



SUMMIT
OILFIELD SERVICES, INC

Company: Civitas
Lease/Well: Mais 1-35
County/State: Weld/CO
API #: 05-123-19817

Survey Type: Memory Survey
North Reference: True North
Rig Name: N/A
RKB: N/A

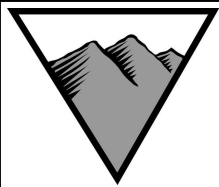
Date: 11-20-24
Job Number: 16500-512319817
Survey Engineer: Nathan Proffitt
Instrument Number: GP1-1038

Summit Oilfield Services

Mais 1-35 TBG Survey

*Minimum Curvature Method
Vertical Section Plane: 0.00
Vertical Section Reference: Wellhead
Rectangular Coordinates Reference: Wellhead*

Measured Depth	Inclin	Azimuth	Course Length	True Vertical Depth	N[+]/S[-]	E[+]/W[-]	Vertical Section	Dogleg Severity	Closure Distance	Closure Direction
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00/100 ft	0.00	0.00
100.00	0.62	219.87	100.00	100.00	-0.41	-0.35	-0.41	0.62/100 ft	0.54	219.87
200.00	0.41	276.18	100.00	199.99	-0.79	-1.05	-0.79	0.52/100 ft	1.31	232.96
300.00	0.12	240.52	100.00	299.99	-0.80	-1.49	-0.80	0.32/100 ft	1.70	241.72
400.00	0.33	195.03	100.00	399.99	-1.14	-1.66	-1.14	0.26/100 ft	2.01	235.61
500.00	0.74	227.34	100.00	499.99	-1.86	-2.21	-1.86	0.49/100 ft	2.89	229.99
600.00	0.42	270.49	100.00	599.98	-2.29	-3.06	-2.29	0.52/100 ft	3.82	233.14
700.00	0.73	217.38	100.00	699.98	-2.80	-3.81	-2.80	0.59/100 ft	4.73	233.75
800.00	0.15	237.08	100.00	799.98	-3.38	-4.31	-3.38	0.59/100 ft	5.48	231.95
900.00	0.73	250.36	100.00	899.97	-3.66	-5.03	-3.66	0.58/100 ft	6.22	233.91
1000.00	0.56	207.01	100.00	999.97	-4.31	-5.85	-4.31	0.50/100 ft	7.26	233.59
1100.00	0.09	272.93	100.00	1099.96	-4.74	-6.15	-4.74	0.53/100 ft	7.76	232.34
1200.00	0.52	269.55	100.00	1199.96	-4.74	-6.68	-4.74	0.43/100 ft	8.19	234.62
1300.00	0.54	222.11	100.00	1299.96	-5.10	-7.46	-5.10	0.43/100 ft	9.03	235.63
1400.00	0.50	166.57	100.00	1399.96	-5.87	-7.67	-5.87	0.49/100 ft	9.66	232.57



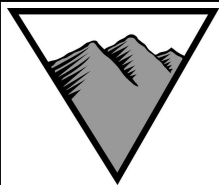
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Date: 11-20-24
Job Number: 16500-512319817
Survey Engineer: Nathan Proffitt
Instrument Number: GP1-1038

