

**RAILROAD COMMISSION OF TEXAS
OIL AND GAS DIVISION**

30-025-31013

Form W-12
(1-f-71)

INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.)		6. RRC District
1. FIELD NAME (as per RRC Records or Wildcat)		7. RRC Lease Number. (Oil completions only)
2. LEASE NAME <p align="center">Red Cloud</p>		8. Well Number <p align="center">3</p>
3. OPERATOR <p align="center">Tahoe Energy</p>		9. RRC Identification Number (Gas completions only)
4. ADDRESS <p align="center">3909 W. Industrial Ave. Midland, Texas 79703</p>		10. County
5. LOCATION (Section, Block, and Survey) <p align="center">660/8 & 1980/E 3-25-37</p>		Lea, NM

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 X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
370	370	1	1.75	6.48	6.48
632	262	1 3/4	3.06	8.02	14.50
877	245	2	3.50	8.58	23.08
1125	248	2	3.50	8.68	31.76
1371	246	2	3.50	8.61	40.37
1515	245	2	3.50	8.58	48.95
1865	249	2 1/2	4.38	10.91	59.86
2084	219	2 1/4	3.94	8.63	68.49
2269	185	2 1/2	4.38	8.10	76.59
2421	152	2 3/4	4.81	7.31	83.90
2513	92	2 3/4	4.81	4.43	88.33
2605	92	2 1/2	4.38	4.03	92.36
2698	93	2 1/2	4.38	4.07	96.43
2884	186	2	3.50	6.51	102.94
3100	216	2 1/4	3.94	8.51	111.45

If additional space is needed, use the reverse side of this form.

17. Is any information shown on the reverse side of this form? ☐ yes ☒ no
18. Accumulative total displacement of well bore at total depth of 3100 feet = 111.45 feet.
- *19. Inclination measurements were made in - ☐ Tubing ☐ Casing ☐ Open hole ☒ Drill Pipe
20. Distance from surface location of well to the nearest lease line _____ feet.
21. Minimum distance to lease line as prescribed by field rules _____ feet.
22. Was the subject well at any time intentionally deviated from the vertical in any manner whatsoever? NO
- (If the answer to the above question is "yes", attach written explanation of the circumstances.)

<p>INCLINATION DATA CERTIFICATION</p> <p>I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct, and complete to the best of my knowledge. This certification covers all data as indicated by asterisks (*) by the item numbers on this form.</p> <p><i>James L. Brazeal</i> Signature of Authorized Representative</p> <p><u>James L. Brazeal - President</u> Name of Person and Title (type or print)</p> <p><u>Brazeal, Inc. d/b/a CapStar Drilling</u> Name of Company</p> <p>Telephone: <u>214</u> <u>727-8367</u> Area Code</p>	<p>OPERATOR CERTIFICATION</p> <p>I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have personal knowledge of all information presented in this report, and that all data presented on both sides of this form are true, correct, and complete to the best of my knowledge. This certification covers all data and information presented herein except inclination data as indicated by asterisks (*) by the item numbers on this form.</p> <p><i>Kenneth A. Freeman</i> Signature of Authorized Representative</p> <p><u>Kenneth A. Freeman</u> Name of Person and Title (type or print)</p> <p><u>Tahoe Energy, Inc.</u> Operator</p> <p>Telephone: <u>915</u> <u>697-7938</u> Area Code</p>
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Railroad Commission Use Only:

Approved By: _____ Title: _____ Date: _____

* Designates items certified by company that conducted the inclination surveys.