

INCLINATION REPORT

1. FIELD NAME 2. LEASE NAME 3. OPERATOR 4. ADDRESS 5. LOCATION (Section, Block, and Survey)	Bonanza Federal #1 <i>Unit I</i> Strata Production Company 200 W. 1st Street, Suite 536, Roswell N.M. 88201 Sec. 28, T-23-S, R-34-E, Lea N.M. <i>1650/S & 660/E 30.025.33808</i>
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RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle x 100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
578	5.78	0.75	1.31	7.57	7.57
1074	4.96	1.00	1.75	8.68	16.25
1578	5.04	1.00	1.75	8.82	25.07
1805	2.27	1.00	1.75	3.97	29.04
2250	4.45	1.00	1.75	7.78	36.82
2568	3.18	1.25	2.18	6.93	43.75
2692	1.24	1.50	2.62	3.24	46.99
2783	0.91	1.75	3.05	2.77	49.76
2877	0.94	1.75	3.05	2.86	52.62
2970	0.94	1.25	2.18	2.04	54.66
3093	1.23	1.25	2.18	2.68	57.34
3217	1.24	1.00	1.75	2.17	59.51
3340	1.23	1.50	2.62	3.22	62.73
3527	1.87	1.50	2.62	4.89	67.62
3871	3.44	1.75	3.05	10.49	78.11
4028	1.57	2.00	3.49	5.47	83.58
4122	2.51	1.75	3.05	7.65	91.23
4246	1.24	1.75	3.05	3.78	95.01
4402	1.56	3.00	5.23	8.15	103.16
4526	1.24	3.75	6.54	8.10	111.26
4651	1.25	3.50	6.10	7.62	118.88
5050	3.99	1.00	1.75	6.98	125.86
5366	3.16	0.75	1.31	4.13	129.99
5833	4.67	1.75	3.05	14.24	144.23
6332	4.99	2.00	3.49	17.41	161.64
6456	1.24	2.25	3.93	4.87	166.51
6550	0.94	1.75	3.05	2.86	169.37
6675	1.25	1.50	2.62	3.27	172.64
6829	1.54	2.00	3.49	5.37	178.01
7141	3.12	1.75	3.05	9.51	187.52
7392	2.51	1.75	3.05	7.65	195.17
7810	4.18	2.50	4.36	18.22	213.39

Accumulative total displacement of well bore at total depth of 7810' feet = 213.39 feet.

Inclination measurements were made in : ☐ Tubing ☐ Casing ☐ Open Hole ☒ Drill Pipe

Signature of Authorized Representative L.V. Bohannon, Drilling Superintendent Name of Person and Title (type or print) Lakota Drilling Company Name of Company Telephone 915-570-5560 Area Code	Signature of Authorized Representative Name of Person and Title (type or print) Name of Company Telephone Area Code
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Certified By Jeanine E. Saunders Date 3/5/77

