,800	11,493	19,504	11,316	150.0	150.5	84.40	7,519.0	626.0	1,821.8	1,523.4	6.106	Above all warning levels
19,900	11,492	19,604	11,315	151.8	152.3	84.40	7,619.0	626.0	1,821.9	1,520.0	6.035	Above all warning levels
20,000	11,492	19,704	11,314	153.5	154.1	84.40	7,718.9	626.1	1,822.1	1,516.6	5.966	Above all warning levels
20,100	11,491	19,804	11,313	155.3	155.9	84.40	7,818.9	626.1	1,822.2	1,513.3	5.898	Above all warning levels
20,200	11,490	19,904	11,312	157.1	157.6	84.40	7,918.9	626.1	1,822.4	1,509.9	5.831	Above all warning levels
20,300	11,489	20,004	11,311	158.9	159.4	84.39	8,018.9	626.2	1,822.6	1,506.5	5.766	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 5H — OH — Plan #2

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	22,112	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,400	11,488	20,104	11,310	160.6	161.2	84.39	8,118.9	626.2	1,822.7	1,503.1	5.703	Above all warning levels
20,500	11,487	20,204	11,309	162.4	163.0	84.39	8,218.9	626.2	1,822.9	1,499.7	5.641	Above all warning levels
20,600	11,486	20,304	11,308	164.2	164.8	84.39	8,318.9	626.3	1,823.0	1,496.3	5.580	Above all warning levels
20,700	11,485	20,404	11,307	166.0	166.6	84.39	8,418.9	626.3	1,823.2	1,492.9	5.520	Above all warning levels
20,800	11,485	20,504	11,306	167.7	168.4	84.39	8,518.9	626.3	1,823.3	1,489.5	5.462	Above all warning levels
20,900	11,484	20,604	11,305	169.5	170.1	84.39	8,618.9	626.4	1,823.5	1,486.1	5.404	Above all warning levels
21,000	11,483	20,704	11,305	171.3	171.9	84.39	8,718.9	626.4	1,823.7	1,482.7	5.348	Above all warning levels
21,100	11,482	20,804	11,304	173.1	173.7	84.39	8,818.9	626.4	1,823.8	1,479.3	5.293	Above all warning levels
21,200	11,481	20,904	11,303	174.9	175.5	84.39	8,918.9	626.5	1,824.0	1,475.9	5.240	Above all warning levels
21,300	11,480	21,004	11,302	176.7	177.3	84.38	9,018.9	626.5	1,824.1	1,472.4	5.187	Above all warning levels
21,400	11,479	21,104	11,301	178.4	179.1	84.38	9,118.9	626.5	1,824.3	1,469.0	5.135	Above all warning levels
21,500	11,478	21,204	11,300	180.2	180.9	84.38	9,218.9	626.6	1,824.5	1,465.6	5.084	Above all warning levels
21,600	11,478	21,304	11,299	182.0	182.7	84.38	9,318.9	626.6	1,824.6	1,462.2	5.034	Above all warning levels
21,700	11,477	21,404	11,298	183.8	184.5	84.38	9,418.9	626.6	1,824.8	1,458.8	4.986	Above all warning levels
21,800	11,476	21,504	11,297	185.6	186.3	84.38	9,518.9	626.7	1,824.9	1,455.3	4.938	Above all warning levels
21,900	11,475	21,604	11,296	187.4	188.1	84.38	9,618.9	626.7	1,825.1	1,451.9	4.891	Above all warning levels
22,000	11,474	21,704	11,295	189.2	189.9	84.38	9,718.9	626.7	1,825.2	1,448.5	4.845	Above all warning levels
22,112	11,473	21,816	11,294	191.2	191.9	84.38	9,830.9	626.8	1,825.4	1,444.6	4.794	Above all warning levels
22,200	11,472	21,904	11,293	192.8	193.5	84.37	9,918.9	626.8	1,825.6	1,441.6	4.755	Above all warning levels
22,387	11,471	22,091	11,292	196.2	196.9	84.37	10,105.8	626.9	1,825.9	1,435.2	4.674	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 6H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	12,987	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	110.76	-601.1	1,585.3	1,695.4	1,695.4		
139	139	121	121	0.4	0.3	110.75	-600.7	1,585.9	1,696.1	1,695.5	2576.898	Above all warning levels
231	231	209	209	0.7	0.6	110.73	-600.5	1,586.9	1,697.3	1,696.0	1359.123	Above all warning levels
322	322	319	319	1.0	1.0	110.71	-600.1	1,587.9	1,698.1	1,696.1	866.787	Above all warning levels
413	413	409	409	1.3	1.3	110.70	-599.7	1,588.4	1,698.2	1,695.6	654.437	Above all warning levels
599	599	589	589	2.0	1.9	110.68	-599.6	1,589.2	1,699.0	1,695.1	436.337	Above all warning levels
691	691	680	680	2.3	2.2	110.69	-600.0	1,589.7	1,699.6	1,695.0	373.932	Above all warning levels
783	783	776	776	2.6	2.6	120.52	-600.4	1,590.0	1,700.2	1,695.0	326.225	Above all warning levels
874	874	872	872	3.0	2.9	140.01	-600.8	1,590.1	1,701.4	1,695.6	289.873	Above all warning levels
967	967	973	973	3.3	3.3	161.94	-601.4	1,589.9	1,703.6	1,697.0	260.273	Above all warning levels
1,059	1,059	1,063	1,063	3.6	3.6	-176.39	-601.9	1,589.5	1,706.8	1,699.6	237.789	Above all warning levels
1,151	1,150	1,157	1,157	3.9	3.9	-154.71	-602.5	1,588.9	1,711.2	1,703.4	218.787	Above all warning levels
1,283	1,282	1,289	1,289	4.4	4.3	-126.93	-603.6	1,588.0	1,719.7	1,711.0	196.951	Above all warning levels
1,334	1,332	1,342	1,342	4.6	4.5	-123.83	-603.9	1,587.6	1,723.4	1,714.3	189.451	Above all warning levels
1,424	1,421	1,430	1,430	4.9	4.8	-124.14	-604.4	1,586.9	1,729.9	1,720.2	177.946	Above all warning levels
1,520	1,516	1,535	1,535	5.3	5.2	-124.53	-604.5	1,585.9	1,736.7	1,726.3	166.427	Above all warning levels
1,615	1,610	1,634	1,634	5.7	5.5	-124.90	-604.3	1,584.7	1,743.1	1,732.0	156.601	Above all warning levels
1,712	1,706	1,727	1,727	6.1	5.9	-125.24	-604.2	1,583.6	1,749.7	1,737.9	148.034	Above all warning levels
1,807	1,800	1,817	1,817	6.4	6.2	-125.56	-604.2	1,582.6	1,756.4	1,743.9	140.565	Above all warning levels
1,998	1,989	2,005	2,005	7.2	6.8	-126.19	-605.7	1,580.6	1,770.6	1,756.7	127.422	Above all warning levels
2,093	2,083	2,096	2,096	7.6	7.2	-126.48	-606.7	1,579.5	1,777.7	1,763.1	121.853	Above all warning levels
2,188	2,177	2,176	2,176	8.0	7.5	-126.74	-607.4	1,579.1	1,785.3	1,770.1	117.117	Above all warning levels
2,283	2,272	2,267	2,267	8.4	7.8	-127.05	-608.1	1,579.1	1,793.5	1,777.6	112.523	Above all warning levels
2,378	2,366	2,358	2,358	8.8	8.1	-127.36	-608.6	1,579.3	1,801.9	1,785.3	108.322	Above all warning levels
2,473	2,460	2,451	2,451	9.2	8.4	-127.61	-609.2	1,579.5	1,810.7	1,793.4	104.414	Above all warning levels
2,569	2,554	2,545	2,545	9.6	8.8	-127.86	-609.9	1,579.8	1,821.1	1,803.0	100.803	Above all warning levels
2,664	2,647	2,638	2,638	10.1	9.1	-128.14	-610.7	1,580.0	1,832.9	1,814.1	97.527	Above all warning levels
2,760	2,741	2,734	2,734	10.5	9.4	-128.46	-611.7	1,580.2	1,846.4	1,826.9	94.448	Above all warning levels
2,855	2,833	2,829	2,829	11.0	9.8	-128.81	-612.7	1,580.3	1,861.2	1,840.9	91.643	Above all warning levels
2,972	2,946	2,941	2,941	11.6	10.2	-129.27	-613.7	1,580.4	1,881.7	1,860.4	88.582	Above all warning levels
3,043	3,014	3,007	3,007	12.0	10.4	-129.55	-614.2	1,580.6	1,895.4	1,873.6	86.905	Above all warning levels
3,138	3,104	3,093	3,093	12.6	10.7	-129.94	-614.8	1,580.9	1,915.4	1,892.8	84.866	Above all warning levels
3,234	3,195	3,178	3,178	13.2	11.0	-130.42	-615.1	1,581.6	1,937.5	1,914.1	83.024	Above all warning levels
3,329	3,284	3,255	3,255	13.8	11.3	-131.01	-614.9	1,582.7	1,960.5	1,936.5	81.459	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 6H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	12,987	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,425	3,374	3,328	3,328	14.4	11.5	-131.60	-614.3	1,584.3	1,984.8	1,960.0	80.087	Above all warning levels
3,520	3,464	3,403	3,403	15.0	11.8	-132.22	-613.1	1,586.4	2,009.8	1,984.3	78.822	Above all warning levels
3,615	3,553	3,476	3,476	15.6	12.0	-132.82	-611.1	1,589.3	2,035.7	2,009.5	77.694	Above all warning levels
3,711	3,643	3,548	3,548	16.3	12.3	-133.43	-608.9	1,592.8	2,062.9	2,036.0	76.686	Above all warning levels
3,806	3,732	3,617	3,616	16.9	12.5	-134.00	-606.4	1,596.6	2,090.9	2,063.3	75.821	Above all warning levels
3,997	3,912	3,770	3,769	18.2	13.0	-135.29	-599.0	1,607.2	2,150.3	2,121.3	74.178	Above all warning levels
4,092	4,001	3,858	3,856	18.9	13.3	-136.03	-594.2	1,613.5	2,180.4	2,150.7	73.308	Above all warning levels
4,187	4,090	3,935	3,933	19.5	13.6	-136.65	-590.3	1,619.1	2,211.0	2,180.5	72.628	Above all warning levels
4,283	4,181	4,011	4,009	20.2	13.9	-137.23	-586.7	1,624.9	2,242.7	2,211.5	72.026	Above all warning levels
4,378	4,270	4,107	4,104	20.8	14.2	-137.96	-582.4	1,632.3	2,274.3	2,242.3	71.233	Above all warning levels
4,473	4,359	4,192	4,189	21.5	14.5	-138.57	-578.9	1,638.7	2,306.0	2,273.3	70.603	Above all warning levels
4,568	4,448	4,286	4,283	22.1	14.9	-139.20	-575.8	1,645.5	2,337.8	2,304.4	69.909	Above all warning levels
4,663	4,538	4,388	4,385	22.8	15.2	-139.88	-572.4	1,652.6	2,369.4	2,335.1	69.161	Above all warning levels
4,758	4,627	4,458	4,454	23.5	15.5	-140.34	-569.6	1,657.5	2,401.3	2,366.4	68.783	Above all warning levels
4,853	4,716	4,551	4,547	24.1	15.8	-140.95	-565.6	1,663.9	2,433.7	2,398.0	68.213	Above all warning levels
4,948	4,805	4,647	4,643	24.8	16.2	-141.57	-561.4	1,670.5	2,465.9	2,429.4	67.639	Above all warning levels
5,044	4,896	4,732	4,727	25.5	16.5	-142.09	-558.0	1,676.2	2,498.5	2,461.3	67.198	Above all warning levels
5,140	4,986	4,806	4,801	26.2	16.7	-142.53	-555.3	1,681.3	2,531.5	2,493.7	66.890	Above all warning levels
5,235	5,075	4,875	4,870	26.8	17.0	-142.92	-552.9	1,686.6	2,565.0	2,526.5	66.659	Above all warning levels
5,330	5,164	4,943	4,938	27.5	17.2	-143.31	-550.5	1,692.0	2,599.2	2,560.1	66.473	Above all warning levels
5,426	5,255	5,045	5,039	28.2	17.6	-143.87	-546.8	1,700.4	2,634.1	2,594.2	65.997	Above all warning levels
5,521	5,344	5,128	5,122	28.9	17.9	-144.32	-543.7	1,707.1	2,668.5	2,627.9	65.706	Above all warning levels
5,616	5,433	5,233	5,227	29.5	18.3	-144.88	-539.5	1,715.4	2,702.9	2,661.5	65.236	Above all warning levels
5,712	5,523	5,301	5,294	30.2	18.5	-145.23	-536.8	1,720.7	2,737.8	2,695.7	65.109	Above all warning levels
5,807	5,613	5,384	5,377	30.9	18.9	-145.66	-533.3	1,727.4	2,772.9	2,730.2	64.871	Above all warning levels
5,997	5,791	5,542	5,534	32.3	19.4	-152.36	-527.3	1,740.7	2,843.4	2,799.3	64.517	Above all warning levels
6,093	5,882	5,636	5,628	32.9	19.8	-162.57	-524.2	1,748.8	2,877.5	2,832.8	64.261	Above all warning levels
6,188	5,973	5,730	5,722	33.5	20.1	-172.68	-521.1	1,756.8	2,909.3	2,863.9	64.027	Above all warning levels
6,283	6,065	5,814	5,805	34.0	20.5	177.41	-518.3	1,763.9	2,939.3	2,893.3	63.898	Above all warning levels
6,379	6,158	5,940	5,931	34.5	20.9	167.62	-513.7	1,773.8	2,967.4	2,920.7	63.447	Above all warning levels
6,475	6,252	6,054	6,044	34.9	21.3	158.06	-509.7	1,781.6	2,992.3	2,944.9	63.067	Above all warning levels
6,570	6,345	6,136	6,126	35.3	21.6	148.76	-506.9	1,787.1	3,015.0	2,967.1	62.908	Above all warning levels
6,666	6,439	6,235	6,225	35.6	22.0	139.52	-503.8	1,793.9	3,036.3	2,987.8	62.605	Above all warning levels
6,761	6,533	6,341	6,331	35.9	22.4	130.48	-500.8	1,800.9	3,054.7	3,005.6	62.201	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
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Offset: Falcon Ridge 6H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	12,987	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,857	6,629	6,415	6,404	36.1	22.7	121.35	-498.6	1,805.8	3,071.4	3,021.9	61.993	Above all warning levels
6,952	6,723	6,479	6,468	36.3	22.9	112.34	-496.3	1,810.5	3,086.8	3,036.9	61.827	Above all warning levels
7,048	6,819	6,566	6,555	36.6	23.2	103.27	-492.9	1,817.2	3,100.9	3,050.4	61.465	Above all warning levels
7,143	6,914	6,671	6,659	36.8	23.6	94.31	-488.5	1,825.4	3,112.7	3,061.6	60.928	Above all warning levels
7,274	7,045	6,793	6,781	37.1	24.1	83.75	-483.0	1,834.9	3,125.6	3,073.7	60.276	Above all warning levels
7,334	7,105	6,854	6,842	37.2	24.3	81.91	-480.1	1,839.6	3,130.6	3,078.4	59.927	Above all warning levels
7,429	7,200	6,976	6,963	37.4	24.8	81.83	-474.7	1,848.6	3,138.3	3,085.3	59.212	Above all warning levels
7,525	7,296	7,094	7,081	37.6	25.2	81.77	-470.1	1,856.5	3,144.9	3,091.2	58.521	Above all warning levels
7,621	7,392	7,180	7,167	37.9	25.5	81.73	-467.2	1,862.2	3,151.6	3,097.3	58.040	Above all warning levels
7,715	7,486	7,269	7,255	38.1	25.9	81.70	-464.6	1,868.3	3,158.4	3,103.5	57.552	Above all warning levels
7,811	7,582	7,360	7,346	38.3	26.2	81.68	-462.2	1,874.7	3,165.5	3,110.0	57.063	Above all warning levels
7,907	7,678	7,455	7,441	38.6	26.6	81.65	-459.4	1,881.5	3,172.6	3,116.6	56.561	Above all warning levels
8,097	7,868	7,614	7,599	39.0	27.2	81.56	-452.8	1,893.1	3,187.5	3,130.3	55.777	Above all warning levels
8,193	7,964	7,707	7,692	39.3	27.5	81.50	-448.6	1,900.3	3,195.6	3,137.9	55.331	Above all warning levels
8,287	8,058	7,853	7,837	39.5	28.1	81.43	-443.2	1,910.4	3,202.3	3,143.7	54.586	Above all warning levels
8,382	8,153	7,923	7,907	39.7	28.3	81.40	-440.5	1,915.3	3,209.2	3,150.0	54.258	Above all warning levels
8,477	8,248	7,981	7,965	40.0	28.6	81.37	-437.9	1,919.7	3,217.0	3,157.4	54.016	Above all warning levels
8,572	8,343	8,050	8,034	40.2	28.8	81.32	-434.5	1,925.6	3,225.8	3,165.8	53.738	Above all warning levels
8,667	8,438	8,140	8,123	40.4	29.2	81.26	-430.2	1,933.7	3,235.1	3,174.5	53.363	Above all warning levels
8,762	8,533	8,238	8,221	40.7	29.5	81.22	-426.1	1,942.7	3,244.2	3,182.9	52.948	Above all warning levels
8,857	8,628	8,322	8,304	40.9	29.9	81.19	-423.3	1,950.5	3,253.5	3,191.6	52.614	Above all warning levels
8,952	8,723	8,411	8,393	41.2	30.2	81.17	-420.5	1,959.1	3,263.0	3,200.6	52.264	Above all warning levels
9,047	8,818	8,523	8,504	41.4	30.6	81.13	-416.9	1,969.7	3,272.5	3,209.3	51.804	Above all warning levels
9,142	8,913	8,634	8,615	41.7	31.1	81.09	-413.2	1,979.6	3,281.2	3,217.3	51.350	Above all warning levels
9,238	9,009	8,743	8,723	41.9	31.5	81.05	-409.4	1,988.7	3,289.8	3,225.2	50.913	Above all warning levels
9,332	9,103	8,863	8,843	42.2	31.9	81.01	-405.1	1,998.2	3,297.6	3,232.2	50.426	Above all warning levels
9,428	9,199	8,941	8,921	42.4	32.2	80.97	-402.1	2,004.2	3,305.4	3,239.5	50.132	Above all warning levels
9,523	9,294	9,049	9,028	42.7	32.7	80.92	-397.8	2,012.4	3,313.2	3,246.6	49.716	Above all warning levels
9,619	9,390	9,156	9,135	42.9	33.1	80.87	-393.7	2,020.3	3,320.7	3,253.4	49.305	Above all warning levels
9,714	9,485	9,238	9,216	43.2	33.4	80.83	-390.6	2,026.4	3,328.2	3,260.3	49.005	Above all warning levels
9,809	9,580	9,323	9,301	43.4	33.7	80.80	-387.5	2,032.9	3,336.0	3,267.5	48.703	Above all warning levels
9,999	9,770	9,516	9,493	44.0	34.4	80.73	-380.8	2,048.3	3,352.0	3,282.2	48.026	Above all warning levels
10,095	9,866	9,600	9,577	44.2	34.8	80.71	-378.4	2,055.1	3,360.0	3,289.7	47.743	Above all warning levels
10,190	9,961	9,724	9,701	44.5	35.2	80.68	-375.4	2,064.8	3,367.9	3,296.7	47.310	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
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Offset: Falcon Ridge 6H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	12,987	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,285	10,056	9,826	9,802	44.7	35.6	80.66	-373.0	2,072.3	3,375.1	3,303.3	46.961	Above all warning levels
10,380	10,151	9,943	9,919	45.0	36.0	80.64	-370.1	2,080.3	3,381.9	3,309.3	46.559	Above all warning levels
10,476	10,247	10,032	10,008	45.3	36.4	80.61	-367.4	2,086.2	3,388.5	3,315.2	46.258	Above all warning levels
10,571	10,342	10,101	10,077	45.5	36.6	80.58	-365.3	2,090.9	3,395.5	3,321.8	46.040	Above all warning levels
10,667	10,438	10,208	10,183	45.8	37.0	80.56	-362.4	2,098.7	3,402.9	3,328.4	45.696	Above all warning levels
10,762	10,533	10,322	10,297	46.1	37.5	80.53	-359.3	2,106.4	3,409.7	3,334.5	45.331	Above all warning levels
10,857	10,628	10,430	10,405	46.3	37.9	80.50	-356.3	2,113.3	3,416.1	3,340.1	44.985	Above all warning levels
10,953	10,724	10,518	10,493	46.6	38.2	80.47	-353.8	2,118.8	3,422.3	3,345.8	44.708	Above all warning levels
11,049	10,820	10,609	10,583	46.9	38.6	80.44	-350.9	2,124.6	3,429.1	3,351.9	44.432	Above all warning levels
11,144	10,915	10,717	10,691	47.2	39.0	80.39	-347.0	2,131.3	3,435.3	3,357.4	44.102	Above all warning levels
11,240	11,011	10,822	10,796	47.4	39.4	80.17	-343.2	2,137.5	3,441.4	3,362.8	43.790	Above all warning levels
11,390	11,158	10,939	10,913	47.8	39.8	79.95	-339.1	2,144.6	3,446.8	3,367.4	43.411	Above all warning levels
11,490	11,250	11,041	11,014	47.9	40.2	80.50	-335.7	2,151.3	3,447.6	3,367.5	43.073	Above all warning levels
11,590	11,335	11,101	11,074	47.9	40.4	81.17	-333.9	2,155.5	3,446.0	3,365.6	42.842	Above all warning levels