Measured Depth	Inclin	Azimuth	Course Length	True Vertical Depth	N[+]/S[-]	E[+]/W[-]	Vertical Section	Dogleg Severity	Closure Distance	Closure Direction
1500.00	0.52	108.75	100.00	1499.95	-6.44	-7.14	-6.44	0.49/100 ft	9.62	227.95
1600.00	0.37	77.76	100.00	1599.95	-6.52	-6.39	-6.52	0.28/100 ft	9.13	224.44
1700.00	0.09	172.90	100.00	1699.95	-6.53	-6.06	-6.53	0.39/100 ft	8.91	222.90
1800.00	0.52	175.63	100.00	1799.95	-7.06	-6.02	-7.06	0.44/100 ft	9.28	220.47
1900.00	0.18	195.63	100.00	1899.94	-7.66	-6.03	-7.66	0.36/100 ft	9.75	218.18
2000.00	0.94	256.14	100.00	1999.94	-8.01	-6.87	-8.01	0.86/100 ft	10.55	220.59
2100.00	0.67	227.33	100.00	2099.93	-8.60	-8.09	-8.60	0.48/100 ft	11.81	223.23
2200.00	0.63	277.01	100.00	2199.92	-8.93	-9.06	-8.93	0.55/100 ft	12.73	225.41
2300.00	0.78	228.99	100.00	2299.92	-9.31	-10.12	-9.31	0.59/100 ft	13.76	227.37
2400.00	0.79	266.26	100.00	2399.91	-9.81	-11.32	-9.81	0.50/100 ft	14.98	229.10
2500.00	0.45	313.53	100.00	2499.90	-9.58	-12.29	-9.58	0.58/100 ft	15.59	232.06
2600.00	0.17	256.44	100.00	2599.90	-9.35	-12.72	-9.35	0.39/100 ft	15.79	233.69
2700.00	0.62	251.68	100.00	2699.90	-9.55	-13.38	-9.55	0.45/100 ft	16.44	234.47
2800.00	0.66	278.96	100.00	2799.89	-9.63	-14.46	-9.63	0.31/100 ft	17.38	236.34
2900.00	0.56	305.70	100.00	2899.89	-9.26	-15.43	-9.26	0.30/100 ft	17.99	239.04
3000.00	0.59	307.50	100.00	2999.88	-8.66	-16.23	-8.66	0.03/100 ft	18.40	241.91
3100.00	0.51	302.91	100.00	3099.88	-8.11	-17.01	-8.11	0.09/100 ft	18.84	244.50
3200.00	0.51	244.87	100.00	3199.88	-8.06	-17.78	-8.06	0.49/100 ft	19.52	245.61
3300.00	0.65	239.94	100.00	3299.87	-8.53	-18.67	-8.53	0.14/100 ft	20.53	245.44
3400.00	0.92	219.75	100.00	3399.86	-9.43	-19.67	-9.43	0.39/100 ft	21.82	244.38
3500.00	0.96	190.66	100.00	3499.85	-10.88	-20.34	-10.88	0.47/100 ft	23.07	241.87
3600.00	1.18	144.82	100.00	3599.83	-12.54	-19.91	-12.54	0.86/100 ft	23.53	237.79
3700.00	1.26	152.12	100.00	3699.81	-14.35	-18.80	-14.35	0.18/100 ft	23.65	232.65



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3800.00	1.25	170.90	100.00	3799.79	-16.40	-18.12	-16.40	0.41/100 ft	24.44	227.85
3900.00	0.97	124.69	100.00	3899.77	-17.96	-17.25	-17.96	0.91/100 ft	24.90	223.84
4000.00	0.55	137.67	100.00	3999.76	-18.80	-16.22	-18.80	0.45/100 ft	24.83	220.80
4100.00	0.48	121.20	100.00	4099.76	-19.37	-15.55	-19.37	0.16/100 ft	24.84	218.75
4200.00	0.95	150.59	100.00	4199.75	-20.31	-14.78	-20.31	0.59/100 ft	25.12	216.05
4300.00	0.97	166.04	100.00	4299.73	-21.85	-14.17	-21.85	0.26/100 ft	26.05	212.96
4400.00	0.81	185.86	100.00	4399.72	-23.38	-14.04	-23.38	0.35/100 ft	27.27	210.98
4500.00	0.59	149.87	100.00	4499.72	-24.52	-13.85	-24.52	0.48/100 ft	28.17	209.46
4600.00	0.65	143.47	100.00	4599.71	-25.42	-13.26	-25.42	0.10/100 ft	28.67	207.54
4700.00	0.95	133.76	100.00	4699.70	-26.46	-12.32	-26.46	0.33/100 ft	29.18	204.97
4800.00	1.11	148.88	100.00	4799.68	-27.86	-11.22	-27.86	0.31/100 ft	30.03	201.93
4900.00	0.45	263.92	100.00	4899.68	-28.73	-11.11	-28.73	1.37/100 ft	30.81	201.14
5000.00	0.66	326.66	100.00	4999.67	-28.29	-11.82	-28.29	0.61/100 ft	30.66	202.67
5100.00	0.69	333.04	100.00	5099.67	-27.27	-12.41	-27.27	0.08/100 ft	29.96	204.47
5200.00	0.82	328.53	100.00	5199.66	-26.13	-13.05	-26.13	0.14/100 ft	29.21	206.55
5300.00	0.79	328.41	100.00	5299.65	-24.94	-13.79	-24.94	0.03/100 ft	28.49	208.94
5400.00	0.57	306.28	100.00	5399.64	-24.06	-14.54	-24.06	0.34/100 ft	28.11	211.15
5500.00	0.53	302.95	100.00	5499.64	-23.51	-15.33	-23.51	0.05/100 ft	28.07	213.10