

CONTRACT 142-201

INCLINATION REPORT

(One Copy Must Be Filled With Each Completion Report.)

1. FIELD NAME (as per RRC Records or Wildcat) Teas Penn	2. LEASE NAME EAST SMITH RANCH FEDERAL COM.	Well Number #1
3. OPERATOR GRACE PETROLEUM CORPORATION		10. County LEA, N.M.
4. ADDRESS P.O. Drawer 2358, Midland, Texas 79702		
5. LOCATION (Section, Block, and Survey) 990' FNL & 990' FWL, Sec. 12, T-20-S, R-33-E		

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)
500	500	3/4	1.31	6.55	6.55
1081	581	1/2	.87	5.05	11.60
1395	314	1/2	.87	2.73	14.33
1717	322	1	1.75	5.64	19.97
2267	550	1	1.75	9.63	29.60
2854	587	3/4	1.31	7.69	37.29
3354	500	1	1.75	8.75	46.04
3859	505	1 3/4	3.05	15.40	61.44
4287	428	1 1/2	2.62	11.21	72.65
4800	513	1 3/4	3.05	15.65	88.30
5453	653	1/2	.87	5.68	93.98
5586	133	2	3.49	4.64	98.62
6017	431	1	1.75	7.54	106.16
6564	547	1/2	.87	4.76	110.92
7100	536	1 3/4	3.05	16.35	127.27
7981	881	3/4	1.31	11.54	138.81

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 13,700 feet = 274.54 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.)

INCLINATION DATA CERTIFICATION

I declare under penalties prescribed in Article 6036c, R.C.S., that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on the 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.

S.D. Stephens
Signature of Authorized Representative
S.D. STEPHENS OPERATIONS MANAGER
Name of Person and Title (type or print)
RIO COLORADO DRLG. 12130 CUTTEN ROAD
Name of Company
HOUSTON, TEXAS 77066
Telephone: 713-893-2811
Area Code

OPERATOR CERTIFICATION

I declare under penalties prescribed in Article 6036c, R.C.S., 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.

Buddy J. Knight
Signature of Authorized Representative
Buddy J. Knight
Name of Person and Title (type or print)
District Production Manager
Operator
Telephone: 915 683-4793
Area Code

8-9-82