11,690	11,409	11,263	11,236	47.9	41.0	83.31	-329.8	2,165.5	3,443.0	3,361.7	42.311	Above all warning levels
11,790	11,470	11,352	11,325	47.8	41.3	85.02	-328.1	2,169.6	3,437.6	3,355.7	41.961	Above all warning levels
11,890	11,516	11,434	11,406	47.7	41.6	86.77	-326.7	2,172.5	3,432.1	3,349.6	41.626	Above all warning levels
11,990	11,547	11,476	11,448	47.5	41.8	87.87	-326.0	2,173.8	3,427.8	3,345.0	41.397	Above all warning levels
12,097	11,560	11,496	11,468	47.3	41.8	88.44	-325.7	2,174.4	3,425.4	3,342.3	41.229	Above all warning levels
12,192	11,560	11,497	11,469	47.1	41.9	88.48	-325.7	2,174.5	3,425.7	3,342.4	41.131	Above all warning levels
12,290	11,559	11,498	11,470	46.9	41.9	88.49	-325.7	2,174.5	3,428.7	3,345.2	41.042	Above all warning levels
12,390	11,558	11,499	11,471	46.8	41.9	88.51	-325.7	2,174.5	3,434.7	3,350.9	40.964	Above all warning levels
12,490	11,557	11,499	11,471	46.7	41.9	88.51	-325.7	2,174.5	3,443.6	3,359.5	40.903	Above all warning levels
12,590	11,557	11,500	11,472	46.6	41.9	88.53	-325.7	2,174.6	3,455.4	3,370.8	40.854	Above all warning levels
12,690	11,556	11,501	11,473	46.6	41.9	88.54	-325.7	2,174.6	3,470.0	3,385.0	40.821	Above all warning levels
12,770	11,555	11,501	11,473	46.6	41.9	88.54	-325.7	2,174.6	3,483.7	3,398.4	40.807	Above all warning levels
12,840	11,554	11,502	11,474	46.7	41.9	88.56	-325.6	2,174.6	3,497.2	3,411.5	40.803	Above all warning levels
12,900	11,554	11,502	11,474	46.8	41.9	88.56	-325.6	2,174.6	3,509.8	3,423.8	40.815	Above all warning levels
13,000	11,553	11,503	11,475	47.3	41.9	88.58	-325.6	2,174.6	3,533.0	3,446.5	40.840	Above all warning levels
13,100	11,552	11,503	11,475	47.9	41.9	88.58	-325.6	2,174.6	3,558.8	3,471.8	40.888	Above all warning levels
13,200	11,551	11,504	11,476	48.6	41.9	88.59	-325.6	2,174.7	3,587.2	3,499.6	40.956	Above all warning levels
13,300	11,550	11,505	11,477	49.4	41.9	88.61	-325.6	2,174.7	3,618.2	3,530.0	41.047	Above all warning levels
13,400	11,550	11,505	11,477	50.4	41.9	88.61	-325.6	2,174.7	3,651.6	3,562.9	41.162	Above all warning levels
13,500	11,549	11,506	11,478	51.3	41.9	88.63	-325.6	2,174.7	3,687.5	3,598.2	41.298	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
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Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,600	11,548	11,506	11,478	52.3	41.9	88.63	-325.6	2,174.7	3,725.7	3,635.8	41.461	Above all warning levels
13,700	11,547	11,507	11,479	53.4	41.9	88.64	-325.6	2,174.7	3,766.2	3,675.7	41.644	Above all warning levels
13,800	11,546	11,508	11,480	54.5	41.9	88.66	-325.6	2,174.8	3,808.8	3,717.8	41.851	Above all warning levels
13,900	11,545	11,508	11,480	55.7	41.9	88.66	-325.6	2,174.8	3,853.6	3,762.0	42.083	Above all warning levels
14,000	11,544	11,509	11,481	56.9	41.9	88.68	-325.5	2,174.8	3,900.5	3,808.3	42.336	Above all warning levels
14,100	11,543	11,509	11,481	58.1	41.9	88.68	-325.5	2,174.8	3,949.3	3,856.6	42.613	Above all warning levels
14,200	11,542	11,510	11,482	59.3	41.9	88.69	-325.5	2,174.8	4,000.0	3,906.8	42.911	Above all warning levels
14,300	11,542	11,511	11,483	60.6	41.9	88.71	-325.5	2,174.9	4,052.5	3,958.8	43.230	Above all warning levels
14,400	11,541	11,511	11,483	61.9	41.9	88.71	-325.5	2,174.9	4,106.9	4,012.6	43.572	Above all warning levels
14,500	11,540	11,512	11,484	63.2	41.9	88.73	-325.5	2,174.9	4,162.9	4,068.1	43.933	Above all warning levels
14,600	11,539	11,512	11,484	64.6	41.9	88.73	-325.5	2,174.9	4,220.5	4,125.3	44.315	Above all warning levels
14,700	11,538	11,513	11,485	66.0	41.9	88.74	-325.5	2,174.9	4,279.7	4,184.0	44.714	Above all warning levels
14,800	11,537	11,513	11,485	67.4	41.9	88.74	-325.5	2,174.9	4,340.4	4,244.2	45.134	Above all warning levels
14,900	11,536	11,514	11,486	68.8	41.9	88.76	-325.5	2,174.9	4,402.5	4,305.9	45.569	Above all warning levels
15,000	11,535	11,515	11,487	70.2	41.9	88.78	-325.5	2,175.0	4,466.0	4,369.0	46.022	Above all warning levels
15,100	11,535	11,515	11,487	71.7	41.9	88.78	-325.5	2,175.0	4,530.8	4,433.4	46.493	Above all warning levels
15,200	11,534	11,516	11,488	73.2	41.9	88.79	-325.4	2,175.0	4,596.9	4,499.1	46.978	Above all warning levels
15,300	11,533	11,516	11,488	74.6	41.9	88.79	-325.4	2,175.0	4,664.2	4,566.0	47.479	Above all warning levels
15,400	11,532	11,517	11,489	76.1	41.9	88.81	-325.4	2,175.0	4,732.6	4,634.0	47.993	Above all warning levels
15,500	11,531	11,517	11,489	77.7	41.9	88.81	-325.4	2,175.0	4,802.2	4,703.2	48.523	Above all warning levels
15,600	11,530	11,518	11,490	79.2	41.9	88.83	-325.4	2,175.0	4,872.8	4,773.5	49.064	Above all warning levels
15,700	11,529	11,519	11,491	80.7	41.9	88.84	-325.4	2,175.1	4,944.4	4,844.8	49.618	Above all warning levels
15,800	11,528	11,519	11,491	82.3	41.9	88.84	-325.4	2,175.1	5,017.0	4,917.1	50.186	Above all warning levels
15,900	11,528	11,520	11,492	83.9	41.9	88.86	-325.4	2,175.1	5,090.6	4,990.3	50.764	Above all warning levels
16,000	11,527	11,520	11,492	85.5	41.9	88.86	-325.4	2,175.1	5,165.0	5,064.4	51.354	Above all warning levels
16,100	11,526	11,521	11,493	87.0	41.9	88.88	-325.4	2,175.1	5,240.2	5,139.4	51.953	Above all warning levels
16,200	11,525	11,521	11,493	88.6	41.9	88.88	-325.4	2,175.1	5,316.3	5,215.2	52.564	Above all warning levels
16,300	11,524	11,522	11,494	90.3	41.9	88.89	-325.3	2,175.1	5,393.2	5,291.8	53.182	Above all warning levels
16,400	11,523	11,522	11,494	91.9	41.9	88.89	-325.3	2,175.1	5,470.8	5,369.1	53.812	Above all warning levels
16,500	11,522	11,523	11,495	93.5	41.9	88.91	-325.3	2,175.2	5,549.1	5,447.2	54.448	Above all warning levels
16,600	11,521	11,523	11,495	95.1	41.9	88.91	-325.3	2,175.2	5,628.1	5,526.0	55.095	Above all warning levels
16,700	11,521	11,524	11,496	96.8	41.9	88.93	-325.3	2,175.2	5,707.8	5,605.4	55.747	Above all warning levels
16,800	11,520	11,524	11,496	98.4	41.9	88.93	-325.3	2,175.2	5,788.1	5,685.5	56.409	Above all warning levels
16,900	11,519	11,525	11,497	100.1	42.0	88.94	-325.3	2,175.2	5,869.0	5,766.2	57.076	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 6H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	12,987	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,000	11,518	11,525	11,497	101.7	42.0	88.94	-325.3	2,175.2	5,950.5	5,847.5	57.752	Above all warning levels
17,100	11,517	11,526	11,498	103.4	42.0	88.96	-325.3	2,175.2	6,032.5	5,929.3	58.433	Above all warning levels
17,200	11,516	11,526	11,498	105.1	42.0	88.96	-325.3	2,175.2	6,115.1	6,011.7	59.121	Above all warning levels
17,300	11,515	11,527	11,499	106.8	42.0	88.98	-325.3	2,175.3	6,198.2	6,094.6	59.814	Above all warning levels
17,400	11,514	11,528	11,500	108.4	42.0	88.99	-325.3	2,175.3	6,281.8	6,178.0	60.512	Above all warning levels
17,500	11,514	11,528	11,500	110.1	42.0	88.99	-325.3	2,175.3	6,365.9	6,261.9	61.218	Above all warning levels
17,600	11,513	11,529	11,501	111.8	42.0	89.01	-325.2	2,175.3	6,450.4	6,346.2	61.926	Above all warning levels
17,700	11,512	11,529	11,501	113.5	42.0	89.01	-325.2	2,175.3	6,535.3	6,431.0	62.642	Above all warning levels
17,800	11,511	11,530	11,502	115.2	42.0	89.03	-325.2	2,175.3	6,620.7	6,516.2	63.359	Above all warning levels
17,900	11,510	11,530	11,502	116.9	42.0	89.03	-325.2	2,175.3	6,706.5	6,601.8	64.084	Above all warning levels
18,000	11,509	11,531	11,503	118.7	42.0	89.04	-325.2	2,175.4	6,792.6	6,687.8	64.810	Above all warning levels
18,100	11,508	11,532	11,504	120.4	42.0	89.06	-325.2	2,175.4	6,879.2	6,774.2	65.541	Above all warning levels
18,200	11,507	11,532	11,504	122.1	42.0	89.06	-325.2	2,175.4	6,966.1	6,861.0	66.277	Above all warning levels
18,300	11,507	11,533	11,505	123.8	42.0	89.08	-325.2	2,175.4	7,053.3	6,948.1	67.015	Above all warning levels
18,400	11,506	11,533	11,505	125.5	42.0	89.08	-325.2	2,175.4	7,140.9	7,035.5	67.758	Above all warning levels
18,500	11,505	11,534	11,506	127.3	42.0	89.09	-325.2	2,175.4	7,228.8	7,123.3	68.502	Above all warning levels
18,600	11,504	11,535	11,507	129.0	42.0	89.11	-325.2	2,175.5	7,317.0	7,211.4	69.249	Above all warning levels
18,700	11,503	11,535	11,507	130.7	42.0	89.11	-325.2	2,175.5	7,405.5	7,299.7	70.002	Above all warning levels
18,800	11,502	11,536	11,508	132.5	42.0	89.13	-325.1	2,175.5	7,494.3	7,388.4	70.754	Above all warning levels
18,900	11,501	11,536	11,508	134.2	42.0	89.13	-325.1	2,175.5	7,583.4	7,477.4	71.512	Above all warning levels
19,000	11,500	11,537	11,509	136.0	42.0	89.14	-325.1	2,175.5	7,672.8	7,566.6	72.270	Above all warning levels
19,100	11,500	11,538	11,510	137.7	42.0	89.16	-325.1	2,175.5	7,762.4	7,656.1	73.030	Above all warning levels
19,200	11,499	11,538	11,510	139.5	42.0	89.16	-325.1	2,175.5	7,852.2	7,745.8	73.795	Above all warning levels
19,300	11,498	11,539	11,511	141.2	42.0	89.18	-325.1	2,175.6	7,942.3	7,835.8	74.559	Above all warning levels
19,400	11,497	11,540	11,512	143.0	42.0	89.19	-325.1	2,175.6	8,032.7	7,926.0	75.325	Above all warning levels
19,500	11,496	11,540	11,512	144.7	42.0	89.19	-325.1	2,175.6	8,123.2	8,016.5	76.095	Above all warning levels
19,600	11,495	11,541	11,513	146.5	42.0	89.21	-325.1	2,175.6	8,214.0	8,107.2	76.865	Above all warning levels
19,700	11,494	11,542	11,514	148.2	42.0	89.23	-325.1	2,175.6	8,305.0	8,198.1	77.636	Above all warning levels
19,800	11,493	11,542	11,514	150.0	42.0	89.23	-325.1	2,175.6	8,396.2	8,289.1	78.412	Above all warning levels
19,900	11,492	11,543	11,515	151.8	42.0	89.24	-325.0	2,175.7	8,487.6	8,380.4	79.186	Above all warning levels
20,000	11,492	11,544	11,516	153.5	42.0	89.26	-325.0	2,175.7	8,579.2	8,471.9	79.961	Above all warning levels
20,100	11,491	11,545	11,517	155.3	42.0	89.28	-325.0	2,175.7	8,671.0	8,563.6	80.738	Above all warning levels
20,200	11,490	11,545	11,517	157.1	42.0	89.28	-325.0	2,175.7	8,762.9	8,655.4	81.518	Above all warning levels
20,300	11,489	11,546	11,518	158.9	42.0	89.29	-325.0	2,175.7	8,855.1	8,747.5	82.297	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 6H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	12,987	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,400	11,488	11,547	11,519	160.6	42.0	89.31	-325.0	2,175.8	8,947.4	8,839.7	83.076	Above all warning levels
20,500	11,487	11,547	11,519	162.4	42.0	89.31	-325.0	2,175.8	9,039.8	8,932.0	83.859	Above all warning levels
20,600	11,486	11,548	11,520	164.2	42.0	89.33	-325.0	2,175.8	9,132.4	9,024.6	84.640	Above all warning levels
20,700	11,485	11,549	11,521	166.0	42.0	89.34	-324.9	2,175.8	9,225.2	9,117.2	85.422	Above all warning levels
20,800	11,485	11,550	11,522	167.7	42.0	89.36	-324.9	2,175.8	9,318.1	9,210.1	86.205	Above all warning levels
20,900	11,484	11,550	11,522	169.5	42.0	89.36	-324.9	2,175.8	9,411.2	9,303.0	86.991	Above all warning levels
21,000	11,483	11,551	11,523	171.3	42.0	89.38	-324.9	2,175.9	9,504.4	9,396.1	87.775	Above all warning levels
21,100	11,482	11,552	11,524	173.1	42.0	89.39	-324.9	2,175.9	9,597.8	9,489.4	88.559	Above all warning levels
21,200	11,481	11,553	11,525	174.9	42.1	89.41	-324.9	2,175.9	9,691.3	9,582.8	89.343	Above all warning levels
21,300	11,480	11,554	11,526	176.7	42.1	89.43	-324.9	2,175.9	9,784.9	9,676.3	90.128	Above all warning levels
21,400	11,479	11,554	11,526	178.4	42.1	89.43	-324.9	2,175.9	9,878.6	9,769.9	90.916	Above all warning levels
21,500	11,478	11,555	11,527	180.2	42.1	89.45	-324.9	2,176.0	9,972.4	9,863.7	91.701	Above all warning levels
21,600	11,478	11,556	11,528	182.0	42.1	89.46	-324.8	2,176.0	10,066.4	9,957.6	92.486	Above all warning levels
21,700	11,477	11,557	11,529	183.8	42.1	89.48	-324.8	2,176.0	10,160.5	10,051.6	93.272	Above all warning levels
21,800	11,476	11,558	11,530	185.6	42.1	89.50	-324.8	2,176.0	10,254.7	10,145.7	94.057	Above all warning levels
21,900	11,475	11,559	11,531	187.4	42.1	89.51	-324.8	2,176.1	10,349.0	10,239.9	94.843	Above all warning levels
22,000	11,474	11,559	11,531	189.2	42.1	89.51	-324.8	2,176.1	10,443.4	10,334.2	95.631	Above all warning levels
22,100	11,473	11,560	11,532	191.0	42.1	89.53	-324.8	2,176.1	10,538.0	10,428.7	96.416	Above all warning levels
22,200	11,472	11,561	11,533	192.8	42.1	89.55	-324.8	2,176.1	10,632.6	10,523.2	97.202	Above all warning levels
22,300	11,471	11,562	11,534	194.6	42.1	89.56	-324.8	2,176.2	10,727.3	10,617.8	97.987	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 6H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,719	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	110.76	-601.1	1,585.3	1,695.4	1,695.4		
139	139	121	121	0.4	0.3	110.75	-600.7	1,585.9	1,696.1	1,695.5	2576.898	Above all warning levels
231	231	209	209	0.7	0.6	110.73	-600.5	1,586.9	1,697.3	1,696.0	1359.123	Above all warning levels
322	322	319	319	1.0	1.0	110.71	-600.1	1,587.9	1,698.1	1,696.1	866.787	Above all warning levels
413	413	409	409	1.3	1.3	110.70	-599.7	1,588.4	1,698.2	1,695.6	654.437	Above all warning levels
599	599	589	589	2.0	1.9	110.68	-599.6	1,589.2	1,699.0	1,695.1	436.337	Above all warning levels
691	691	680	680	2.3	2.2	110.69	-600.0	1,589.7	1,699.6	1,695.0	373.932	Above all warning levels
783	783	776	776	2.6	2.6	120.52	-600.4	1,590.0	1,700.2	1,695.0	326.225	Above all warning levels
874	874	872	872	3.0	2.9	140.01	-600.8	1,590.1	1,701.4	1,695.6	289.873	Above all warning levels
967	967	973	973	3.3	3.3	161.94	-601.4	1,589.9	1,703.6	1,697.0	260.273	Above all warning levels
1,059	1,059	1,063	1,063	3.6	3.6	-176.39	-601.9	1,589.5	1,706.8	1,699.6	237.789	Above all warning levels
1,151	1,150	1,157	1,157	3.9	3.9	-154.71	-602.5	1,588.9	1,711.2	1,703.4	218.787	Above all warning levels
1,283	1,282	1,289	1,289	4.4	4.3	-126.93	-603.6	1,588.0	1,719.7	1,711.0	196.951	Above all warning levels
1,334	1,332	1,342	1,342	4.6	4.5	-123.83	-603.9	1,587.6	1,723.4	1,714.3	189.451	Above all warning levels
1,424	1,421	1,430	1,430	4.9	4.8	-124.14	-604.4	1,586.9	1,729.9	1,720.2	177.946	Above all warning levels
1,520	1,516	1,535	1,535	5.3	5.2	-124.53	-604.5	1,585.9	1,736.7	1,726.3	166.427	Above all warning levels
1,615	1,610	1,634	1,634	5.7	5.5	-124.90	-604.3	1,584.7	1,743.1	1,732.0	156.601	Above all warning levels
1,712	1,706	1,727	1,727	6.1	5.9	-125.24	-604.2	1,583.6	1,749.7	1,737.9	148.034	Above all warning levels
1,807	1,800	1,817	1,817	6.4	6.2	-125.56	-604.2	1,582.6	1,756.4	1,743.9	140.565	Above all warning levels
1,998	1,989	2,005	2,005	7.2	6.8	-126.19	-605.7	1,580.6	1,770.6	1,756.7	127.422	Above all warning levels
2,093	2,083	2,096	2,096	7.6	7.2	-126.48	-606.7	1,579.5	1,777.7	1,763.1	121.853	Above all warning levels
2,188	2,177	2,176	2,176	8.0	7.5	-126.74	-607.4	1,579.1	1,785.3	1,770.1	117.117	Above all warning levels
2,283	2,272	2,267	2,267	8.4	7.8	-127.05	-608.1	1,579.1	1,793.5	1,777.6	112.523	Above all warning levels
2,378	2,366	2,358	2,358	8.8	8.1	-127.36	-608.6	1,579.3	1,801.9	1,785.3	108.322	Above all warning levels
2,473	2,460	2,451	2,451	9.2	8.4	-127.61	-609.2	1,579.5	1,810.7	1,793.4	104.414	Above all warning levels
2,569	2,554	2,545	2,545	9.6	8.8	-127.86	-609.9	1,579.8	1,821.1	1,803.0	100.803	Above all warning levels
2,664	2,647	2,638	2,638	10.1	9.1	-128.14	-610.7	1,580.0	1,832.9	1,814.1	97.527	Above all warning levels
2,760	2,741	2,734	2,734	10.5	9.4	-128.46	-611.7	1,580.2	1,846.4	1,826.9	94.448	Above all warning levels
2,855	2,833	2,829	2,829	11.0	9.8	-128.81	-612.7	1,580.3	1,861.2	1,840.9	91.643	Above all warning levels
2,972	2,946	2,941	2,941	11.6	10.2	-129.27	-613.7	1,580.4	1,881.7	1,860.4	88.582	Above all warning levels
3,043	3,014	3,007	3,007	12.0	10.4	-129.55	-614.2	1,580.6	1,895.4	1,873.6	86.905	Above all warning levels
3,138	3,104	3,093	3,093	12.6	10.7	-129.94	-614.8	1,580.9	1,915.4	1,892.8	84.866	Above all warning levels
3,234	3,195	3,178	3,178	13.2	11.0	-130.42	-615.1	1,581.6	1,937.5	1,914.1	83.024	Above all warning levels
3,329	3,284	3,255	3,255	13.8	11.3	-131.01	-614.9	1,582.7	1,960.5	1,936.5	81.459	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:08 PM

