INCLINATION REPORT

1. FIELD NAME	2. LEASE NAME Nash Unit #38
3. OPERATOR Strata Production Company	
4. ADDRESS 200 W. 1st Street, Suite 536, Roswell N.M. 88201	
5. LOCATION (Section, Block, and Survey) Sec. 36, T-24-S, R-31-E, Eddy, N.M.	

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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)
310	3.10	0.75	1.31	4.06	4.06
802	4.92	1.00	1.75	8.61	12.67
1154	3.52	0.75	1.31	4.61	17.28
1617	4.63	1.25	2.18	10.09	27.37
2112	4.95	1.00	1.75	8.66	36.03
2607	4.95	1.75	3.05	15.09	51.12
3010	4.03	3.25	5.67	22.85	73.97
3287	2.77	1.75	3.05	8.44	82.41
3784	4.97	0.75	1.31	6.51	88.92
4284	5.00	1.00	1.75	8.75	97.67
4770	4.86	1.00	1.75	8.50	106.17
3275	5.05	1.00	1.75	8.83	115.00
5757	4.82	1.50	2.62	12.62	127.62
6248	4.91	2.00	3.49	17.13	144.75
6679	4.31	1.00	1.75	7.54	152.29
7200	5.21	1.00	1.75	9.11	161.40

Accumulative total displacement of well bore at total depth of 7200 feet = 161.40 feet.

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

L.V. Bohannon Signature of Authorized Representative	Signature of Authorized Representative
L.V. Bohannon, Drilling Superintendent Name of Person and Title (type or print)	Name of Person and Title (type or print)
Lakota Drilling Company Name of Company	Name of Company
Telephone 915-570-5560 Area Code	Telephone Area Code

Certified By Paula S. Valdez *Date* 10-7-97

PAULA S. VALDEZ
Notary Public
State of Texas
My Comm. Exp. 06/07/99