Offset: Falcon Ridge 6H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,719	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,425	3,374	3,328	3,328	14.4	11.5	-131.60	-614.3	1,584.3	1,984.8	1,960.0	80.087	Above all warning levels
3,520	3,464	3,403	3,403	15.0	11.8	-132.22	-613.1	1,586.4	2,009.8	1,984.3	78.822	Above all warning levels
3,615	3,553	3,476	3,476	15.6	12.0	-132.82	-611.1	1,589.3	2,035.7	2,009.5	77.694	Above all warning levels
3,711	3,643	3,548	3,548	16.3	12.3	-133.43	-608.9	1,592.8	2,062.9	2,036.0	76.686	Above all warning levels
3,806	3,732	3,617	3,616	16.9	12.5	-134.00	-606.4	1,596.6	2,090.9	2,063.3	75.821	Above all warning levels
3,997	3,912	3,770	3,769	18.2	13.0	-135.29	-599.0	1,607.2	2,150.3	2,121.3	74.178	Above all warning levels
4,092	4,001	3,858	3,856	18.9	13.3	-136.03	-594.2	1,613.5	2,180.4	2,150.7	73.308	Above all warning levels
4,187	4,090	3,935	3,933	19.5	13.6	-136.65	-590.3	1,619.1	2,211.0	2,180.5	72.628	Above all warning levels
4,283	4,181	4,011	4,009	20.2	13.9	-137.23	-586.7	1,624.9	2,242.7	2,211.5	72.026	Above all warning levels
4,378	4,270	4,107	4,104	20.8	14.2	-137.96	-582.4	1,632.3	2,274.3	2,242.3	71.233	Above all warning levels
4,473	4,359	4,192	4,189	21.5	14.5	-138.57	-578.9	1,638.7	2,306.0	2,273.3	70.603	Above all warning levels
4,568	4,448	4,286	4,283	22.1	14.9	-139.20	-575.8	1,645.5	2,337.8	2,304.4	69.909	Above all warning levels
4,663	4,538	4,388	4,385	22.8	15.2	-139.88	-572.4	1,652.6	2,369.4	2,335.1	69.161	Above all warning levels
4,758	4,627	4,458	4,454	23.5	15.5	-140.34	-569.6	1,657.5	2,401.3	2,366.4	68.783	Above all warning levels
4,853	4,716	4,551	4,547	24.1	15.8	-140.95	-565.6	1,663.9	2,433.7	2,398.0	68.213	Above all warning levels
4,948	4,805	4,647	4,643	24.8	16.2	-141.57	-561.4	1,670.5	2,465.9	2,429.4	67.639	Above all warning levels
5,044	4,896	4,732	4,727	25.5	16.5	-142.09	-558.0	1,676.2	2,498.5	2,461.3	67.198	Above all warning levels
5,140	4,986	4,806	4,801	26.2	16.7	-142.53	-555.3	1,681.3	2,531.5	2,493.7	66.890	Above all warning levels
5,235	5,075	4,875	4,870	26.8	17.0	-142.92	-552.9	1,686.6	2,565.0	2,526.5	66.659	Above all warning levels
5,330	5,164	4,943	4,938	27.5	17.2	-143.31	-550.5	1,692.0	2,599.2	2,560.1	66.473	Above all warning levels
5,426	5,255	5,045	5,039	28.2	17.6	-143.87	-546.8	1,700.4	2,634.1	2,594.2	65.997	Above all warning levels
5,521	5,344	5,128	5,122	28.9	17.9	-144.32	-543.7	1,707.1	2,668.5	2,627.9	65.706	Above all warning levels
5,616	5,433	5,233	5,227	29.5	18.3	-144.88	-539.5	1,715.4	2,702.9	2,661.5	65.236	Above all warning levels
5,712	5,523	5,301	5,294	30.2	18.5	-145.23	-536.8	1,720.7	2,737.8	2,695.7	65.109	Above all warning levels
5,807	5,613	5,384	5,377	30.9	18.9	-145.66	-533.3	1,727.4	2,772.9	2,730.2	64.871	Above all warning levels
5,997	5,791	5,542	5,534	32.3	19.4	-152.36	-527.3	1,740.7	2,843.4	2,799.3	64.517	Above all warning levels
6,093	5,882	5,636	5,628	32.9	19.8	-162.57	-524.2	1,748.8	2,877.5	2,832.8	64.261	Above all warning levels
6,188	5,973	5,730	5,722	33.5	20.1	-172.68	-521.1	1,756.8	2,909.3	2,863.9	64.027	Above all warning levels
6,283	6,065	5,814	5,805	34.0	20.5	177.41	-518.3	1,763.9	2,939.3	2,893.3	63.898	Above all warning levels
6,379	6,158	5,940	5,931	34.5	20.9	167.62	-513.7	1,773.8	2,967.4	2,920.7	63.447	Above all warning levels
6,475	6,252	6,054	6,044	34.9	21.3	158.06	-509.7	1,781.6	2,992.3	2,944.9	63.067	Above all warning levels
6,570	6,345	6,136	6,126	35.3	21.6	148.76	-506.9	1,787.1	3,015.0	2,967.1	62.908	Above all warning levels
6,666	6,439	6,235	6,225	35.6	22.0	139.52	-503.8	1,793.9	3,036.3	2,987.8	62.605	Above all warning levels
6,761	6,533	6,341	6,331	35.9	22.4	130.48	-500.8	1,800.9	3,054.7	3,005.6	62.201	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 6H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,719	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,857	6,629	6,415	6,404	36.1	22.7	121.35	-498.6	1,805.8	3,071.4	3,021.9	61.993	Above all warning levels
6,952	6,723	6,479	6,468	36.3	22.9	112.34	-496.3	1,810.5	3,086.8	3,036.9	61.827	Above all warning levels
7,048	6,819	6,566	6,555	36.6	23.2	103.27	-492.9	1,817.2	3,100.9	3,050.4	61.465	Above all warning levels
7,143	6,914	6,671	6,659	36.8	23.6	94.31	-488.5	1,825.4	3,112.7	3,061.6	60.928	Above all warning levels
7,274	7,045	6,793	6,781	37.1	24.1	83.75	-483.0	1,834.9	3,125.6	3,073.7	60.276	Above all warning levels
7,334	7,105	6,854	6,842	37.2	24.3	81.91	-480.1	1,839.6	3,130.6	3,078.4	59.927	Above all warning levels
7,429	7,200	6,976	6,963	37.4	24.8	81.83	-474.7	1,848.6	3,138.3	3,085.3	59.212	Above all warning levels
7,525	7,296	7,094	7,081	37.6	25.2	81.77	-470.1	1,856.5	3,144.9	3,091.2	58.521	Above all warning levels
7,621	7,392	7,180	7,167	37.9	25.5	81.73	-467.2	1,862.2	3,151.6	3,097.3	58.040	Above all warning levels
7,715	7,486	7,269	7,255	38.1	25.9	81.70	-464.6	1,868.3	3,158.4	3,103.5	57.552	Above all warning levels
7,811	7,582	7,360	7,346	38.3	26.2	81.68	-462.2	1,874.7	3,165.5	3,110.0	57.063	Above all warning levels
7,907	7,678	7,455	7,441	38.6	26.6	81.65	-459.4	1,881.5	3,172.6	3,116.6	56.561	Above all warning levels
8,097	7,868	7,614	7,599	39.0	27.2	81.56	-452.8	1,893.1	3,187.5	3,130.3	55.777	Above all warning levels
8,193	7,964	7,707	7,692	39.3	27.5	81.50	-448.6	1,900.3	3,195.6	3,137.9	55.331	Above all warning levels
8,287	8,058	7,853	7,837	39.5	28.1	81.43	-443.2	1,910.4	3,202.3	3,143.7	54.586	Above all warning levels
8,382	8,153	7,923	7,907	39.7	28.3	81.40	-440.5	1,915.3	3,209.2	3,150.0	54.258	Above all warning levels
8,477	8,248	7,981	7,965	40.0	28.6	81.37	-437.9	1,919.7	3,217.0	3,157.4	54.016	Above all warning levels
8,572	8,343	8,050	8,034	40.2	28.8	81.32	-434.5	1,925.6	3,225.8	3,165.8	53.738	Above all warning levels
8,667	8,438	8,140	8,123	40.4	29.2	81.26	-430.2	1,933.7	3,235.1	3,174.5	53.363	Above all warning levels
8,762	8,533	8,238	8,221	40.7	29.5	81.22	-426.1	1,942.7	3,244.2	3,182.9	52.948	Above all warning levels
8,857	8,628	8,322	8,304	40.9	29.9	81.19	-423.3	1,950.5	3,253.5	3,191.6	52.614	Above all warning levels
8,952	8,723	8,411	8,393	41.2	30.2	81.17	-420.5	1,959.1	3,263.0	3,200.6	52.264	Above all warning levels
9,047	8,818	8,523	8,504	41.4	30.6	81.13	-416.9	1,969.7	3,272.5	3,209.3	51.804	Above all warning levels
9,142	8,913	8,634	8,615	41.7	31.1	81.09	-413.2	1,979.6	3,281.2	3,217.3	51.350	Above all warning levels
9,238	9,009	8,743	8,723	41.9	31.5	81.05	-409.4	1,988.7	3,289.8	3,225.2	50.913	Above all warning levels
9,332	9,103	8,863	8,843	42.2	31.9	81.01	-405.1	1,998.2	3,297.6	3,232.2	50.426	Above all warning levels
9,428	9,199	8,941	8,921	42.4	32.2	80.97	-402.1	2,004.2	3,305.4	3,239.5	50.132	Above all warning levels
9,523	9,294	9,049	9,028	42.7	32.7	80.92	-397.8	2,012.4	3,313.2	3,246.6	49.716	Above all warning levels
9,619	9,390	9,156	9,135	42.9	33.1	80.87	-393.7	2,020.3	3,320.7	3,253.4	49.305	Above all warning levels
9,714	9,485	9,238	9,216	43.2	33.4	80.83	-390.6	2,026.4	3,328.2	3,260.3	49.005	Above all warning levels
9,809	9,580	9,323	9,301	43.4	33.7	80.80	-387.5	2,032.9	3,336.0	3,267.5	48.703	Above all warning levels
9,999	9,770	9,516	9,493	44.0	34.4	80.73	-380.8	2,048.3	3,352.0	3,282.2	48.026	Above all warning levels
10,095	9,866	9,600	9,577	44.2	34.8	80.71	-378.4	2,055.1	3,360.0	3,289.7	47.743	Above all warning levels
10,190	9,961	9,724	9,701	44.5	35.2	80.68	-375.4	2,064.8	3,367.9	3,296.7	47.310	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 6H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,719	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,285	10,056	9,826	9,802	44.7	35.6	80.66	-373.0	2,072.3	3,375.1	3,303.3	46.961	Above all warning levels
10,380	10,151	9,943	9,919	45.0	36.0	80.64	-370.1	2,080.3	3,381.9	3,309.3	46.559	Above all warning levels
10,476	10,247	10,032	10,008	45.3	36.4	80.61	-367.4	2,086.2	3,388.5	3,315.2	46.258	Above all warning levels
10,571	10,342	10,101	10,077	45.5	36.6	80.58	-365.3	2,090.9	3,395.5	3,321.8	46.040	Above all warning levels
10,667	10,438	10,208	10,183	45.8	37.0	80.56	-362.4	2,098.7	3,402.9	3,328.4	45.696	Above all warning levels
10,762	10,533	10,322	10,297	46.1	37.5	80.53	-359.3	2,106.4	3,409.7	3,334.5	45.331	Above all warning levels
10,857	10,628	10,430	10,405	46.3	37.9	80.50	-356.3	2,113.3	3,416.1	3,340.1	44.985	Above all warning levels
10,953	10,724	10,518	10,493	46.6	38.2	80.47	-353.8	2,118.8	3,422.3	3,345.8	44.708	Above all warning levels
11,049	10,820	10,609	10,583	46.9	38.6	80.44	-350.9	2,124.6	3,429.1	3,351.9	44.432	Above all warning levels
11,187	10,958	10,758	10,732	47.3	39.1	80.37	-345.5	2,133.7	3,438.1	3,359.9	43.978	Above all warning levels
11,270	11,041	10,858	10,832	47.5	39.5	80.08	-341.9	2,139.6	3,442.9	3,364.1	43.680	Above all warning levels
11,396	11,164	10,943	10,917	47.8	39.8	79.96	-339.0	2,144.9	3,447.0	3,367.5	43.397	Above all warning levels
11,492	11,252	11,043	11,016	47.9	40.2	80.52	-335.7	2,151.5	3,447.5	3,367.5	43.066	Above all warning levels
11,587	11,333	11,100	11,073	47.9	40.4	81.15	-333.9	2,155.4	3,446.1	3,365.7	42.847	Above all warning levels
11,683	11,404	11,304	11,276	47.9	41.2	83.67	-320.2	2,165.1	3,441.3	3,359.8	42.192	Above all warning levels
11,778	11,463	11,332	11,304	47.8	41.3	84.56	-314.6	2,166.5	3,435.7	3,353.9	42.001	Above all warning levels
11,873	11,510	11,351	11,323	47.7	41.3	85.31	-310.7	2,167.5	3,430.6	3,348.6	41.839	Above all warning levels
11,968	11,541	11,367	11,338	47.5	41.4	85.94	-307.5	2,168.3	3,426.7	3,344.5	41.687	Above all warning levels
12,095	11,560	11,376	11,347	47.3	41.4	86.39	-305.7	2,168.8	3,423.5	3,341.1	41.523	Above all warning levels
12,196	11,560	11,382	11,353	47.1	41.5	86.52	-304.4	2,169.1	3,423.3	3,340.6	41.398	Above all warning levels
12,291	11,559	11,387	11,358	46.9	41.5	86.60	-303.4	2,169.3	3,425.8	3,342.8	41.291	Above all warning levels
12,385	11,558	11,393	11,363	46.8	41.5	86.70	-302.2	2,169.6	3,430.7	3,347.5	41.194	Above all warning levels
12,480	11,558	11,399	11,369	46.7	41.5	86.80	-301.0	2,169.9	3,438.3	3,354.7	41.106	Above all warning levels
12,574	11,557	11,406	11,376	46.6	41.5	86.91	-298.6	2,170.6	3,448.4	3,364.3	41.029	Above all warning levels
12,668	11,556	11,414	11,383	46.6	41.6	87.04	-295.7	2,171.4	3,460.9	3,376.4	40.961	Above all warning levels
12,763	11,555	11,423	11,392	46.6	41.6	87.18	-292.5	2,172.3	3,475.9	3,391.0	40.906	Above all warning levels
12,857	11,554	12,379	11,850	46.7	46.7	94.88	469.0	2,224.2	3,486.9	3,396.0	38.368	Above all warning levels
12,952	11,553	12,424	11,850	47.0	47.0	94.88	513.9	2,223.6	3,485.7	3,393.8	37.941	Above all warning levels
13,046	11,553	12,467	11,850	47.5	47.4	94.90	556.9	2,223.4	3,485.8	3,392.9	37.524	Above all warning levels
13,140	11,552	12,599	11,851	48.1	48.4	94.92	688.9	2,223.5	3,486.1	3,391.4	36.819	Above all warning levels
13,298	11,550	12,778	11,850	49.4	50.0	94.93	867.9	2,222.0	3,485.2	3,387.5	35.697	Above all warning levels
13,329	11,550	12,818	11,849	49.7	50.4	94.93	907.9	2,221.6	3,484.9	3,386.6	35.452	Above all warning levels
13,423	11,549	12,890	11,849	50.6	51.1	94.94	979.9	2,221.1	3,484.0	3,384.1	34.879	Above all warning levels
13,518	11,548	12,939	11,849	51.5	51.6	94.95	1,028.9	2,221.1	3,484.3	3,383.0	34.389	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 6H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,719	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,612	11,548	13,046	11,850	52.5	52.8	94.97	1,135.9	2,221.3	3,485.3	3,381.8	33.705	Above all warning levels
13,706	11,547	13,172	11,849	53.5	54.1	94.98	1,261.9	2,221.2	3,484.9	3,379.1	32.941	Above all warning levels
13,882	11,545	13,344	11,848	55.5	56.1	94.98	1,433.9	2,221.4	3,485.6	3,375.8	31.754	Above all warning levels
13,977	11,544	13,577	11,847	56.6	59.0	95.01	1,666.8	2,214.8	3,481.8	3,368.1	30.608	Above all warning levels
14,071	11,544	13,626	11,846	57.7	59.6	95.01	1,715.7	2,213.3	3,478.5	3,362.9	30.107	Above all warning levels
14,165	11,543	13,666	11,846	58.9	60.1	95.01	1,755.7	2,212.5	3,476.5	3,359.3	29.658	Above all warning levels
14,259	11,542	13,706	11,845	60.1	60.7	95.01	1,795.7	2,211.9	3,476.0	3,357.0	29.232	Above all warning levels
14,354	11,541	13,756	11,845	61.3	61.3	95.01	1,845.7	2,212.5	3,476.8	3,356.0	28.788	Above all warning levels
14,449	11,540	13,811	11,846	62.6	62.0	95.02	1,900.7	2,213.5	3,478.8	3,356.1	28.350	Above all warning levels
14,543	11,539	13,857	11,848	63.8	62.7	95.07	1,946.5	2,215.6	3,481.7	3,357.2	27.960	Above all warning levels
14,637	11,539	13,871	11,849	65.1	62.9	95.09	1,960.5	2,216.3	3,486.6	3,360.7	27.704	Above all warning levels
14,755	11,538	13,990	11,858	66.7	64.5	95.24	2,079.0	2,223.6	3,495.1	3,366.0	27.076	Above all warning levels
14,849	11,537	14,048	11,859	68.1	65.3	95.26	2,136.9	2,227.5	3,501.6	3,370.5	26.705	Above all warning levels
14,943	11,536	14,114	11,859	69.4	66.2	95.26	2,202.7	2,232.4	3,508.8	3,375.5	26.323	Above all warning levels
15,038	11,535	14,173	11,859	70.8	67.0	95.26	2,261.4	2,237.5	3,517.0	3,381.6	25.978	Above all warning levels
15,195	11,534	14,940	11,851	73.1	78.4	95.24	3,026.4	2,241.3	3,518.3	3,368.8	23.532	Above all warning levels
15,227	11,533	14,954	11,851	73.6	78.6	95.24	3,040.4	2,240.3	3,515.8	3,365.5	23.401	Above all warning levels
15,321	11,533	14,990	11,851	75.0	79.2	95.25	3,076.3	2,237.8	3,509.4	3,357.1	23.045	Above all warning levels
15,415	11,532	15,027	11,850	76.4	79.7	95.24	3,113.2	2,235.6	3,504.5	3,350.1	22.707	Above all warning levels
15,509	11,531	15,244	11,847	77.8	83.2	95.23	3,329.7	2,221.4	3,498.5	3,339.4	21.991	Above all warning levels
15,697	11,529	15,363	11,846	80.7	85.0	95.25	3,448.4	2,213.1	3,485.5	3,321.5	21.254	Above all warning levels
15,792	11,529	15,425	11,845	82.2	86.0	95.25	3,510.3	2,209.5	3,480.3	3,313.8	20.902	Above all warning levels
15,886	11,528	15,490	11,845	83.7	87.1	95.26	3,575.3	2,206.4	3,476.0	3,307.0	20.561	Above all warning levels
15,981	11,527	15,720	11,843	85.2	90.8	95.28	3,804.8	2,192.7	3,471.0	3,296.8	19.929	Above all warning levels
16,075	11,526	15,792	11,843	86.6	92.0	95.30	3,876.6	2,187.1	3,464.0	3,287.1	19.583	Above all warning levels
16,170	11,525	15,833	11,843	88.2	92.7	95.31	3,917.5	2,184.5	3,457.6	3,278.5	19.299	Above all warning levels
16,264	11,524	15,889	11,843	89.7	93.6	95.33	3,973.4	2,181.2	3,452.6	3,271.0	19.009	Above all warning levels
16,358	11,524	15,922	11,843	91.2	94.1	95.33	4,006.4	2,180.2	3,449.0	3,265.2	18.773	Above all warning levels
16,453	11,523	15,950	11,843	92.7	94.6	95.34	4,034.4	2,179.8	3,447.0	3,261.3	18.563	Above all warning levels
16,547	11,522	15,976	11,843	94.3	95.0	95.35	4,060.4	2,179.4	3,446.9	3,259.3	18.377	Above all warning levels
16,641	11,521	16,039	11,843	95.8	96.0	95.35	4,123.4	2,179.5	3,448.3	3,258.2	18.140	Above all warning levels
16,735	11,520	16,219	11,841	97.4	99.0	95.35	4,303.3	2,180.6	3,449.1	3,254.4	17.710	Above all warning levels
16,830	11,519	16,297	11,842	98.9	100.3	95.36	4,381.3	2,180.2	3,448.4	3,250.8	17.451	Above all warning levels
16,924	11,519	16,346	11,841	100.5	101.2	95.36	4,430.3	2,180.2	3,448.9	3,249.0	17.252	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 6H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,719	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,018	11,518	16,477	11,840	102.0	103.3	95.36	4,561.3	2,180.6	3,449.3	3,245.6	16.930	Above all warning levels
17,109	11,517	16,537	11,839	103.6	104.4	95.36	4,621.3	2,180.9	3,449.7	3,243.5	16.729	Above all warning levels
17,298	11,515	16,869	11,838	106.7	110.0	95.39	4,953.3	2,176.1	3,447.0	3,231.9	16.023	Above all warning levels
17,392	11,514	16,919	11,838	108.3	110.8	95.40	5,003.2	2,174.8	3,444.6	3,227.0	15.833	Above all warning levels
17,486	11,514	16,976	11,838	109.9	111.8	95.40	5,060.2	2,173.9	3,443.3	3,223.2	15.644	Above all warning levels
17,580	11,513	17,040	11,837	111.5	112.9	95.41	5,124.2	2,173.4	3,442.9	3,220.2	15.457	Above all warning levels
17,674	11,512	17,129	11,837	113.1	114.4	95.42	5,213.2	2,173.2	3,443.1	3,217.2	15.245	Above all warning levels
17,768	11,511	17,227	11,837	114.7	116.1	95.43	5,311.2	2,173.1	3,443.0	3,213.9	15.026	Above all warning levels
17,862	11,510	17,295	11,836	116.3	117.3	95.42	5,379.2	2,173.2	3,443.4	3,211.5	14.851	Above all warning levels
17,957	11,510	17,443	11,833	117.9	119.8	95.40	5,527.2	2,173.2	3,443.6	3,207.4	14.583	Above all warning levels
18,051	11,509	17,524	11,834	119.5	121.2	95.42	5,608.2	2,172.7	3,442.7	3,203.6	14.398	Above all warning levels
18,146	11,508	17,574	11,834	121.2	122.1	95.43	5,658.2	2,172.6	3,443.0	3,201.5	14.255	Above all warning levels
18,240	11,507	17,712	11,832	122.8	124.5	95.42	5,796.2	2,172.7	3,443.5	3,197.8	14.020	Above all warning levels
18,334	11,506	17,953	11,828	124.4	128.7	95.40	6,037.0	2,165.8	3,439.7	3,188.2	13.679	Above all warning levels
18,428	11,505	18,002	11,828	126.0	129.5	95.40	6,086.0	2,163.8	3,436.0	3,182.0	13.528	Above all warning levels
18,523	11,505	18,049	11,827	127.7	130.4	95.39	6,133.0	2,162.9	3,433.5	3,177.0	13.388	Above all warning levels
18,617	11,504	18,093	11,826	129.3	131.1	95.39	6,176.9	2,162.1	3,432.4	3,173.6	13.262	Above all warning levels
18,712	11,503	18,137	11,826	130.9	131.9	95.40	6,220.9	2,162.1	3,432.6	3,171.5	13.146	Above all warning levels
18,806	11,502	18,205	11,827	132.6	133.1	95.42	6,288.9	2,162.6	3,434.1	3,170.2	13.015	Above all warning levels
18,993	11,500	18,342	11,823	135.8	135.5	95.37	6,425.8	2,166.3	3,438.7	3,169.3	12.767	Above all warning levels
19,088	11,500	18,408	11,820	137.5	136.6	95.32	6,491.7	2,168.7	3,442.1	3,170.1	12.653	Above all warning levels
19,182	11,499	18,517	11,816	139.1	138.5	95.26	6,600.6	2,173.0	3,446.0	3,170.3	12.501	Above all warning levels
19,276	11,498	18,616	11,814	140.8	140.3	95.24	6,699.5	2,176.5	3,449.3	3,170.2	12.360	Above all warning levels
19,390	11,497	18,833	11,814	142.8	144.1	95.26	6,916.4	2,181.0	3,452.0	3,166.8	12.105	Above all warning levels
19,490	11,496	18,895	11,814	144.5	145.2	95.27	6,978.4	2,181.5	3,453.1	3,165.2	11.993	Above all warning levels
19,590	11,495	19,034	11,813	146.3	147.6	95.28	7,117.4	2,182.8	3,454.4	3,162.2	11.821	Above all warning levels
19,690	11,494	19,155	11,812	148.1	149.8	95.28	7,238.4	2,183.0	3,454.4	3,158.2	11.664	Above all warning levels
19,790	11,493	19,250	11,811	149.8	151.4	95.28	7,333.4	2,182.9	3,454.7	3,155.1	11.531	Above all warning levels
19,890	11,493	19,444	11,809	151.6	154.9	95.28	7,527.3	2,179.5	3,452.7	3,147.8	11.326	Above all warning levels
19,990	11,492	19,593	11,809	153.4	157.5	95.30	7,676.2	2,174.2	3,449.1	3,139.9	11.154	Above all warning levels
20,090	11,491	19,684	11,809	155.1	159.2	95.31	7,767.2	2,170.4	3,445.2	3,132.5	11.020	Above all warning levels
20,190	11,490	19,786	11,809	156.9	161.0	95.34	7,869.1	2,166.2	3,441.3	3,125.1	10.883	Above all warning levels
20,290	11,489	20,151	11,808	158.7	167.5	95.40	8,233.7	2,151.0	3,448.1	3,124.9	10.668	Above all warning levels
20,390	11,488	20,151	11,808	160.4	167.5	95.40	8,233.7	2,151.0	3,438.0	3,112.3	10.556	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 6H — ST01 — ST01

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	21,719	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,490	11,487	20,437	11,808	162.2	172.7	95.50	8,518.0	2,120.8	3,429.4	3,098.3	10.358	Above all warning levels
20,597	11,486	20,654	11,808	164.1	176.6	95.58	8,732.3	2,086.4	3,412.8	3,077.2	10.170	Above all warning levels
20,691	11,486	20,737	11,807	165.8	178.1	95.61	8,814.0	2,072.2	3,396.4	3,057.5	10.022	Above all warning levels
20,790	11,485	20,798	11,807	167.6	179.3	95.62	8,874.1	2,061.8	3,380.1	3,037.8	9.876	Above all warning levels
20,890	11,484	20,854	11,806	169.3	180.3	95.62	8,929.5	2,053.6	3,364.7	3,019.2	9.737	Above all warning levels
20,990	11,483	20,900	11,804	171.1	181.1	95.62	8,975.0	2,046.9	3,350.7	3,002.0	9.608	Above all warning levels
21,090	11,482	20,937	11,804	172.9	181.8	95.62	9,011.7	2,042.5	3,338.5	2,986.7	9.491	Above all warning levels
21,190	11,481	21,075	11,802	174.7	184.3	95.65	9,148.8	2,026.9	3,327.8	2,972.1	9.356	Above all warning levels
21,290	11,480	21,106	11,802	176.5	184.9	95.66	9,179.7	2,023.7	3,316.4	2,957.7	9.247	Above all warning levels
21,390	11,479	21,137	11,802	178.3	185.4	95.66	9,210.6	2,021.0	3,307.0	2,945.5	9.149	Above all warning levels
21,490	11,479	21,173	11,802	180.1	186.1	95.67	9,246.4	2,017.8	3,299.7	2,935.5	9.060	Above all warning levels
21,590	11,478	21,252	11,802	181.8	187.5	95.69	9,325.2	2,012.3	3,293.6	2,926.1	8.963	Above all warning levels
21,690	11,477	21,355	11,801	183.6	189.4	95.69	9,428.0	2,005.8	3,287.8	2,916.6	8.859	Above all warning levels
21,790	11,476	21,493	11,799	185.4	191.9	95.69	9,565.7	1,996.5	3,280.7	2,905.4	8.742	Above all warning levels
21,890	11,475	21,577	11,798	187.2	193.4	95.71	9,649.5	1,990.7	3,274.0	2,895.4	8.646	Above all warning levels
21,990	11,474	21,677	11,798	189.0	195.3	95.73	9,749.2	1,983.9	3,267.4	2,885.1	8.548	Above all warning levels
22,097	11,473	21,719	11,797	190.9	196.0	95.73	9,791.1	1,981.0	3,261.0	2,875.9	8.467	Above all warning levels
22,197	11,472	21,719	11,797	192.7	196.0	95.73	9,791.1	1,981.0	3,257.9	2,871.0	8.419	Above all warning levels
22,297	11,471	21,719	11,797	194.5	196.0	95.73	9,791.1	1,981.0	3,257.9	2,869.5	8.387	Above all warning levels
22,387	11,471	21,719	11,797	196.2	196.0	95.73	9,791.1	1,981.0	3,260.6	2,871.1	8.371	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 7H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,996	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	-82.47	24.6	-186.1	187.7	187.7		
100	100	100	100	0.2	0.2	-82.47	24.6	-186.1	187.7	187.3	523.635	Above all warning levels
200	200	200	200	0.5	0.5	-82.47	24.6	-186.1	187.7	186.6	174.545	Above all warning levels
300	300	300	300	0.9	0.9	-82.47	24.6	-186.1	187.7	185.9	104.727	Above all warning levels
400	400	400	400	1.3	1.3	-82.47	24.6	-186.1	187.7	185.2	74.805	Above all warning levels
500	500	500	500	1.6	1.6	-82.47	24.6	-186.1	187.7	184.5	58.182	Above all warning levels
600	600	600	600	2.0	2.0	-82.47	24.6	-186.1	187.7	183.8	47.603	Above all warning levels
750	750	750	750	2.5	2.5	-76.55	24.6	-186.1	187.7	182.7	37.309	Above all warning levels
800	800	800	800	2.7	2.7	-70.56	24.6	-186.1	187.5	182.1	34.868	Above all warning levels
900	900	900	900	3.0	3.0	-46.33	24.6	-186.1	185.6	179.5	30.468	Above all warning levels
1,000	1,000	1,000	1,000	3.4	3.4	-21.50	24.6	-186.1	181.9	175.1	26.731	Above all warning levels
1,100	1,100	1,100	1,100	3.8	3.8	4.07	24.6	-186.1	176.5	169.0	23.487	Above all warning levels
1,290	1,288	1,288	1,288	4.4	4.4	51.52	24.6	-186.1	162.4	153.6	18.358	Above all warning levels
1,390	1,387	1,387	1,387	4.8	4.8	57.62	24.6	-186.1	154.5	144.9	16.165	Above all warning levels
1,490	1,486	1,486	1,486	5.2	5.1	62.16	24.6	-186.1	147.4	137.2	14.338	Above all warning levels
1,590	1,585	1,585	1,585	5.6	5.5	67.10	24.6	-186.1	141.4	130.4	12.827	Above all warning levels
1,690	1,684	1,684	1,684	6.0	5.9	72.44	24.6	-186.1	136.6	124.8	11.592	Above all warning levels
1,790	1,783	1,783	1,783	6.4	6.2	78.11	24.6	-186.1	133.0	120.5	10.598	Above all warning levels
1,890	1,882	1,882	1,882	6.8	6.6	84.03	24.6	-186.1	130.8	117.5	9.818	Above all warning levels
1,990	1,981	1,981	1,981	7.2	6.9	90.07	24.6	-186.1	130.1	116.0	9.226	Above all warning levels
2,090	2,080	2,080	2,080	7.6	7.3	96.12	24.6	-186.1	130.9	116.0	8.798	Above all warning levels
2,190	2,179	2,179	2,179	8.0	7.6	102.03	24.6	-186.1	133.1	117.5	8.510	Above all warning levels
2,290	2,278	2,278	2,278	8.4	8.0	107.69	24.6	-186.1	136.7	120.3	8.339	Above all warning levels
2,390	2,377	2,377	2,377	8.8	8.3	113.02	24.6	-186.1	141.6	124.5	8.263	Above all warning levels
2,430	2,417	2,417	2,417	9.0	8.5	115.04	24.8	-186.1	143.9	126.5	8.254	Above all warning levels
2,500	2,486	2,486	2,486	9.3	8.7	118.32	25.7	-186.2	148.8	130.9	8.292	Above all warning levels
2,600	2,585	2,585	2,585	9.8	9.1	122.49	29.1	-187.0	157.7	139.0	8.438	Above all warning levels
2,700	2,683	2,684	2,684	10.2	9.4	126.03	34.8	-189.1	168.6	149.2	8.674	Above all warning levels
2,800	2,780	2,784	2,783	10.7	9.8	128.96	42.5	-193.2	181.4	161.2	8.976	Above all warning levels
2,900	2,877	2,883	2,882	11.2	10.2	131.29	51.6	-199.7	195.7	174.7	9.330	Above all warning levels
3,000	2,973	2,983	2,981	11.8	10.5	133.12	61.7	-209.2	211.5	189.8	9.716	Above all warning levels
3,100	3,068	3,083	3,079	12.4	10.9	134.50	71.9	-222.1	228.7	206.1	10.126	Above all warning levels
3,200	3,163	3,183	3,178	13.0	11.3	135.50	81.6	-238.4	247.0	223.6	10.548	Above all warning levels
3,300	3,257	3,285	3,275	13.6	11.7	136.22	90.1	-258.7	265.9	241.6	10.944	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 7H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,996	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,400	3,351	3,384	3,373	14.2	12.1	136.33	96.1	-281.8	284.0	258.8	11.268	Above all warning levels
3,500	3,445	3,484	3,470	14.9	12.5	135.96	99.2	-308.3	301.3	275.1	11.519	Above all warning levels
3,600	3,539	3,585	3,566	15.5	13.0	135.16	98.5	-337.7	317.9	290.7	11.703	Above all warning levels
3,700	3,633	3,684	3,660	16.2	13.4	134.18	95.4	-367.9	334.0	305.8	11.845	Above all warning levels
3,800	3,727	3,783	3,754	16.9	13.9	133.28	92.0	-398.3	350.3	321.0	11.970	Above all warning levels
3,900	3,821	3,881	3,848	17.5	14.4	132.47	88.6	-428.4	366.6	336.3	12.080	Above all warning levels
4,000	3,915	3,980	3,942	18.2	14.9	131.72	85.2	-458.8	383.0	351.6	12.176	Above all warning levels
4,100	4,009	4,078	4,035	18.9	15.4	131.04	81.8	-488.9	399.5	366.9	12.262	Above all warning levels
4,200	4,103	4,177	4,129	19.6	15.9	130.41	78.4	-519.3	416.0	382.3	12.336	Above all warning levels
4,300	4,197	4,275	4,222	20.3	16.4	129.83	75.0	-549.4	432.6	397.7	12.403	Above all warning levels
4,400	4,291	4,374	4,316	21.0	17.0	129.29	71.6	-579.8	449.2	413.1	12.459	Above all warning levels
4,500	4,384	4,472	4,410	21.7	17.5	128.79	68.2	-609.9	465.8	428.6	12.512	Above all warning levels
4,600	4,478	4,571	4,504	22.4	18.1	128.32	64.8	-640.3	482.5	444.0	12.556	Above all warning levels
4,700	4,572	4,669	4,597	23.1	18.7	127.89	61.4	-670.4	499.1	459.5	12.597	Above all warning levels
4,800	4,666	4,768	4,691	23.8	19.3	127.48	58.0	-700.8	515.9	475.0	12.631	Above all warning levels
4,900	4,760	4,866	4,784	24.5	19.8	127.11	54.7	-730.9	532.6	490.6	12.663	Above all warning levels
5,000	4,854	4,965	4,879	25.2	20.4	126.75	51.2	-761.3	549.4	506.1	12.689	Above all warning levels
5,100	4,948	5,064	4,973	25.9	21.0	126.41	47.8	-791.7	566.2	521.6	12.712	Above all warning levels
5,200	5,042	5,162	5,066	26.6	21.6	126.09	44.4	-821.8	583.0	537.2	12.735	Above all warning levels
5,300	5,136	5,261	5,160	27.3	22.2	125.79	41.0	-852.2	599.8	552.8	12.753	Above all warning levels
5,400	5,230	5,359	5,253	28.0	22.8	125.51	37.7	-882.3	616.6	568.3	12.771	Above all warning levels
5,500	5,324	5,458	5,347	28.7	23.5	125.24	34.2	-912.7	633.5	583.9	12.785	Above all warning levels
5,600	5,418	5,556	5,441	29.4	24.1	124.99	30.9	-942.8	650.3	599.5	12.800	Above all warning levels
5,700	5,512	5,655	5,535	30.1	24.7	124.75	27.5	-973.2	667.2	615.1	12.810	Above all warning levels
5,800	5,606	5,753	5,628	30.9	25.3	124.52	24.1	-1,003.3	684.1	630.7	12.822	Above all warning levels
5,900	5,700	5,852	5,722	31.6	25.9	124.30	20.7	-1,033.7	701.0	646.3	12.830	Above all warning levels
6,000	5,794	5,950	5,815	32.3	26.6	118.75	17.3	-1,063.8	717.6	661.7	12.833	Above all warning levels
6,100	5,889	6,049	5,910	33.0	27.2	109.39	13.9	-1,094.2	733.0	675.7	12.806	Above all warning levels
6,200	5,985	6,148	6,004	33.6	27.8	99.82	10.5	-1,124.6	746.9	688.3	12.753	Above all warning levels
6,300	6,081	6,247	6,098	34.1	28.5	90.00	7.0	-1,154.9	759.5	699.6	12.682	Above all warning levels
6,400	6,178	6,345	6,191	34.6	29.1	79.91	3.7	-1,185.0	770.8	709.6	12.601	Above all warning levels
6,500	6,276	6,444	6,285	35.0	29.8	69.55	0.3	-1,215.4	780.9	718.5	12.508	Above all warning levels
6,600	6,374	6,542	6,378	35.4	30.4	58.96	-3.1	-1,245.5	789.9	726.2	12.412	Above all warning levels
6,700	6,473	6,641	6,473	35.7	31.0	48.16	-6.5	-1,275.9	797.9	733.1	12.310	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 7H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,996	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,800	6,572	6,738	6,565	36.0	31.7	37.25	-9.9	-1,305.7	805.0	739.1	12.212	Above all warning levels
6,900	6,671	6,836	6,658	36.2	32.3	26.21	-13.3	-1,335.8	811.4	744.4	12.111	Above all warning levels
7,000	6,771	6,933	6,750	36.5	33.0	15.11	-16.6	-1,365.6	817.2	749.2	12.014	Above all warning levels
7,100	6,871	7,029	6,842	36.7	33.6	3.92	-19.9	-1,395.1	822.7	753.7	11.922	Above all warning levels
7,274	7,045	7,196	7,000	37.1	34.7	-14.04	-25.7	-1,446.4	831.8	761.2	11.777	Above all warning levels
7,300	7,071	7,221	7,024	37.1	34.9	-16.39	-26.5	-1,454.0	833.3	762.4	11.758	Above all warning levels
7,400	7,171	7,316	7,115	37.4	35.5	-18.37	-29.8	-1,483.2	839.4	767.7	11.703	Above all warning levels
7,500	7,271	7,411	7,205	37.6	36.1	-20.32	-33.1	-1,512.4	846.7	774.1	11.670	Above all warning levels
7,600	7,371	7,506	7,295	37.8	36.7	-22.23	-36.4	-1,541.5	855.0	781.7	11.660	Above all warning levels
7,700	7,471	7,601	7,386	38.1	37.4	-24.12	-39.6	-1,570.7	864.3	790.3	11.670	Above all warning levels
7,800	7,571	7,696	7,476	38.3	38.0	-25.96	-42.9	-1,599.9	874.7	799.9	11.699	Above all warning levels
7,900	7,671	7,791	7,566	38.5	38.6	-27.76	-46.2	-1,629.1	885.9	810.5	11.746	Above all warning levels
8,000	7,771	7,886	7,657	38.8	39.3	-29.52	-49.5	-1,658.2	898.1	822.1	11.810	Above all warning levels
8,100	7,871	7,982	7,748	39.0	39.9	-31.25	-52.8	-1,687.7	911.2	834.6	11.887	Above all warning levels
8,200	7,971	8,077	7,838	39.3	40.5	-32.92	-56.0	-1,716.9	925.2	847.9	11.979	Above all warning levels
8,300	8,071	8,172	7,929	39.5	41.2	-34.54	-59.3	-1,746.0	939.9	862.1	12.085	Above all warning levels
8,400	8,171	8,273	8,025	39.8	41.8	-36.19	-61.6	-1,776.5	955.3	877.0	12.192	Above all warning levels
8,500	8,271	8,384	8,131	40.0	42.5	-37.82	-60.7	-1,807.8	970.2	891.2	12.282	Above all warning levels
8,600	8,371	8,496	8,239	40.3	43.2	-39.25	-55.7	-1,835.9	984.1	904.5	12.366	Above all warning levels
8,700	8,471	8,610	8,351	40.5	43.8	-40.51	-47.0	-1,860.0	996.8	916.7	12.442	Above all warning levels
8,800	8,571	8,725	8,463	40.8	44.3	-41.58	-36.1	-1,879.7	1,008.2	927.6	12.506	Above all warning levels
8,900	8,671	8,842	8,579	41.0	44.8	-42.49	-24.2	-1,895.0	1,018.0	936.9	12.555	Above all warning levels
9,000	8,771	8,960	8,696	41.3	45.2	-43.22	-12.4	-1,905.9	1,026.2	944.6	12.586	Above all warning levels
9,100	8,871	9,079	8,814	41.6	45.5	-43.78	-1.9	-1,913.0	1,032.6	950.6	12.595	Above all warning levels
9,200	8,971	9,198	8,932	41.8	45.9	-44.17	6.4	-1,916.7	1,037.2	954.7	12.581	Above all warning levels
9,300	9,071	9,318	9,052	42.1	46.2	-44.40	11.3	-1,918.1	1,039.9	957.0	12.542	Above all warning levels
9,425	9,196	9,462	9,196	42.4	46.5	-44.47	13.1	-1,918.3	1,040.6	957.1	12.456	Above all warning levels
9,500	9,271	9,536	9,270	42.6	46.7	-44.47	13.2	-1,918.3	1,040.6	956.7	12.396	Above all warning levels
9,600	9,371	9,636	9,370	42.9	47.0	-44.47	13.2	-1,918.3	1,040.6	956.1	12.316	Above all warning levels
9,700	9,471	9,736	9,470	43.1	47.2	-44.47	13.2	-1,918.3	1,040.6	955.6	12.237	Above all warning levels
9,800	9,571	9,836	9,570	43.4	47.5	-44.47	13.2	-1,918.3	1,040.6	955.1	12.159	Above all warning levels
9,900	9,671	9,936	9,670	43.7	47.7	-44.47	13.2	-1,918.3	1,040.6	954.5	12.081	Above all warning levels
10,000	9,771	10,036	9,770	44.0	48.0	-44.47	13.2	-1,918.3	1,040.6	954.0	12.004	Above all warning levels
10,100	9,871	10,136	9,870	44.2	48.2	-44.47	13.2	-1,918.3	1,040.6	953.4	11.928	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 7H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,996	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,200	9,971	10,236	9,970	44.5	48.5	-44.47	13.2	-1,918.3	1,040.6	952.8	11.852	Above all warning levels
10,300	10,071	10,336	10,070	44.8	48.8	-44.47	13.2	-1,918.3	1,040.6	952.3	11.777	Above all warning levels
10,400	10,171	10,436	10,170	45.1	49.0	-44.47	13.2	-1,918.3	1,040.6	951.7	11.703	Above all warning levels
10,500	10,271	10,536	10,270	45.3	49.3	-44.47	13.2	-1,918.3	1,040.6	951.2	11.629	Above all warning levels
10,600	10,371	10,636	10,370	45.6	49.6	-44.47	13.2	-1,918.3	1,040.6	950.6	11.556	Above all warning levels
10,700	10,471	10,736	10,470	45.9	49.8	-44.47	13.2	-1,918.3	1,040.6	950.0	11.484	Above all warning levels
10,800	10,571	10,836	10,570	46.2	50.1	-44.47	13.2	-1,918.3	1,040.6	949.4	11.412	Above all warning levels
10,900	10,671	10,936	10,670	46.5	50.4	-44.47	13.2	-1,918.3	1,040.6	948.9	11.341	Above all warning levels
11,000	10,771	12,167	11,412	46.7	58.0	-89.52	-347.7	-2,299.0	972.3	908.0	15.113	Above all warning levels
11,103	10,874	12,168	11,412	47.0	58.0	-89.60	-348.7	-2,299.0	907.4	839.6	13.373	Above all warning levels
11,217	10,988	12,168	11,412	47.4	58.0	-90.42	-348.7	-2,299.0	845.0	773.0	11.723	Above all warning levels
11,300	11,070	12,163	11,412	47.6	58.0	-93.53	-343.7	-2,299.0	806.7	731.5	10.723	Above all warning levels
11,490	11,250	12,106	11,411	47.9	57.9	-95.52	-286.7	-2,298.8	748.2	666.8	9.194	Above all warning levels
11,590	11,335	12,054	11,411	47.9	57.8	-93.47	-234.7	-2,298.7	734.4	651.0	8.797	Above all warning levels
11,690	11,409	11,987	11,410	47.9	57.7	-89.98	-168.0	-2,296.3	730.2	645.5	8.618	Above all warning levels
11,750	11,447	11,945	11,408	47.9	57.6	-87.62	-127.1	-2,289.0	731.1	646.0	8.592	Above all warning levels
11,800	11,475	11,911	11,403	47.8	57.5	-85.60	-94.0	-2,283.2	733.5	648.3	8.608	Above all warning levels
11,900	11,520	11,845	11,389	47.7	57.0	-81.49	-37.6	-2,255.0	742.1	657.1	8.723	Above all warning levels
12,000	11,549	11,782	11,368	47.5	56.5	-77.45	10.1	-2,221.2	754.7	669.9	8.901	Above all warning levels
12,100	11,560	11,721	11,343	47.3	55.8	-73.61	45.4	-2,179.4	769.6	685.0	9.096	Above all warning levels
12,200	11,560	11,663	11,313	47.1	55.1	-71.15	67.9	-2,137.0	787.3	702.6	9.295	Above all warning levels
12,300	11,559	11,612	11,282	46.9	54.5	-69.06	82.2	-2,098.3	811.2	726.1	9.534	Above all warning levels
12,400	11,558	11,567	11,252	46.8	53.9	-67.06	85.8	-2,066.3	841.8	756.1	9.821	Above all warning levels
12,500	11,557	11,527	11,224	46.7	53.4	-65.20	86.0	-2,038.5	879.3	792.7	10.155	Above all warning levels
12,600	11,557	11,493	11,198	46.6	53.0	-63.56	84.9	-2,016.1	923.4	835.7	10.531	Above all warning levels
12,700	11,556	11,463	11,174	46.6	52.7	-62.08	79.4	-2,000.2	973.7	884.8	10.954	Above all warning levels
12,800	11,555	11,437	11,153	46.6	52.5	-60.79	74.6	-1,986.4	1,029.7	939.5	11.423	Above all warning levels
12,900	11,554	11,414	11,133	46.8	52.3	-59.64	70.4	-1,974.2	1,090.7	999.3	11.936	Above all warning levels
13,000	11,553	11,394	11,116	47.3	52.1	-58.64	66.2	-1,964.8	1,156.1	1,063.6	12.489	Above all warning levels
13,100	11,552	11,376	11,100	47.9	52.0	-57.74	61.6	-1,959.0	1,225.5	1,131.8	13.080	Above all warning levels
13,200	11,551	11,360	11,086	48.6	51.9	-56.95	57.5	-1,953.9	1,298.3	1,203.5	13.705	Above all warning levels
13,300	11,550	11,345	11,072	49.4	51.8	-56.21	53.7	-1,949.1	1,373.9	1,278.3	14.364	Above all warning levels
13,400	11,550	11,332	11,060	50.4	51.7	-55.56	50.3	-1,944.9	1,452.2	1,355.7	15.050	Above all warning levels
13,500	11,549	11,320	11,049	51.3	51.6	-54.98	47.3	-1,941.0	1,532.6	1,435.4	15.761	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 7H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,996	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,600	11,548	11,310	11,040	52.3	51.6	-54.49	44.7	-1,937.8	1,615.0	1,517.1	16.493	Above all warning levels
13,700	11,547	11,300	11,031	53.4	51.5	-54.00	42.1	-1,934.6	1,699.0	1,600.5	17.246	Above all warning levels
13,800	11,546	11,291	11,022	54.5	51.5	-53.57	40.2	-1,933.4	1,784.6	1,685.5	18.013	Above all warning levels
13,900	11,545	11,283	11,014	55.7	51.4	-53.18	38.6	-1,932.3	1,871.4	1,771.8	18.795	Above all warning levels
14,000	11,544	11,275	11,007	56.9	51.4	-52.80	36.9	-1,931.2	1,959.3	1,859.3	19.591	Above all warning levels
14,100	11,543	11,268	11,000	58.1	51.4	-52.47	35.4	-1,930.3	2,048.2	1,947.8	20.399	Above all warning levels
14,200	11,542	11,262	10,994	59.3	51.3	-52.19	34.2	-1,929.5	2,138.0	2,037.2	21.216	Above all warning levels
14,300	11,542	11,256	10,989	60.6	51.3	-51.90	32.9	-1,928.7	2,228.6	2,127.5	22.044	Above all warning levels
14,400	11,541	11,250	10,983	61.9	51.3	-51.62	31.6	-1,927.9	2,319.9	2,218.5	22.881	Above all warning levels
14,500	11,540	11,245	10,978	63.2	51.3	-51.39	30.6	-1,927.2	2,411.9	2,310.2	23.724	Above all warning levels
14,600	11,539	11,240	10,973	64.6	51.2	-51.16	29.5	-1,926.5	2,504.4	2,402.5	24.574	Above all warning levels
14,700	11,538	11,235	10,968	66.0	51.2	-50.93	28.5	-1,925.8	2,597.4	2,495.3	25.432	Above all warning levels
14,800	11,537	11,231	10,964	67.4	51.2	-50.74	27.7	-1,925.3	2,690.9	2,588.5	26.293	Above all warning levels
14,900	11,536	11,227	10,960	68.8	51.2	-50.56	26.8	-1,924.8	2,784.8	2,682.2	27.159	Above all warning levels
15,000	11,535	11,223	10,956	70.2	51.2	-50.38	26.0	-1,924.2	2,879.1	2,776.3	28.031	Above all warning levels
15,100	11,535	11,220	10,954	71.7	51.2	-50.24	25.4	-1,923.8	2,973.7	2,870.8	28.905	Above all warning levels
15,200	11,534	11,216	10,950	73.2	51.2	-50.06	24.5	-1,923.3	3,068.6	2,965.6	29.784	Above all warning levels
15,300	11,533	11,213	10,947	74.6	51.1	-49.92	23.9	-1,922.9	3,163.9	3,060.7	30.665	Above all warning levels
15,400	11,532	11,210	10,944	76.1	51.1	-49.79	23.3	-1,922.5	3,259.4	3,156.0	31.550	Above all warning levels
15,500	11,531	11,207	10,941	77.7	51.1	-49.65	22.6	-1,922.1	3,355.1	3,251.7	32.437	Above all warning levels
15,600	11,530	11,204	10,938	79.2	51.1	-49.52	22.0	-1,921.6	3,451.1	3,347.5	33.326	Above all warning levels
15,700	11,529	11,202	10,936	80.7	51.1	-49.43	21.6	-1,921.4	3,547.3	3,443.6	34.217	Above all warning levels
15,800	11,528	11,199	10,933	82.3	51.1	-49.29	21.1	-1,921.1	3,643.6	3,539.8	35.110	Above all warning levels
15,900	11,528	11,197	10,931	83.9	51.1	-49.20	20.9	-1,921.0	3,740.2	3,636.3	36.003	Above all warning levels
16,000	11,527	11,195	10,929	85.5	51.1	-49.12	20.8	-1,921.0	3,836.9	3,732.9	36.898	Above all warning levels
16,100	11,526	11,193	10,927	87.0	51.1	-49.03	20.6	-1,920.9	3,933.8	3,829.7	37.794	Above all warning levels
16,200	11,525	11,190	10,924	88.6	51.1	-48.89	20.4	-1,920.8	4,030.8	3,926.6	38.692	Above all warning levels
16,300	11,524	11,189	10,923	90.3	51.1	-48.85	20.3	-1,920.8	4,127.9	4,023.7	39.589	Above all warning levels
16,400	11,523	11,187	10,921	91.9	51.1	-48.76	20.1	-1,920.7	4,225.2	4,120.9	40.489	Above all warning levels
16,500	11,522	11,185	10,919	93.5	51.0	-48.67	20.0	-1,920.7	4,322.6	4,218.2	41.389	Above all warning levels
16,600	11,521	11,183	10,917	95.1	51.0	-48.59	19.8	-1,920.6	4,420.1	4,315.6	42.289	Above all warning levels
16,700	11,521	11,181	10,915	96.8	51.0	-48.50	19.7	-1,920.6	4,517.7	4,413.1	43.190	Above all warning levels
16,800	11,520	11,180	10,914	98.4	51.0	-48.46	19.6	-1,920.5	4,615.4	4,510.8	44.091	Above all warning levels
16,900	11,519	11,178	10,912	100.1	51.0	-48.37	19.4	-1,920.5	4,713.2	4,608.5	44.993	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 7H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,996	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,000	11,518	11,177	10,911	101.7	51.0	-48.32	19.3	-1,920.5	4,811.1	4,706.3	45.894	Above all warning levels
17,100	11,517	11,175	10,909	103.4	51.0	-48.24	19.2	-1,920.4	4,909.1	4,804.2	46.796	Above all warning levels
17,200	11,516	11,174	10,908	105.1	51.0	-48.19	19.1	-1,920.4	5,007.1	4,902.1	47.698	Above all warning levels
17,300	11,515	11,173	10,907	106.8	51.0	-48.15	19.0	-1,920.4	5,105.2	5,000.2	48.599	Above all warning levels
17,400	11,514	11,171	10,905	108.4	51.0	-48.06	18.9	-1,920.3	5,203.4	5,098.3	49.501	Above all warning levels
17,500	11,514	11,170	10,904	110.1	51.0	-48.02	18.8	-1,920.3	5,301.7	5,196.5	50.403	Above all warning levels
17,600	11,513	11,169	10,903	111.8	51.0	-47.98	18.7	-1,920.2	5,400.0	5,294.7	51.304	Above all warning levels
17,700	11,512	11,168	10,902	113.5	51.0	-47.93	18.6	-1,920.2	5,498.3	5,393.0	52.205	Above all warning levels
17,800	11,511	11,167	10,901	115.2	51.0	-47.89	18.5	-1,920.2	5,596.8	5,491.4	53.105	Above all warning levels
17,900	11,510	11,165	10,899	116.9	51.0	-47.81	18.4	-1,920.1	5,695.2	5,589.8	54.006	Above all warning levels
18,000	11,509	11,164	10,898	118.7	51.0	-47.76	18.3	-1,920.1	5,793.8	5,688.2	54.905	Above all warning levels
18,100	11,508	11,163	10,897	120.4	51.0	-47.72	18.2	-1,920.1	5,892.3	5,786.7	55.805	Above all warning levels
18,200	11,507	11,162	10,896	122.1	51.0	-47.68	18.1	-1,920.0	5,991.0	5,885.3	56.703	Above all warning levels
18,300	11,507	11,161	10,895	123.8	51.0	-47.63	18.1	-1,920.0	6,089.6	5,983.9	57.601	Above all warning levels
18,400	11,506	11,160	10,894	125.5	51.0	-47.59	18.0	-1,920.0	6,188.3	6,082.5	58.499	Above all warning levels
18,500	11,505	11,160	10,894	127.3	51.0	-47.59	18.0	-1,920.0	6,287.1	6,181.2	59.394	Above all warning levels
18,600	11,504	11,159	10,893	129.0	51.0	-47.55	17.9	-1,920.0	6,385.8	6,279.9	60.290	Above all warning levels
18,700	11,503	11,158	10,892	130.7	51.0	-47.51	17.8	-1,919.9	6,484.7	6,378.7	61.186	Above all warning levels
18,800	11,502	11,157	10,891	132.5	51.0	-47.46	17.7	-1,919.9	6,583.5	6,477.5	62.080	Above all warning levels
18,900	11,501	11,156	10,890	134.2	51.0	-47.42	17.7	-1,919.9	6,682.4	6,576.3	62.974	Above all warning levels
19,000	11,500	11,155	10,889	136.0	51.0	-47.38	17.6	-1,919.8	6,781.3	6,675.1	63.867	Above all warning levels
19,100	11,500	11,155	10,889	137.7	51.0	-47.38	17.6	-1,919.8	6,880.3	6,774.0	64.758	Above all warning levels
19,200	11,499	11,154	10,888	139.5	51.0	-47.34	17.5	-1,919.8	6,979.2	6,872.9	65.649	Above all warning levels
19,300	11,498	11,153	10,887	141.2	51.0	-47.29	17.4	-1,919.8	7,078.2	6,971.8	66.539	Above all warning levels
19,400	11,497	11,152	10,886	143.0	50.9	-47.25	17.4	-1,919.8	7,177.3	7,070.8	67.428	Above all warning levels
19,500	11,496	11,152	10,886	144.7	50.9	-47.25	17.4	-1,919.8	7,276.3	7,169.8	68.315	Above all warning levels
19,600	11,495	11,151	10,885	146.5	50.9	-47.21	17.3	-1,919.7	7,375.4	7,268.8	69.202	Above all warning levels
19,700	11,494	11,150	10,884	148.2	50.9	-47.17	17.2	-1,919.7	7,474.5	7,367.8	70.088	Above all warning levels
19,800	11,493	11,150	10,884	150.0	50.9	-47.17	17.2	-1,919.7	7,573.6	7,466.9	70.972	Above all warning levels
19,900	11,492	11,149	10,883	151.8	50.9	-47.13	17.1	-1,919.7	7,672.8	7,566.0	71.856	Above all warning levels
20,000	11,492	11,149	10,883	153.5	50.9	-47.13	17.1	-1,919.7	7,771.9	7,665.1	72.738	Above all warning levels
20,100	11,491	11,148	10,882	155.3	50.9	-47.08	17.0	-1,919.7	7,871.1	7,764.2	73.619	Above all warning levels
20,200	11,490	11,147	10,881	157.1	50.9	-47.04	17.0	-1,919.6	7,970.3	7,863.3	74.499	Above all warning levels
20,300	11,489	11,147	10,881	158.9	50.9	-47.04	17.0	-1,919.6	8,069.6	7,962.5	75.378	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 7H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,996	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,400	11,488	11,146	10,880	160.6	50.9	-47.00	16.9	-1,919.6	8,168.8	8,061.7	76.256	Above all warning levels
20,500	11,487	11,146	10,880	162.4	50.9	-47.00	16.9	-1,919.6	8,268.1	8,160.9	77.131	Above all warning levels
20,600	11,486	11,145	10,879	164.2	50.9	-46.96	16.8	-1,919.6	8,367.3	8,260.1	78.007	Above all warning levels
20,700	11,485	11,145	10,879	166.0	50.9	-46.96	16.8	-1,919.6	8,466.6	8,359.3	78.880	Above all warning levels
20,800	11,485	11,144	10,878	167.7	50.9	-46.92	16.7	-1,919.5	8,566.0	8,458.5	79.752	Above all warning levels
20,900	11,484	11,144	10,878	169.5	50.9	-46.92	16.7	-1,919.5	8,665.3	8,557.8	80.623	Above all warning levels
21,000	11,483	11,143	10,877	171.3	50.9	-46.87	16.6	-1,919.5	8,764.6	8,657.1	81.493	Above all warning levels
21,100	11,482	11,143	10,877	173.1	50.9	-46.87	16.6	-1,919.5	8,864.0	8,756.4	82.361	Above all warning levels
21,200	11,481	11,142	10,876	174.9	50.9	-46.83	16.6	-1,919.5	8,963.4	8,855.7	83.228	Above all warning levels
21,300	11,480	11,142	10,876	176.7	50.9	-46.83	16.6	-1,919.5	9,062.7	8,955.0	84.093	Above all warning levels
21,400	11,479	11,141	10,875	178.4	50.9	-46.79	16.5	-1,919.5	9,162.1	9,054.3	84.957	Above all warning levels
21,500	11,478	11,141	10,875	180.2	50.9	-46.79	16.5	-1,919.5	9,261.5	9,153.6	85.819	Above all warning levels
21,600	11,478	11,140	10,874	182.0	50.9	-46.75	16.4	-1,919.4	9,361.0	9,253.0	86.681	Above all warning levels
21,700	11,477	11,140	10,874	183.8	50.9	-46.75	16.4	-1,919.4	9,460.4	9,352.3	87.540	Above all warning levels
21,800	11,476	11,140	10,874	185.6	50.9	-46.75	16.4	-1,919.4	9,559.9	9,451.7	88.398	Above all warning levels
21,900	11,475	11,139	10,873	187.4	50.9	-46.71	16.3	-1,919.4	9,659.3	9,551.1	89.255	Above all warning levels
22,000	11,474	11,139	10,873	189.2	50.9	-46.71	16.3	-1,919.4	9,758.8	9,650.5	90.110	Above all warning levels
22,100	11,473	11,138	10,872	191.0	50.9	-46.67	16.2	-1,919.4	9,858.3	9,749.9	90.964	Above all warning levels
22,200	11,472	11,138	10,872	192.8	50.9	-46.67	16.2	-1,919.4	9,957.7	9,849.3	91.815	Above all warning levels
22,300	11,471	11,138	10,872	194.6	50.9	-46.67	16.2	-1,919.4	10,057.2	9,948.7	92.665	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 8H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,876	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	-91.02	-3.5	-196.6	196.6	196.6		
100	100	100	100	0.2	0.2	-91.02	-3.5	-196.6	196.6	196.2	548.445	Above all warning levels
200	200	200	200	0.5	0.5	-91.02	-3.5	-196.6	196.6	195.5	182.815	Above all warning levels
300	300	300	300	0.9	0.9	-91.02	-3.5	-196.6	196.6	194.8	109.689	Above all warning levels
400	400	400	400	1.3	1.3	-91.02	-3.5	-196.6	196.6	194.1	78.349	Above all warning levels
500	500	500	500	1.6	1.6	-91.02	-3.5	-196.6	196.6	193.4	60.938	Above all warning levels
600	600	600	600	2.0	2.0	-91.02	-3.5	-196.6	196.6	192.7	49.859	Above all warning levels
750	750	750	750	2.5	2.5	-85.10	-3.5	-196.6	196.6	191.6	39.077	Above all warning levels
800	800	800	800	2.7	2.7	-79.12	-3.5	-196.6	196.3	191.0	36.516	Above all warning levels
900	900	900	900	3.0	3.0	-55.01	-3.5	-196.6	194.2	188.1	31.881	Above all warning levels
1,000	1,000	1,000	1,000	3.4	3.4	-30.42	-3.5	-196.6	190.0	183.2	27.919	Above all warning levels
1,100	1,100	1,100	1,100	3.8	3.8	-5.24	-3.5	-196.6	183.8	176.2	24.450	Above all warning levels
1,283	1,282	1,282	1,282	4.4	4.4	39.68	-3.5	-196.6	167.7	158.9	19.049	Above all warning levels
1,300	1,298	1,298	1,298	4.5	4.5	43.51	-3.5	-196.6	166.0	157.0	18.622	Above all warning levels
1,490	1,486	1,486	1,486	5.2	5.1	50.54	-3.5	-196.6	147.8	137.5	14.401	Above all warning levels
1,590	1,585	1,585	1,585	5.6	5.5	54.93	-3.5	-196.6	139.3	128.3	12.671	Above all warning levels
1,690	1,684	1,684	1,684	6.0	5.9	59.85	-3.5	-196.6	131.8	120.0	11.221	Above all warning levels
1,790	1,783	1,783	1,783	6.4	6.2	65.32	-3.5	-196.6	125.3	112.8	10.020	Above all warning levels
1,890	1,882	1,882	1,882	6.8	6.6	71.31	-3.5	-196.6	120.1	106.8	9.044	Above all warning levels
1,990	1,981	1,981	1,981	7.2	6.9	77.75	-3.5	-196.6	116.4	102.3	8.273	Above all warning levels
2,090	2,080	2,080	2,080	7.6	7.3	84.52	-3.5	-196.6	114.2	99.4	7.688	Above all warning levels
2,190	2,179	2,179	2,179	8.0	7.6	91.44	-3.5	-196.6	113.7	98.1	7.271	Above all warning levels
2,290	2,278	2,278	2,278	8.4	8.0	98.33	-3.5	-196.6	114.9	98.5	7.002	Above all warning levels
2,390	2,377	2,377	2,377	8.8	8.3	104.98	-3.5	-196.6	117.8	100.6	6.859	Above all warning levels
2,490	2,476	2,479	2,479	9.3	8.7	111.59	-2.6	-197.0	121.7	103.8	6.789	Above all warning levels
2,590	2,575	2,581	2,581	9.7	9.1	118.39	-0.1	-199.3	125.8	107.2	6.742	Above all warning levels
2,660	2,644	2,652	2,652	10.0	9.3	123.26	1.8	-202.8	129.0	109.8	6.729	Above all warning levels
2,700	2,683	2,693	2,693	10.2	9.5	126.13	2.8	-205.2	131.0	111.5	6.736	Above all warning levels
2,800	2,780	2,795	2,794	10.7	9.8	133.38	2.6	-214.1	136.6	116.5	6.791	Above all warning levels
2,900	2,877	2,891	2,896	11.2	10.2	140.30	-2.2	-223.8	143.5	122.9	6.912	Above all warning levels
3,000	2,973	2,999	2,997	11.8	10.5	148.08	-13.8	-233.0	152.2	130.9	7.134	Above all warning levels
3,100	3,068	3,099	3,095	12.4	10.9	155.10	-29.4	-237.6	163.1	141.1	7.436	Above all warning levels
3,200	3,163	3,196	3,191	13.0	11.2	161.35	-46.1	-240.0	178.0	155.4	7.891	Above all warning levels
3,300	3,257	3,292	3,285	13.6	11.5	166.75	-62.6	-242.3	196.3	173.1	8.461	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 8H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,876	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,400	3,351	3,386	3,378	14.2	11.8	171.02	-76.9	-246.9	216.7	192.9	9.079	Above all warning levels
3,500	3,445	3,478	3,469	14.9	12.2	174.16	-86.6	-254.7	240.0	215.4	9.771	Above all warning levels
3,600	3,539	3,569	3,559	15.5	12.5	176.42	-91.4	-263.7	265.6	240.3	10.519	Above all warning levels
3,700	3,633	3,660	3,650	16.2	12.8	177.99	-92.3	-271.8	293.1	267.2	11.305	Above all warning levels
3,800	3,727	3,750	3,740	16.9	13.2	179.01	-90.6	-277.6	322.5	295.9	12.120	Above all warning levels
3,900	3,821	3,840	3,830	17.5	13.5	179.61	-88.2	-280.9	353.6	326.3	12.955	Above all warning levels
4,000	3,915	3,928	3,918	18.2	13.8	179.88	-86.4	-282.2	386.2	358.3	13.815	Above all warning levels
4,100	4,009	4,019	4,009	18.9	14.1	179.92	-85.8	-282.4	420.2	391.5	14.668	Above all warning levels
4,200	4,103	4,113	4,103	19.6	14.4	179.93	-85.8	-282.4	454.4	425.0	15.472	Above all warning levels
4,300	4,197	4,207	4,197	20.3	14.8	179.93	-85.8	-282.4	488.6	458.5	16.237	Above all warning levels
4,400	4,291	4,301	4,291	21.0	15.1	179.94	-85.8	-282.4	522.8	492.0	16.966	Above all warning levels
4,500	4,384	4,395	4,385	21.7	15.4	179.94	-85.8	-282.4	557.0	525.4	17.660	Above all warning levels
4,600	4,478	4,489	4,479	22.4	15.8	179.94	-85.8	-282.4	591.2	558.9	18.322	Above all warning levels
4,700	4,572	4,583	4,573	23.1	16.1	179.95	-85.8	-282.4	625.4	592.4	18.954	Above all warning levels
4,800	4,666	4,677	4,667	23.8	16.4	179.95	-85.8	-282.4	659.6	625.9	19.559	Above all warning levels
4,900	4,760	4,771	4,761	24.5	16.8	179.95	-85.8	-282.4	693.8	659.3	20.137	Above all warning levels
5,000	4,854	4,865	4,855	25.2	17.1	179.95	-85.8	-282.4	728.0	692.8	20.691	Above all warning levels
5,100	4,948	4,959	4,949	25.9	17.4	179.96	-85.8	-282.4	762.2	726.3	21.222	Above all warning levels
5,200	5,042	5,053	5,043	26.6	17.8	179.96	-85.8	-282.4	796.4	759.7	21.731	Above all warning levels
5,300	5,136	5,147	5,137	27.3	18.1	179.96	-85.8	-282.4	830.6	793.2	22.220	Above all warning levels
5,400	5,230	5,241	5,231	28.0	18.4	179.96	-85.8	-282.4	864.8	826.7	22.690	Above all warning levels
5,500	5,324	5,335	5,325	28.7	18.8	179.96	-85.8	-282.4	899.0	860.1	23.141	Above all warning levels
5,600	5,418	5,429	5,419	29.4	19.1	179.96	-85.8	-282.4	933.2	893.6	23.576	Above all warning levels
5,700	5,512	5,523	5,513	30.1	19.4	179.97	-85.8	-282.4	967.4	927.0	23.994	Above all warning levels
5,800	5,606	5,617	5,607	30.9	19.8	179.97	-85.8	-282.4	1,001.6	960.5	24.397	Above all warning levels
5,900	5,700	5,711	5,701	31.6	20.1	179.97	-85.8	-282.4	1,035.8	994.0	24.785	Above all warning levels
6,000	5,794	5,805	5,795	32.3	20.4	174.05	-85.8	-282.4	1,069.5	1,027.0	25.151	Above all warning levels
6,100	5,889	5,900	5,890	33.0	20.8	164.19	-85.8	-282.4	1,101.0	1,057.8	25.452	Above all warning levels
6,200	5,985	5,995	5,985	33.6	21.1	154.54	-85.8	-282.4	1,130.0	1,086.0	25.691	Above all warning levels
6,300	6,081	6,092	6,082	34.1	21.5	145.07	-85.8	-282.4	1,156.5	1,111.8	25.863	Above all warning levels
6,400	6,178	6,189	6,179	34.6	21.8	135.71	-85.8	-282.4	1,180.5	1,135.0	25.980	Above all warning levels
6,500	6,276	6,286	6,276	35.0	22.1	126.42	-85.8	-282.4	1,201.9	1,155.7	26.044	Above all warning levels
6,600	6,374	6,385	6,375	35.4	22.5	117.15	-85.8	-282.4	1,220.7	1,173.9	26.050	Above all warning levels
6,700	6,473	6,483	6,473	35.7	22.8	107.84	-85.8	-282.4	1,237.0	1,189.4	26.012	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 8H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,876	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,800	6,572	6,582	6,572	36.0	23.2	98.49	-85.8	-282.4	1,250.7	1,202.4	25.924	Above all warning levels
6,900	6,671	6,682	6,672	36.2	23.6	89.08	-85.8	-282.4	1,261.7	1,212.8	25.787	Above all warning levels
7,000	6,771	6,781	6,771	36.5	23.9	79.63	-85.8	-282.4	1,270.2	1,220.6	25.610	Above all warning levels
7,100	6,871	6,881	6,871	36.7	24.3	70.14	-85.8	-282.4	1,276.1	1,225.8	25.385	Above all warning levels
7,274	7,045	7,055	7,045	37.1	24.9	55.44	-85.8	-282.4	1,280.0	1,228.6	24.890	Above all warning levels
7,300	7,071	7,081	7,071	37.1	25.0	53.62	-85.8	-282.4	1,280.0	1,228.4	24.807	Above all warning levels
7,400	7,171	7,181	7,171	37.4	25.3	53.62	-85.8	-282.4	1,280.0	1,227.8	24.491	Above all warning levels
7,500	7,271	7,281	7,271	37.6	25.7	53.62	-85.8	-282.4	1,280.0	1,227.1	24.182	Above all warning levels
7,600	7,371	7,381	7,371	37.8	26.0	53.62	-85.8	-282.4	1,280.0	1,226.4	23.880	Above all warning levels
7,700	7,471	7,481	7,471	38.1	26.4	53.62	-85.8	-282.4	1,280.0	1,225.8	23.586	Above all warning levels
7,800	7,571	7,581	7,571	38.3	26.8	53.62	-85.8	-282.4	1,280.0	1,225.1	23.298	Above all warning levels
7,900	7,671	7,681	7,671	38.5	27.1	53.62	-85.8	-282.4	1,280.0	1,224.4	23.016	Above all warning levels
8,000	7,771	7,781	7,771	38.8	27.5	53.62	-85.8	-282.4	1,280.0	1,223.8	22.741	Above all warning levels
8,100	7,871	7,881	7,871	39.0	27.8	53.62	-85.8	-282.4	1,280.0	1,223.1	22.472	Above all warning levels
8,200	7,971	7,981	7,971	39.3	28.2	53.62	-85.8	-282.4	1,280.0	1,222.4	22.209	Above all warning levels
8,300	8,071	8,081	8,071	39.5	28.5	53.62	-85.8	-282.4	1,280.0	1,221.7	21.951	Above all warning levels
8,400	8,171	8,181	8,171	39.8	28.9	53.62	-85.8	-282.4	1,280.0	1,221.1	21.699	Above all warning levels
8,500	8,271	8,281	8,271	40.0	29.3	53.62	-85.8	-282.4	1,280.0	1,220.4	21.453	Above all warning levels
8,600	8,371	8,381	8,371	40.3	29.6	53.62	-85.8	-282.4	1,280.0	1,219.7	21.211	Above all warning levels
8,700	8,471	8,481	8,471	40.5	30.0	53.62	-85.8	-282.4	1,280.0	1,219.0	20.975	Above all warning levels
8,800	8,571	8,581	8,571	40.8	30.3	53.62	-85.8	-282.4	1,280.0	1,218.3	20.744	Above all warning levels
8,900	8,671	8,681	8,671	41.0	30.7	53.62	-85.8	-282.4	1,280.0	1,217.7	20.517	Above all warning levels
9,000	8,771	8,781	8,771	41.3	31.0	53.62	-85.8	-282.4	1,280.0	1,217.0	20.295	Above all warning levels
9,100	8,871	8,881	8,871	41.6	31.4	53.62	-85.8	-282.4	1,280.0	1,216.3	20.078	Above all warning levels
9,200	8,971	8,981	8,971	41.8	31.8	53.62	-85.8	-282.4	1,280.0	1,215.6	19.865	Above all warning levels
9,300	9,071	9,081	9,071	42.1	32.1	53.62	-85.8	-282.4	1,280.0	1,214.9	19.657	Above all warning levels
9,400	9,171	9,181	9,171	42.3	32.5	53.62	-85.8	-282.4	1,280.0	1,214.2	19.452	Above all warning levels
9,500	9,271	9,281	9,271	42.6	32.8	53.62	-85.8	-282.4	1,280.0	1,213.6	19.251	Above all warning levels
9,600	9,371	9,381	9,371	42.9	33.2	53.62	-85.8	-282.4	1,280.0	1,212.9	19.055	Above all warning levels
9,700	9,471	9,481	9,471	43.1	33.5	53.62	-85.8	-282.4	1,280.0	1,212.2	18.862	Above all warning levels
9,800	9,571	9,581	9,571	43.4	33.9	53.62	-85.8	-282.4	1,280.0	1,211.5	18.673	Above all warning levels
9,900	9,671	9,681	9,671	43.7	34.3	53.62	-85.8	-282.4	1,280.0	1,210.8	18.487	Above all warning levels
10,000	9,771	9,781	9,771	44.0	34.6	53.62	-85.8	-282.4	1,280.0	1,210.1	18.305	Above all warning levels
10,100	9,871	9,881	9,871	44.2	35.0	53.62	-85.8	-282.4	1,280.0	1,209.4	18.127	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 8H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,876	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,200	9,971	9,981	9,971	44.5	35.3	53.62	-85.8	-282.4	1,280.0	1,208.7	17.952	Above all warning levels
10,300	10,071	10,081	10,071	44.8	35.7	53.62	-85.8	-282.4	1,280.0	1,208.1	17.780	Above all warning levels
10,400	10,171	10,181	10,171	45.1	36.0	53.62	-85.8	-282.4	1,280.0	1,207.4	17.611	Above all warning levels
10,500	10,271	10,281	10,271	45.3	36.4	53.62	-85.8	-282.4	1,280.0	1,206.7	17.445	Above all warning levels
10,600	10,371	10,381	10,371	45.6	36.8	53.62	-85.8	-282.4	1,280.0	1,206.0	17.282	Above all warning levels
10,700	10,471	10,481	10,471	45.9	37.1	53.62	-85.8	-282.4	1,280.0	1,205.3	17.122	Above all warning levels
10,800	10,571	10,581	10,571	46.2	37.5	53.62	-85.8	-282.4	1,280.0	1,204.6	16.965	Above all warning levels
10,979	10,749	10,760	10,750	46.7	38.1	53.62	-85.8	-282.4	1,280.0	1,203.4	16.690	Above all warning levels
11,000	10,771	10,781	10,771	46.7	38.2	53.62	-85.8	-282.4	1,280.0	1,203.2	16.659	Above all warning levels
11,100	10,871	12,065	11,542	47.0	42.6	90.01	-466.7	-667.2	1,228.2	1,152.1	16.138	Above all warning levels
11,217	10,988	12,065	11,542	47.4	42.6	90.77	-466.7	-667.2	1,168.3	1,089.8	14.886	Above all warning levels
11,300	11,070	12,060	11,542	47.6	42.5	93.85	-461.7	-667.2	1,131.5	1,051.4	14.137	Above all warning levels
11,400	11,168	12,037	11,542	47.8	42.5	96.58	-438.7	-667.2	1,094.6	1,013.0	13.418	Above all warning levels
11,500	11,259	11,998	11,542	47.9	42.4	97.50	-399.7	-667.1	1,066.8	984.2	12.907	Above all warning levels
11,600	11,343	11,944	11,541	47.9	42.3	96.94	-345.7	-666.9	1,048.0	964.7	12.584	Above all warning levels
11,700	11,416	11,875	11,541	47.9	42.2	95.30	-277.1	-663.4	1,036.9	953.5	12.423	Above all warning levels
11,800	11,475	11,786	11,534	47.8	42.0	92.59	-191.0	-647.6	1,031.3	948.0	12.381	Above all warning levels
11,900	11,520	11,706	11,515	47.7	41.7	89.87	-120.9	-614.5	1,030.0	946.9	12.402	Above all warning levels
12,000	11,549	11,631	11,488	47.5	41.4	87.07	-71.2	-567.3	1,032.5	949.7	12.480	Above all warning levels
12,100	11,560	11,561	11,455	47.3	41.1	84.29	-37.5	-517.8	1,038.1	955.7	12.596	Above all warning levels
12,200	11,560	11,496	11,418	47.1	40.8	82.10	-15.7	-468.9	1,046.9	964.7	12.743	Above all warning levels
12,300	11,559	11,441	11,382	46.9	40.6	80.16	-12.1	-429.2	1,060.4	978.5	12.942	Above all warning levels
12,400	11,558	11,394	11,348	46.8	40.4	78.36	-10.3	-396.2	1,079.6	997.8	13.200	Above all warning levels
12,500	11,557	11,354	11,317	46.7	40.2	76.74	-16.2	-373.1	1,105.0	1,023.2	13.521	Above all warning levels
12,600	11,557	11,320	11,290	46.6	40.1	75.31	-21.2	-353.5	1,136.5	1,054.8	13.904	Above all warning levels
12,700	11,556	11,291	11,265	46.6	40.0	74.06	-26.5	-338.6	1,174.3	1,092.5	14.350	Above all warning levels
12,800	11,555	11,267	11,245	46.6	39.9	73.00	-32.5	-329.6	1,217.9	1,135.9	14.853	Above all warning levels
12,900	11,554	11,245	11,225	46.8	39.8	72.02	-38.0	-321.4	1,267.1	1,184.9	15.418	Above all warning levels
13,000	11,553	11,226	11,208	47.3	39.8	71.17	-42.8	-314.3	1,321.3	1,238.9	16.035	Above all warning levels
13,100	11,552	11,210	11,193	47.9	39.7	70.45	-46.8	-308.3	1,380.1	1,297.5	16.701	Above all warning levels
13,200	11,551	11,195	11,179	48.6	39.6	69.77	-50.5	-303.7	1,443.0	1,360.1	17.415	Above all warning levels
13,300	11,550	11,182	11,167	49.4	39.6	69.18	-53.5	-301.4	1,509.6	1,426.5	18.170	Above all warning levels
13,400	11,550	11,171	11,157	50.4	39.6	68.68	-56.0	-299.5	1,579.4	1,496.1	18.962	Above all warning levels
13,500	11,549	11,161	11,147	51.3	39.5	68.23	-58.3	-297.7	1,652.1	1,568.6	19.787	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 8H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,876	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,600	11,548	11,151	11,138	52.3	39.5	67.78	-60.6	-296.0	1,727.3	1,643.7	20.646	Above all warning levels
13,700	11,547	11,143	11,130	53.4	39.5	67.41	-62.5	-294.6	1,804.8	1,721.0	21.529	Above all warning levels
13,800	11,546	11,135	11,123	54.5	39.4	67.05	-64.3	-293.2	1,884.3	1,800.3	22.437	Above all warning levels
13,900	11,545	11,128	11,116	55.7	39.4	66.74	-66.0	-292.0	1,965.6	1,881.5	23.367	Above all warning levels
14,000	11,544	11,121	11,109	56.9	39.4	66.42	-67.6	-290.7	2,048.4	1,964.2	24.317	Above all warning levels
14,100	11,543	11,115	11,103	58.1	39.4	66.15	-69.0	-289.7	2,132.6	2,048.3	25.283	Above all warning levels
14,200	11,542	11,110	11,098	59.3	39.4	65.93	-70.1	-288.8	2,218.1	2,133.7	26.264	Above all warning levels
14,300	11,542	11,105	11,094	60.6	39.3	65.70	-71.3	-287.9	2,304.7	2,220.1	27.259	Above all warning levels
14,400	11,541	11,100	11,089	61.9	39.3	65.48	-72.4	-287.0	2,392.3	2,307.7	28.267	Above all warning levels
14,500	11,540	11,095	11,084	63.2	39.3	65.25	-73.0	-286.8	2,480.8	2,396.1	29.286	Above all warning levels
14,600	11,539	11,091	11,080	64.6	39.3	65.07	-73.5	-286.6	2,570.1	2,485.3	30.314	Above all warning levels
14,700	11,538	11,087	11,076	66.0	39.3	64.89	-73.9	-286.5	2,660.1	2,575.3	31.352	Above all warning levels
14,800	11,537	11,084	11,073	67.4	39.3	64.76	-74.3	-286.3	2,750.8	2,665.9	32.396	Above all warning levels
14,900	11,536	11,080	11,069	68.8	39.3	64.58	-74.7	-286.1	2,842.1	2,757.1	33.449	Above all warning levels
15,000	11,535	11,077	11,066	70.2	39.2	64.45	-75.1	-286.0	2,933.9	2,848.9	34.507	Above all warning levels
15,100	11,535	11,074	11,063	71.7	39.2	64.32	-75.4	-285.9	3,026.3	2,941.2	35.571	Above all warning levels
15,200	11,534	11,071	11,060	73.2	39.2	64.18	-75.8	-285.7	3,119.1	3,033.9	36.640	Above all warning levels
15,300	11,533	11,069	11,058	74.6	39.2	64.09	-76.0	-285.7	3,212.3	3,127.1	37.713	Above all warning levels
15,400	11,532	11,066	11,055	76.1	39.2	63.96	-76.3	-285.5	3,305.9	3,220.6	38.791	Above all warning levels
15,500	11,531	11,064	11,053	77.7	39.2	63.87	-76.6	-285.4	3,399.8	3,314.5	39.872	Above all warning levels
15,600	11,530	11,061	11,050	79.2	39.2	63.74	-76.9	-285.3	3,494.1	3,408.8	40.957	Above all warning levels
15,700	11,529	11,059	11,048	80.7	39.2	63.65	-77.1	-285.2	3,588.7	3,503.3	42.044	Above all warning levels
15,800	11,528	11,057	11,046	82.3	39.2	63.56	-77.4	-285.1	3,683.5	3,598.1	43.134	Above all warning levels
15,900	11,528	11,055	11,044	83.9	39.2	63.48	-77.6	-285.0	3,778.6	3,693.2	44.226	Above all warning levels
16,000	11,527	11,053	11,042	85.5	39.2	63.39	-77.8	-284.9	3,874.0	3,788.5	45.320	Above all warning levels
16,100	11,526	11,051	11,040	87.0	39.2	63.30	-78.1	-284.8	3,969.5	3,884.0	46.416	Above all warning levels
16,200	11,525	11,050	11,039	88.6	39.1	63.26	-78.2	-284.8	4,065.3	3,979.8	47.512	Above all warning levels
16,300	11,524	11,048	11,037	90.3	39.1	63.17	-78.4	-284.7	4,161.3	4,075.7	48.610	Above all warning levels
16,400	11,523	11,046	11,035	91.9	39.1	63.08	-78.6	-284.6	4,257.4	4,171.8	49.710	Above all warning levels
16,500	11,522	11,045	11,034	93.5	39.1	63.04	-78.7	-284.6	4,353.8	4,268.1	50.809	Above all warning levels
16,600	11,521	11,043	11,032	95.1	39.1	62.95	-79.0	-284.5	4,450.2	4,364.5	51.911	Above all warning levels
16,700	11,521	11,042	11,031	96.8	39.1	62.91	-79.1	-284.4	4,546.9	4,461.1	53.011	Above all warning levels
16,800	11,520	11,041	11,030	98.4	39.1	62.86	-79.2	-284.4	4,643.6	4,557.8	54.112	Above all warning levels
16,900	11,519	11,039	11,028	100.1	39.1	62.77	-79.4	-284.3	4,740.5	4,654.7	55.214	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 8H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,876	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,000	11,518	11,038	11,027	101.7	39.1	62.73	-79.6	-284.3	4,837.6	4,751.7	56.315	Above all warning levels
17,100	11,517	11,037	11,026	103.4	39.1	62.69	-79.7	-284.2	4,934.7	4,848.7	57.417	Above all warning levels
17,200	11,516	11,036	11,025	105.1	39.1	62.64	-79.8	-284.2	5,031.9	4,946.0	58.517	Above all warning levels
17,300	11,515	11,035	11,024	106.8	39.1	62.60	-79.9	-284.1	5,129.3	5,043.3	59.618	Above all warning levels
17,400	11,514	11,034	11,023	108.4	39.1	62.56	-80.0	-284.1	5,226.7	5,140.7	60.718	Above all warning levels
17,500	11,514	11,033	11,022	110.1	39.1	62.51	-80.1	-284.0	5,324.3	5,238.2	61.818	Above all warning levels
17,600	11,513	11,032	11,021	111.8	39.1	62.47	-80.2	-284.0	5,421.9	5,335.7	62.917	Above all warning levels
17,700	11,512	11,031	11,020	113.5	39.1	62.43	-80.4	-283.9	5,519.6	5,433.4	64.015	Above all warning levels
17,800	11,511	11,030	11,019	115.2	39.1	62.38	-80.5	-283.9	5,617.4	5,531.1	65.113	Above all warning levels
17,900	11,510	11,029	11,018	116.9	39.1	62.34	-80.6	-283.9	5,715.3	5,629.0	66.209	Above all warning levels
18,000	11,509	11,028	11,017	118.7	39.1	62.30	-80.7	-283.8	5,813.2	5,726.8	67.305	Above all warning levels
18,100	11,508	11,027	11,016	120.4	39.1	62.25	-80.8	-283.8	5,911.2	5,824.8	68.400	Above all warning levels
18,200	11,507	11,026	11,015	122.1	39.1	62.21	-80.9	-283.7	6,009.3	5,922.8	69.493	Above all warning levels
18,300	11,507	11,026	11,015	123.8	39.1	62.21	-80.9	-283.7	6,107.4	6,020.9	70.584	Above all warning levels
18,400	11,506	11,025	11,014	125.5	39.1	62.17	-81.0	-283.7	6,205.6	6,119.0	71.675	Above all warning levels
18,500	11,505	11,024	11,013	127.3	39.1	62.12	-81.2	-283.6	6,303.8	6,217.2	72.765	Above all warning levels
18,600	11,504	11,023	11,012	129.0	39.1	62.08	-81.3	-283.6	6,402.1	6,315.5	73.854	Above all warning levels
18,700	11,503	11,023	11,012	130.7	39.1	62.08	-81.3	-283.6	6,500.5	6,413.8	74.939	Above all warning levels
18,800	11,502	11,022	11,012	132.5	39.1	62.04	-81.4	-283.5	6,598.9	6,512.1	76.024	Above all warning levels
18,900	11,501	11,021	11,011	134.2	39.0	61.99	-81.5	-283.5	6,697.3	6,610.5	77.108	Above all warning levels
19,000	11,500	11,021	11,011	136.0	39.0	61.99	-81.5	-283.5	6,795.8	6,708.9	78.189	Above all warning levels
19,100	11,500	11,020	11,010	137.7	39.0	61.95	-81.6	-283.5	6,894.4	6,807.4	79.270	Above all warning levels
19,200	11,499	11,019	11,009	139.5	39.0	61.91	-81.7	-283.4	6,992.9	6,905.9	80.349	Above all warning levels
19,300	11,498	11,019	11,009	141.2	39.0	61.91	-81.7	-283.4	7,091.5	7,004.4	81.425	Above all warning levels
19,400	11,497	11,018	11,008	143.0	39.0	61.86	-81.8	-283.4	7,190.2	7,103.0	82.500	Above all warning levels
19,500	11,496	11,018	11,008	144.7	39.0	61.86	-81.8	-283.4	7,288.9	7,201.7	83.572	Above all warning levels
19,600	11,495	11,017	11,007	146.5	39.0	61.82	-82.0	-283.3	7,387.6	7,300.3	84.644	Above all warning levels
19,700	11,494	11,016	11,006	148.2	39.0	61.78	-82.1	-283.3	7,486.3	7,399.0	85.714	Above all warning levels
19,800	11,493	11,016	11,006	150.0	39.0	61.78	-82.1	-283.3	7,585.1	7,497.7	86.780	Above all warning levels
19,900	11,492	11,015	11,005	151.8	39.0	61.73	-82.2	-283.2	7,684.0	7,596.5	87.846	Above all warning levels
20,000	11,492	11,015	11,005	153.5	39.0	61.73	-82.2	-283.2	7,782.8	7,695.3	88.908	Above all warning levels
20,100	11,491	11,014	11,004	155.3	39.0	61.69	-82.3	-283.2	7,881.7	7,794.1	89.970	Above all warning levels
20,200	11,490	11,014	11,004	157.1	39.0	61.69	-82.3	-283.2	7,980.6	7,892.9	91.028	Above all warning levels
20,300	11,489	11,013	11,003	158.9	39.0	61.65	-82.4	-283.1	8,079.5	7,991.8	92.086	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 8H — OH — Plan #1

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	20,876	ISCWSA_MWD_REV4

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,400	11,488	11,013	11,003	160.6	39.0	61.65	-82.4	-283.1	8,178.5	8,090.7	93.139	Above all warning levels
20,500	11,487	11,013	11,003	162.4	39.0	61.65	-82.4	-283.1	8,277.4	8,189.6	94.191	Above all warning levels
20,600	11,486	11,012	11,002	164.2	39.0	61.61	-82.5	-283.1	8,376.4	8,288.5	95.242	Above all warning levels
20,700	11,485	11,012	11,002	166.0	39.0	61.61	-82.5	-283.1	8,475.5	8,387.4	96.289	Above all warning levels
20,800	11,485	11,011	11,001	167.7	39.0	61.56	-82.6	-283.1	8,574.5	8,486.4	97.335	Above all warning levels
20,900	11,484	11,011	11,001	169.5	39.0	61.56	-82.6	-283.1	8,673.6	8,585.4	98.378	Above all warning levels
21,000	11,483	11,010	11,000	171.3	39.0	61.52	-82.8	-283.0	8,772.7	8,684.4	99.420	Above all warning levels
21,100	11,482	11,010	11,000	173.1	39.0	61.52	-82.8	-283.0	8,871.8	8,783.5	100.457	Above all warning levels
21,200	11,481	11,010	11,000	174.9	39.0	61.52	-82.8	-283.0	8,970.9	8,882.5	101.493	Above all warning levels
21,300	11,480	11,009	10,999	176.7	39.0	61.48	-82.9	-283.0	9,070.1	8,981.6	102.527	Above all warning levels
21,400	11,479	11,009	10,999	178.4	39.0	61.48	-82.9	-283.0	9,169.2	9,080.7	103.558	Above all warning levels
21,500	11,478	11,009	10,999	180.2	39.0	61.48	-82.9	-283.0	9,268.4	9,179.8	104.586	Above all warning levels
21,600	11,478	11,008	10,998	182.0	39.0	61.43	-83.0	-282.9	9,367.6	9,278.9	105.613	Above all warning levels
21,700	11,477	11,008	10,998	183.8	39.0	61.43	-83.0	-282.9	9,466.8	9,378.1	106.636	Above all warning levels
21,800	11,476	11,008	10,998	185.6	39.0	61.43	-83.0	-282.9	9,566.1	9,477.2	107.656	Above all warning levels
21,900	11,475	11,007	10,997	187.4	39.0	61.39	-83.1	-282.9	9,665.3	9,576.4	108.676	Above all warning levels
22,000	11,474	11,007	10,997	189.2	39.0	61.39	-83.1	-282.9	9,764.6	9,675.6	109.691	Above all warning levels
22,100	11,473	11,007	10,997	191.0	39.0	61.39	-83.1	-282.9	9,863.9	9,774.8	110.704	Above all warning levels
22,200	11,472	11,006	10,996	192.8	39.0	61.35	-83.2	-282.8	9,963.2	9,874.0	111.716	Above all warning levels
22,300	11,471	11,006	10,996	194.6	39.0	61.35	-83.2	-282.8	10,062.5	9,973.2	112.724	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:09 PM

Offset: Falcon Ridge 9H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,116	INC_ONLY

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
0	0	0	0	0.0	0.0	166.09	-3,939.5	975.6	4,058.5	4,058.5		
100	100	100	100	0.2	1.0	166.09	-3,939.5	975.6	4,058.5	4,057.3	3303.144	Above all warning levels
250	250	250	250	0.7	3.7	166.09	-3,939.5	975.6	4,058.5	4,054.1	911.364	Above all warning levels
300	300	300	300	0.9	4.5	166.09	-3,939.5	975.6	4,058.5	4,053.2	755.108	Above all warning levels
400	400	400	400	1.3	6.2	166.09	-3,939.5	975.6	4,058.5	4,051.1	543.055	Above all warning levels
500	500	500	500	1.6	8.0	166.09	-3,939.5	975.6	4,058.5	4,049.0	423.890	Above all warning levels
600	600	600	600	2.0	9.7	166.09	-3,939.5	975.6	4,058.5	4,046.9	347.582	Above all warning levels
750	750	750	750	2.5	12.4	172.01	-3,939.5	975.6	4,058.5	4,043.7	272.979	Above all warning levels
800	800	800	800	2.7	13.2	177.93	-3,939.5	975.6	4,058.4	4,042.5	255.540	Above all warning levels
900	900	900	900	3.0	14.9	-158.40	-3,939.5	975.6	4,057.4	4,039.4	225.612	Above all warning levels
1,000	1,000	1,000	1,000	3.4	16.7	-134.73	-3,939.5	975.6	4,055.4	4,035.3	201.915	Above all warning levels
1,100	1,100	1,100	1,100	3.8	18.4	-111.12	-3,939.5	975.6	4,052.5	4,030.3	182.670	Above all warning levels
1,283	1,282	1,282	1,282	4.4	21.6	-71.50	-3,939.5	975.6	4,044.5	4,018.5	155.351	Above all warning levels
1,300	1,298	1,298	1,298	4.5	21.9	-68.27	-3,939.5	975.6	4,043.6	4,017.3	153.381	Above all warning levels
1,400	1,397	1,397	1,397	4.9	23.6	-68.45	-3,939.5	975.6	4,038.5	4,010.0	141.884	Above all warning levels
1,500	1,496	1,496	1,496	5.2	25.3	-68.63	-3,939.5	975.6	4,033.3	4,002.8	131.936	Above all warning levels
1,600	1,595	1,595	1,595	5.6	27.1	-68.82	-3,939.5	975.6	4,028.2	3,995.5	123.246	Above all warning levels
1,750	1,744	1,744	1,744	6.2	29.7	-69.09	-3,939.5	975.6	4,020.7	3,984.8	112.033	Above all warning levels
1,800	1,793	1,793	1,793	6.4	30.5	-69.18	-3,939.5	975.6	4,018.2	3,981.2	108.807	Above all warning levels
1,900	1,892	1,892	1,892	6.8	32.3	-69.37	-3,939.5	975.6	4,013.2	3,974.1	102.749	Above all warning levels
2,000	1,991	1,991	1,991	7.2	34.0	-69.55	-3,939.5	975.6	4,008.3	3,967.1	97.311	Above all warning levels
2,100	2,090	2,090	2,090	7.6	35.7	-69.74	-3,939.5	975.6	4,003.4	3,960.1	92.403	Above all warning levels
2,250	2,239	2,239	2,239	8.3	38.3	-70.02	-3,939.5	975.6	3,996.2	3,949.6	85.847	Above all warning levels
2,300	2,288	2,288	2,288	8.5	39.2	-70.11	-3,939.5	975.6	3,993.8	3,946.2	83.898	Above all warning levels
2,413	2,400	2,400	2,400	8.9	41.1	-70.33	-3,939.5	975.6	3,988.4	3,938.4	79.733	Above all warning levels
2,500	2,486	2,486	2,486	9.3	42.6	-70.56	-3,939.5	975.6	3,984.0	3,932.1	76.770	Above all warning levels
2,600	2,585	2,585	2,585	9.8	44.3	-70.87	-3,939.5	975.6	3,978.1	3,924.0	73.583	Above all warning levels
2,750	2,731	2,731	2,731	10.5	46.9	-71.43	-3,939.5	975.6	3,967.9	3,910.6	69.226	Above all warning levels
2,800	2,780	2,780	2,780	10.7	47.8	-71.64	-3,939.5	975.6	3,964.1	3,905.7	67.868	Above all warning levels
2,900	2,877	2,877	2,877	11.2	49.4	-72.09	-3,939.5	975.6	3,956.1	3,895.5	65.272	Above all warning levels
3,000	2,973	2,973	2,973	11.8	51.1	-72.59	-3,939.5	975.6	3,947.4	3,884.5	62.838	Above all warning levels
3,100	3,068	3,068	3,068	12.4	52.8	-73.12	-3,939.5	975.6	3,938.1	3,873.0	60.550	Above all warning levels
3,250	3,210	3,210	3,210	13.3	55.3	-73.93	-3,939.5	975.6	3,923.2	3,854.8	57.341	Above all warning levels
3,300	3,257	3,257	3,257	13.6	56.1	-74.17	-3,939.5	975.6	3,918.2	3,848.7	56.338	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:10 PM

Offset: Falcon Ridge 9H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,116	INC_ONLY

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
3,400	3,351	3,351	3,351	14.2	57.7	-74.62	-3,939.5	975.6	3,908.5	3,836.7	54.421	Above all warning levels
3,500	3,445	3,445	3,445	14.9	59.4	-75.08	-3,939.5	975.6	3,899.0	3,824.9	52.619	Above all warning levels
3,600	3,539	3,539	3,539	15.5	61.0	-75.54	-3,939.5	975.6	3,889.8	3,813.5	50.922	Above all warning levels
3,750	3,680	3,680	3,680	16.5	63.5	-76.23	-3,939.5	975.6	3,876.6	3,796.7	48.555	Above all warning levels
3,800	3,727	3,727	3,727	16.9	64.3	-76.47	-3,939.5	975.6	3,872.3	3,791.3	47.813	Above all warning levels
3,900	3,821	3,821	3,821	17.5	65.9	-76.93	-3,939.5	975.6	3,864.0	3,780.7	46.387	Above all warning levels
4,000	3,915	3,915	3,915	18.2	67.6	-77.40	-3,939.5	975.6	3,855.9	3,770.3	45.037	Above all warning levels
4,100	4,009	4,009	4,009	18.9	69.2	-77.87	-3,939.5	975.6	3,848.1	3,760.2	43.760	Above all warning levels
4,250	4,150	4,150	4,150	19.9	71.7	-78.57	-3,939.5	975.6	3,837.0	3,745.6	41.963	Above all warning levels
4,300	4,197	4,197	4,197	20.3	72.5	-78.81	-3,939.5	975.6	3,833.5	3,740.9	41.400	Above all warning levels
4,400	4,291	4,291	4,291	21.0	74.1	-79.28	-3,939.5	975.6	3,826.6	3,731.6	40.308	Above all warning levels
4,500	4,384	4,384	4,384	21.7	75.7	-79.75	-3,939.5	975.6	3,819.9	3,722.7	39.277	Above all warning levels
4,600	4,478	4,478	4,478	22.4	77.4	-80.23	-3,939.5	975.6	3,813.6	3,714.0	38.289	Above all warning levels
4,750	4,619	4,619	4,619	23.4	79.8	-80.94	-3,939.5	975.6	3,804.7	3,701.6	36.894	Above all warning levels
4,800	4,666	4,666	4,666	23.8	80.7	-81.18	-3,939.5	975.6	3,801.9	3,697.6	36.452	Above all warning levels
4,900	4,760	4,760	4,760	24.5	82.3	-81.66	-3,939.5	975.6	3,796.5	3,689.8	35.597	Above all warning levels
5,000	4,854	4,854	4,854	25.2	83.9	-82.14	-3,939.5	975.6	3,791.4	3,682.4	34.782	Above all warning levels
5,100	4,948	4,948	4,948	25.9	85.6	-82.63	-3,939.5	975.6	3,786.5	3,675.2	34.002	Above all warning levels
5,250	5,089	5,089	5,089	26.9	88.0	-83.35	-3,939.5	975.6	3,779.9	3,665.0	32.898	Above all warning levels
5,300	5,136	5,136	5,136	27.3	88.9	-83.59	-3,939.5	975.6	3,777.8	3,661.7	32.546	Above all warning levels
5,400	5,230	5,230	5,230	28.0	90.5	-84.08	-3,939.5	975.6	3,773.9	3,655.5	31.864	Above all warning levels
5,500	5,324	5,324	5,324	28.7	92.1	-84.57	-3,939.5	975.6	3,770.3	3,649.5	31.211	Above all warning levels
5,600	5,418	5,418	5,418	29.4	93.8	-85.05	-3,939.5	975.6	3,767.0	3,643.9	30.586	Above all warning levels
5,750	5,559	5,559	5,559	30.5	96.3	-85.78	-3,939.5	975.6	3,762.7	3,636.0	29.695	Above all warning levels
5,800	5,606	5,606	5,606	30.9	97.1	-86.03	-3,939.5	975.6	3,761.4	3,633.5	29.411	Above all warning levels
5,941	5,739	5,739	5,739	31.9	99.4	-88.87	-3,939.5	975.6	3,758.1	3,626.9	28.638	Above all warning levels
6,000	5,794	5,794	5,794	32.3	100.4	-92.27	-3,939.5	975.6	3,757.0	3,624.4	28.332	Above all warning levels
6,100	5,889	5,889	5,889	33.0	102.0	-101.80	-3,939.5	975.6	3,755.4	3,620.4	27.828	Above all warning levels
6,250	6,033	6,033	6,033	33.9	104.5	-116.39	-3,939.5	975.6	3,753.6	3,615.2	27.127	Above all warning levels
6,300	6,081	6,081	6,081	34.1	105.4	-121.32	-3,939.5	975.6	3,753.1	3,613.7	26.907	Above all warning levels
6,400	6,178	6,178	6,178	34.6	107.1	-131.26	-3,939.5	975.6	3,752.4	3,610.8	26.488	Above all warning levels
6,500	6,276	6,276	6,276	35.0	108.8	-141.24	-3,939.5	975.6	3,751.9	3,608.1	26.092	Above all warning levels
6,600	6,374	6,374	6,374	35.4	110.5	-151.20	-3,939.5	975.6	3,751.6	3,605.7	25.720	Above all warning levels
6,750	6,522	6,522	6,522	35.8	113.1	-166.03	-3,939.5	975.6	3,751.3	3,602.4	25.196	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:10 PM

Offset: Falcon Ridge 9H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,116	INC_ONLY

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
6,800	6,572	6,572	6,572	36.0	113.9	-170.92	-3,939.5	975.6	3,751.3	3,601.4	25.027	Above all warning levels
6,900	6,671	6,671	6,671	36.2	115.7	179.36	-3,939.5	975.6	3,751.2	3,599.3	24.702	Above all warning levels
7,000	6,771	6,771	6,771	36.5	117.4	169.73	-3,939.5	975.6	3,751.2	3,597.3	24.386	Above all warning levels
7,168	6,939	6,939	6,939	36.8	120.3	153.69	-3,939.5	975.6	3,751.2	3,594.0	23.875	Above all warning levels
7,274	7,045	7,045	7,045	37.1	122.2	145.44	-3,939.5	975.6	3,751.2	3,592.0	23.562	Above all warning levels
7,300	7,071	7,071	7,071	37.1	122.6	143.63	-3,939.5	975.6	3,751.2	3,591.4	23.487	Above all warning levels
7,400	7,171	7,171	7,171	37.4	124.4	143.63	-3,939.5	975.6	3,751.2	3,589.5	23.200	Above all warning levels
7,500	7,271	7,271	7,271	37.6	126.1	143.63	-3,939.5	975.6	3,751.2	3,587.5	22.919	Above all warning levels
7,600	7,371	7,371	7,371	37.8	127.9	143.63	-3,939.5	975.6	3,751.2	3,585.5	22.645	Above all warning levels
7,750	7,521	7,521	7,521	38.2	130.5	143.63	-3,939.5	975.6	3,751.2	3,582.5	22.246	Above all warning levels
7,800	7,571	7,571	7,571	38.3	131.4	143.63	-3,939.5	975.6	3,751.2	3,581.5	22.116	Above all warning levels
7,900	7,671	7,671	7,671	38.5	133.1	143.63	-3,939.5	975.6	3,751.2	3,579.6	21.860	Above all warning levels
8,000	7,771	7,771	7,771	38.8	134.9	143.63	-3,939.5	975.6	3,751.2	3,577.6	21.610	Above all warning levels
8,100	7,871	7,871	7,871	39.0	136.6	143.63	-3,939.5	975.6	3,751.2	3,575.6	21.365	Above all warning levels
8,250	8,021	8,021	8,021	39.4	139.2	143.63	-3,939.5	975.6	3,751.2	3,572.6	21.008	Above all warning levels
8,300	8,071	8,071	8,071	39.5	140.1	143.63	-3,939.5	975.6	3,751.2	3,571.6	20.891	Above all warning levels
8,400	8,171	8,171	8,171	39.8	141.8	143.63	-3,939.5	975.6	3,751.2	3,569.6	20.662	Above all warning levels
8,500	8,271	8,271	8,271	40.0	143.6	143.63	-3,939.5	975.6	3,751.2	3,567.6	20.437	Above all warning levels
8,600	8,371	8,371	8,371	40.3	145.3	143.63	-3,939.5	975.6	3,751.2	3,565.6	20.217	Above all warning levels
8,750	8,521	8,521	8,521	40.7	147.9	143.63	-3,939.5	975.6	3,751.2	3,562.6	19.895	Above all warning levels
8,800	8,571	8,571	8,571	40.8	148.8	143.63	-3,939.5	975.6	3,751.2	3,561.6	19.790	Above all warning levels
8,900	8,671	8,671	8,671	41.0	150.6	143.63	-3,939.5	975.6	3,751.2	3,559.6	19.583	Above all warning levels
9,000	8,771	8,771	8,771	41.3	152.3	143.63	-3,939.5	975.6	3,751.2	3,557.6	19.381	Above all warning levels
9,100	8,871	8,871	8,871	41.6	154.1	143.63	-3,939.5	975.6	3,751.2	3,555.6	19.182	Above all warning levels
9,250	9,021	9,021	9,021	41.9	156.7	143.63	-3,939.5	975.6	3,751.2	3,552.6	18.891	Above all warning levels
9,390	9,161	9,161	9,161	42.3	159.1	143.63	-3,939.5	975.6	3,751.2	3,549.8	18.627	Above all warning levels
9,490	9,261	9,261	9,261	42.6	160.9	143.63	-3,939.5	975.6	3,751.2	3,547.8	18.443	Above all warning levels
9,590	9,361	9,361	9,361	42.8	162.6	143.63	-3,939.5	975.6	3,751.2	3,545.8	18.262	Above all warning levels
9,690	9,461	9,461	9,461	43.1	164.4	143.63	-3,939.5	975.6	3,751.2	3,543.7	18.085	Above all warning levels
9,790	9,561	9,561	9,561	43.4	166.1	143.63	-3,939.5	975.6	3,751.2	3,541.7	17.911	Above all warning levels
9,890	9,661	9,661	9,661	43.7	167.8	143.63	-3,939.5	975.6	3,751.2	3,539.7	17.740	Above all warning levels
9,990	9,761	9,761	9,761	43.9	169.6	143.63	-3,939.5	975.6	3,751.2	3,537.7	17.573	Above all warning levels
10,090	9,861	9,861	9,861	44.2	171.3	143.63	-3,939.5	975.6	3,751.2	3,535.7	17.408	Above all warning levels
10,190	9,961	9,961	9,961	44.5	173.1	143.63	-3,939.5	975.6	3,751.2	3,533.7	17.246	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:10 PM

Offset: Falcon Ridge 9H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,116	INC_ONLY

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
10,290	10,061	10,061	10,061	44.8	174.8	143.63	-3,939.5	975.6	3,751.2	3,531.6	17.088	Above all warning levels
10,390	10,161	10,161	10,161	45.0	176.6	143.63	-3,939.5	975.6	3,751.2	3,529.6	16.932	Above all warning levels
10,490	10,261	10,261	10,261	45.3	178.3	143.63	-3,939.5	975.6	3,751.2	3,527.6	16.778	Above all warning levels
10,590	10,361	10,361	10,361	45.6	180.1	143.63	-3,939.5	975.6	3,751.2	3,525.6	16.628	Above all warning levels
10,690	10,461	10,461	10,461	45.9	181.8	143.63	-3,939.5	975.6	3,751.2	3,523.5	16.480	Above all warning levels
10,790	10,561	10,561	10,561	46.2	183.6	143.63	-3,939.5	975.6	3,751.2	3,521.5	16.335	Above all warning levels
10,890	10,661	10,661	10,661	46.4	185.3	143.63	-3,939.5	975.6	3,751.2	3,519.5	16.192	Above all warning levels
10,990	10,761	10,761	10,761	46.7	187.0	143.63	-3,939.5	975.6	3,751.2	3,517.5	16.051	Above all warning levels
11,090	10,861	10,861	10,861	47.0	188.8	143.63	-3,939.5	975.6	3,751.2	3,515.4	15.913	Above all warning levels
11,190	10,961	10,961	10,961	47.3	190.5	143.63	-3,939.5	975.6	3,751.2	3,513.4	15.777	Above all warning levels
11,290	11,060	11,061	11,061	47.5	192.3	143.44	-3,939.5	975.6	3,754.9	3,515.1	15.660	Above all warning levels
11,390	11,158	11,158	11,158	47.8	194.0	142.60	-3,939.5	975.6	3,772.1	3,530.4	15.609	Above all warning levels
11,410	11,177	11,177	11,177	47.8	194.3	142.34	-3,939.5	975.6	3,777.1	3,535.1	15.606	Above all warning levels
11,500	11,259	11,259	11,259	47.9	195.7	140.74	-3,939.5	975.6	3,806.5	3,563.0	15.629	Above all warning levels
11,600	11,343	11,343	11,343	47.9	197.2	137.99	-3,939.5	975.6	3,851.2	3,606.1	15.715	Above all warning levels
11,700	11,416	11,416	11,416	47.9	198.5	133.89	-3,939.5	975.6	3,907.3	3,661.0	15.865	Above all warning levels
11,800	11,475	11,475	11,475	47.8	199.5	127.92	-3,939.5	975.6	3,973.5	3,726.2	16.073	Above all warning levels
11,900	11,520	11,520	11,520	47.7	200.3	119.39	-3,939.5	975.6	4,047.7	3,799.9	16.333	Above all warning levels
12,000	11,549	11,549	11,549	47.5	200.8	107.64	-3,939.5	975.6	4,128.0	3,879.9	16.637	Above all warning levels
12,100	11,560	11,561	11,561	47.3	201.0	92.76	-3,939.5	975.6	4,212.0	3,963.9	16.976	Above all warning levels
12,200	11,560	11,560	11,560	47.1	201.0	89.17	-3,939.5	975.6	4,297.3	4,049.4	17.337	Above all warning levels
12,300	11,559	11,559	11,559	46.9	201.0	89.14	-3,939.5	975.6	4,383.2	4,135.5	17.699	Above all warning levels
12,400	11,558	11,558	11,558	46.8	201.0	89.11	-3,939.5	975.6	4,469.7	4,222.2	18.063	Above all warning levels
12,500	11,557	11,557	11,557	46.7	200.9	89.09	-3,939.5	975.6	4,556.7	4,309.5	18.428	Above all warning levels
12,600	11,557	11,557	11,557	46.6	200.9	89.09	-3,939.5	975.6	4,644.3	4,397.2	18.794	Above all warning levels
12,700	11,556	11,556	11,556	46.6	200.9	89.06	-3,939.5	975.6	4,732.4	4,485.4	19.162	Above all warning levels
12,800	11,555	11,555	11,555	46.6	200.9	89.04	-3,939.5	975.6	4,820.9	4,574.1	19.531	Above all warning levels
12,900	11,554	11,554	11,554	46.8	200.9	89.01	-3,939.5	975.6	4,909.9	4,663.1	19.901	Above all warning levels
13,000	11,553	11,553	11,553	47.3	200.9	88.99	-3,939.5	975.6	4,999.2	4,752.6	20.272	Above all warning levels
13,100	11,552	11,552	11,552	47.9	200.8	88.96	-3,939.5	975.6	5,089.0	4,842.5	20.644	Above all warning levels
13,200	11,551	11,551	11,551	48.6	200.8	88.93	-3,939.5	975.6	5,179.2	4,932.7	21.017	Above all warning levels
13,300	11,550	11,550	11,550	49.4	200.8	88.91	-3,939.5	975.6	5,269.7	5,023.3	21.391	Above all warning levels
13,400	11,550	11,550	11,550	50.4	200.8	88.91	-3,939.5	975.6	5,360.5	5,114.2	21.764	Above all warning levels
13,500	11,549	11,549	11,549	51.3	200.8	88.88	-3,939.5	975.6	5,451.7	5,205.4	22.139	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:10 PM

Offset: Falcon Ridge 9H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,116	INC_ONLY

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
13,600	11,548	11,548	11,548	52.3	200.8	88.86	-3,939.5	975.6	5,543.2	5,297.0	22.515	Above all warning levels
13,700	11,547	11,547	11,547	53.4	200.8	88.83	-3,939.5	975.6	5,634.9	5,388.8	22.892	Above all warning levels
13,800	11,546	11,546	11,546	54.5	200.7	88.81	-3,939.5	975.6	5,727.0	5,480.8	23.269	Above all warning levels
13,900	11,545	11,545	11,545	55.7	200.7	88.78	-3,939.5	975.6	5,819.3	5,573.2	23.646	Above all warning levels
14,000	11,544	11,544	11,544	56.9	200.7	88.75	-3,939.5	975.6	5,911.8	5,665.7	24.025	Above all warning levels
14,100	11,543	11,543	11,543	58.1	200.7	88.73	-3,939.5	975.6	6,004.6	5,758.5	24.403	Above all warning levels
14,200	11,542	11,543	11,543	59.3	200.7	88.73	-3,939.5	975.6	6,097.6	5,851.6	24.781	Above all warning levels
14,300	11,542	11,542	11,542	60.6	200.7	88.70	-3,939.5	975.6	6,190.9	5,944.8	25.160	Above all warning levels
14,400	11,541	11,541	11,541	61.9	200.7	88.68	-3,939.5	975.6	6,284.3	6,038.2	25.540	Above all warning levels
14,500	11,540	11,540	11,540	63.2	200.6	88.65	-3,939.5	975.6	6,377.9	6,131.9	25.920	Above all warning levels
14,600	11,539	11,539	11,539	64.6	200.6	88.62	-3,939.5	975.6	6,471.8	6,225.7	26.301	Above all warning levels
14,700	11,538	11,538	11,538	66.0	200.6	88.60	-3,939.5	975.6	6,565.8	6,319.7	26.682	Above all warning levels
14,800	11,537	11,537	11,537	67.4	200.6	88.57	-3,939.5	975.6	6,660.0	6,413.9	27.063	Above all warning levels
14,900	11,536	11,536	11,536	68.8	200.6	88.55	-3,939.5	975.6	6,754.3	6,508.2	27.445	Above all warning levels
15,000	11,535	11,535	11,535	70.2	200.6	88.52	-3,939.5	975.6	6,848.8	6,602.7	27.826	Above all warning levels
15,100	11,535	11,535	11,535	71.7	200.6	88.52	-3,939.5	975.6	6,943.5	6,697.3	28.206	Above all warning levels
15,200	11,534	11,534	11,534	73.2	200.5	88.50	-3,939.5	975.6	7,038.3	6,792.1	28.589	Above all warning levels
15,300	11,533	11,533	11,533	74.6	200.5	88.47	-3,939.5	975.6	7,133.3	6,887.0	28.971	Above all warning levels
15,400	11,532	11,532	11,532	76.1	200.5	88.44	-3,939.5	975.6	7,228.4	6,982.1	29.354	Above all warning levels
15,500	11,531	11,531	11,531	77.7	200.5	88.42	-3,939.5	975.6	7,323.6	7,077.3	29.736	Above all warning levels
15,600	11,530	11,530	11,530	79.2	200.5	88.39	-3,939.5	975.6	7,418.9	7,172.6	30.119	Above all warning levels
15,700	11,529	11,529	11,529	80.7	200.4	88.37	-3,939.5	975.6	7,514.4	7,268.0	30.502	Above all warning levels
15,800	11,528	11,528	11,528	82.3	200.4	88.34	-3,939.5	975.6	7,610.0	7,363.6	30.885	Above all warning levels
15,900	11,528	11,528	11,528	83.9	200.4	88.34	-3,939.5	975.6	7,705.7	7,459.2	31.266	Above all warning levels
16,000	11,527	11,527	11,527	85.5	200.4	88.32	-3,939.5	975.6	7,801.5	7,555.0	31.650	Above all warning levels
16,100	11,526	11,526	11,526	87.0	200.4	88.29	-3,939.5	975.6	7,897.4	7,650.9	32.033	Above all warning levels
16,200	11,525	11,525	11,525	88.6	200.4	88.26	-3,939.5	975.6	7,993.4	7,746.8	32.416	Above all warning levels
16,300	11,524	11,524	11,524	90.3	200.4	88.24	-3,939.5	975.6	8,089.5	7,842.9	32.800	Above all warning levels
16,400	11,523	11,523	11,523	91.9	200.3	88.21	-3,939.5	975.6	8,185.7	7,939.0	33.184	Above all warning levels
16,500	11,522	11,522	11,522	93.5	200.3	88.19	-3,939.5	975.6	8,282.0	8,035.3	33.567	Above all warning levels
16,600	11,521	11,521	11,521	95.1	200.3	88.16	-3,939.5	975.6	8,378.4	8,131.6	33.951	Above all warning levels
16,700	11,521	11,521	11,521	96.8	200.3	88.16	-3,939.5	975.6	8,474.8	8,228.0	34.332	Above all warning levels
16,800	11,520	11,520	11,520	98.4	200.3	88.14	-3,939.5	975.6	8,571.4	8,324.5	34.716	Above all warning levels
16,900	11,519	11,519	11,519	100.1	200.3	88.11	-3,939.5	975.6	8,668.0	8,421.0	35.099	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
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Offset: Falcon Ridge 9H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,116	INC_ONLY

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Tooface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
17,000	11,518	11,518	11,518	101.7	200.3	88.08	-3,939.5	975.6	8,764.7	8,517.7	35.483	Above all warning levels
17,100	11,517	11,517	11,517	103.4	200.2	88.06	-3,939.5	975.6	8,861.5	8,614.4	35.866	Above all warning levels
17,200	11,516	11,516	11,516	105.1	200.2	88.03	-3,939.5	975.6	8,958.3	8,711.2	36.250	Above all warning levels
17,300	11,515	11,515	11,515	106.8	200.2	88.01	-3,939.5	975.6	9,055.2	8,808.0	36.634	Above all warning levels
17,400	11,514	11,514	11,514	108.4	200.2	87.98	-3,939.5	975.6	9,152.2	8,904.9	37.017	Above all warning levels
17,500	11,514	11,514	11,514	110.1	200.2	87.98	-3,939.5	975.6	9,249.2	9,001.9	37.398	Above all warning levels
17,600	11,513	11,513	11,513	111.8	200.2	87.95	-3,939.5	975.6	9,346.3	9,098.9	37.781	Above all warning levels
17,700	11,512	11,512	11,512	113.5	200.1	87.93	-3,939.5	975.6	9,443.5	9,196.0	38.164	Above all warning levels
17,800	11,511	11,511	11,511	115.2	200.1	87.90	-3,939.5	975.6	9,540.7	9,293.2	38.548	Above all warning levels
17,900	11,510	11,510	11,510	116.9	200.1	87.88	-3,939.5	975.6	9,638.0	9,390.4	38.931	Above all warning levels
18,000	11,509	11,509	11,509	118.7	200.1	87.85	-3,939.5	975.6	9,735.3	9,487.7	39.314	Above all warning levels
18,100	11,508	11,508	11,508	120.4	200.1	87.83	-3,939.5	975.6	9,832.7	9,585.0	39.697	Above all warning levels
18,200	11,507	11,507	11,507	122.1	200.1	87.80	-3,939.5	975.6	9,930.1	9,682.4	40.079	Above all warning levels
18,300	11,507	11,507	11,507	123.8	200.1	87.80	-3,939.5	975.6	10,027.6	9,779.8	40.459	Above all warning levels
18,400	11,506	11,506	11,506	125.5	200.0	87.77	-3,939.5	975.6	10,125.2	9,877.3	40.842	Above all warning levels
18,500	11,505	11,505	11,505	127.3	200.0	87.75	-3,939.5	975.6	10,222.7	9,974.8	41.224	Above all warning levels
18,600	11,504	11,504	11,504	129.0	200.0	87.72	-3,939.5	975.6	10,320.4	10,072.3	41.607	Above all warning levels
18,700	11,503	11,503	11,503	130.7	200.0	87.70	-3,939.5	975.6	10,418.1	10,169.9	41.989	Above all warning levels
18,800	11,502	11,502	11,502	132.5	200.0	87.67	-3,939.5	975.6	10,515.8	10,267.6	42.371	Above all warning levels
18,900	11,501	11,501	11,501	134.2	200.0	87.65	-3,939.5	975.6	10,613.5	10,365.3	42.753	Above all warning levels
19,000	11,500	11,500	11,500	136.0	199.9	87.62	-3,939.5	975.6	10,711.3	10,463.0	43.134	Above all warning levels
19,100	11,500	11,500	11,500	137.7	199.9	87.62	-3,939.5	975.6	10,809.2	10,560.8	43.513	Above all warning levels
19,200	11,499	11,499	11,499	139.5	199.9	87.59	-3,939.5	975.6	10,907.1	10,658.6	43.894	Above all warning levels
19,300	11,498	11,498	11,498	141.2	199.9	87.57	-3,939.5	975.6	11,005.0	10,756.4	44.276	Above all warning levels
19,400	11,497	11,497	11,497	143.0	199.9	87.54	-3,939.5	975.6	11,102.9	10,854.3	44.657	Above all warning levels
19,500	11,496	11,496	11,496	144.7	199.9	87.52	-3,939.5	975.6	11,200.9	10,952.2	45.038	Above all warning levels
19,600	11,495	11,495	11,495	146.5	199.9	87.49	-3,939.5	975.6	11,299.0	11,050.2	45.418	Above all warning levels
19,700	11,494	11,494	11,494	148.2	199.8	87.47	-3,939.5	975.6	11,397.0	11,148.2	45.799	Above all warning levels
19,800	11,493	11,493	11,493	150.0	199.8	87.44	-3,939.5	975.6	11,495.1	11,246.2	46.179	Above all warning levels
19,900	11,492	11,493	11,493	151.8	199.8	87.44	-3,939.5	975.6	11,593.2	11,344.2	46.556	Above all warning levels
20,000	11,492	11,492	11,492	153.5	199.8	87.41	-3,939.5	975.6	11,691.4	11,442.3	46.936	Above all warning levels
20,100	11,491	11,491	11,491	155.3	199.8	87.39	-3,939.5	975.6	11,789.6	11,540.4	47.315	Above all warning levels
20,200	11,490	11,490	11,490	157.1	199.8	87.36	-3,939.5	975.6	11,887.8	11,638.6	47.695	Above all warning levels
20,300	11,489	11,489	11,489	158.9	199.7	87.34	-3,939.5	975.6	11,986.1	11,736.7	48.074	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
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Offset: Falcon Ridge 9H — OH — OH

Offset Survey Tool Program

From MD (usft)	To MD (usft)	Tool Code
0	13,116	INC_ONLY

Anti-Collision Detail Rows

Active MD (usft)	Active TVD (usft)	Offset MD (usft)	Offset TVD (usft)	Active Semi Major (usft)	Offset Semi Major (usft)	Highside Toolface (°)	Offset Center N/S (usft)	Offset Center E/W (usft)	Between Centers (usft)	Distance Between Ellipses (usft)	SF	Status
20,400	11,488	11,488	11,488	160.6	199.7	87.31	-3,939.5	975.6	12,084.3	11,834.9	48.453	Above all warning levels
20,500	11,487	11,487	11,487	162.4	199.7	87.29	-3,939.5	975.6	12,182.6	11,933.2	48.832	Above all warning levels
20,600	11,486	11,486	11,486	164.2	199.7	87.26	-3,939.5	975.6	12,281.0	12,031.4	49.210	Above all warning levels
20,700	11,485	11,485	11,485	166.0	199.7	87.23	-3,939.5	975.6	12,379.3	12,129.7	49.589	Above all warning levels
20,800	11,485	11,485	11,485	167.7	199.7	87.23	-3,939.5	975.6	12,477.7	12,228.0	49.964	Above all warning levels
20,900	11,484	11,484	11,484	169.5	199.7	87.21	-3,939.5	975.6	12,576.1	12,326.3	50.341	Above all warning levels
21,000	11,483	11,483	11,483	171.3	199.6	87.18	-3,939.5	975.6	12,674.6	12,424.7	50.719	Above all warning levels
21,100	11,482	11,482	11,482	173.1	199.6	87.16	-3,939.5	975.6	12,773.0	12,523.1	51.096	Above all warning levels
21,200	11,481	11,481	11,481	174.9	199.6	87.13	-3,939.5	975.6	12,871.5	12,621.5	51.473	Above all warning levels
21,300	11,480	11,480	11,480	176.7	199.6	87.10	-3,939.5	975.6	12,970.0	12,719.9	51.850	Above all warning levels
21,400	11,479	11,479	11,479	178.4	199.6	87.08	-3,939.5	975.6	13,068.6	12,818.3	52.227	Above all warning levels
21,500	11,478	11,478	11,478	180.2	199.6	87.05	-3,939.5	975.6	13,167.1	12,916.8	52.603	Above all warning levels
21,600	11,478	11,478	11,478	182.0	199.6	87.05	-3,939.5	975.6	13,265.7	13,015.3	52.976	Above all warning levels
21,700	11,477	11,477	11,477	183.8	199.5	87.03	-3,939.5	975.6	13,364.3	13,113.8	53.352	Above all warning levels
21,800	11,476	11,476	11,476	185.6	199.5	87.00	-3,939.5	975.6	13,462.9	13,212.3	53.727	Above all warning levels
21,900	11,475	11,475	11,475	187.4	199.5	86.98	-3,939.5	975.6	13,561.5	13,310.9	54.102	Above all warning levels
22,000	11,474	11,474	11,474	189.2	199.5	86.95	-3,939.5	975.6	13,660.2	13,409.4	54.477	Above all warning levels
22,100	11,473	11,473	11,473	191.0	199.5	86.92	-3,939.5	975.6	13,758.9	13,508.0	54.852	Above all warning levels
22,200	11,472	11,472	11,472	192.8	199.5	86.90	-3,939.5	975.6	13,857.6	13,606.6	55.226	Above all warning levels
22,300	11,471	11,471	11,471	194.6	199.4	86.87	-3,939.5	975.6	13,956.3	13,705.3	55.601	Above all warning levels

Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
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Anti-Collision Report

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

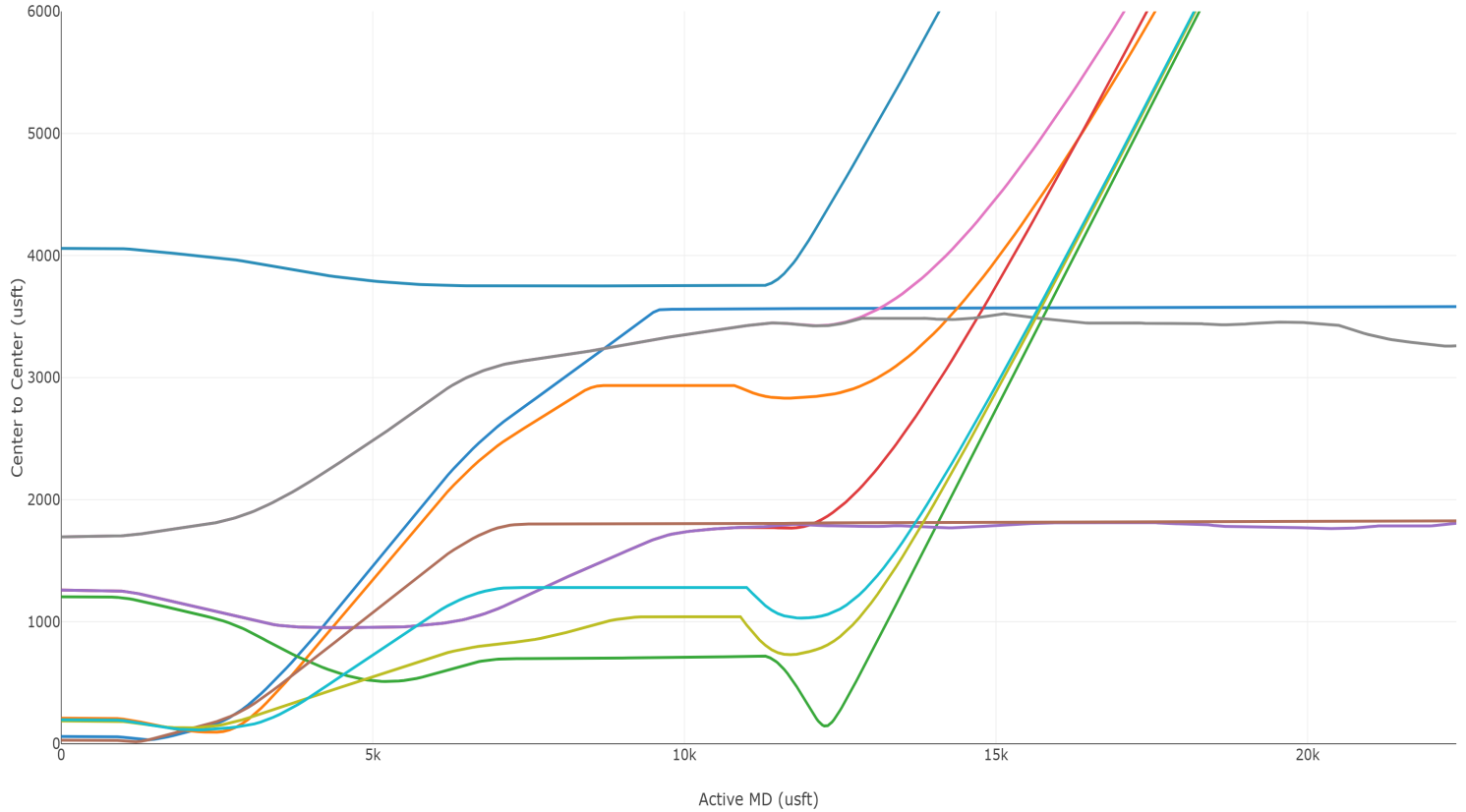
Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:10 PM

Center-to-Center Graph

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
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Center-to-Center Graph



Falcon Ridge 10H — OH — Plan #2 Falcon Ridge 1H — OH — Plan #2 Falcon Ridge 2H — OH — OH Falcon Ridge 4H — OH — OH
 Falcon Ridge 4H — ST01 — ST01 Falcon Ridge 5H — OH — Plan #2 Falcon Ridge 6H — OH — OH Falcon Ridge 6H — ST01 — ST01
 Falcon Ridge 7H — OH — Plan #1 Falcon Ridge 8H — OH — Plan #1 Falcon Ridge 9H — OH — OH

Separation Factor Graph

Company: Falcon Ridge Resources
Project: Falcon Ridge Development
Site: Falcon Ridge Pad
Well: Falcon Ridge 3H
Wellbore: OH
Design: Plan #2

Report Type: Separation Factor / C-C
Reference Wells: Offset wells
Ellipse Sigma: 2.00
Safety Factor Multiplier: 1.00
SF Warning Levels: 3 company levels; see policy table
Generated: 10/19/2026, 12:06:12 PM

Separation Factor Graph

