

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

67  
File  
10/1/61

**INCLINATION REPORT**

(One Copy Must Be Filed With Each Completion Report)

1. FIELD NAME (as per RRC Records or Well Log)	2. LEASE NAME <b>HUBER 1 A</b>
3. OPERATOR <b>YATES PETROLEUM CORPORATION</b>	
4. ADDRESS <b>207 SOUTH FOURTH STREET, ARTESIA, NEW MEXICO 88210</b>	
5. LOCATION (Section, Block and Survey) <b>1800' FM. &amp; 1500' BL. OF Sec. 15-21S-21E</b>	

6. WELL NAME  
**1**

7. Well Location (in Section, Block and Survey)  
**ENDV**

**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)
250	2.50	1 1/2	0.37	2.18	2.18
950	7.00	1-1/2	2.62	18.34	20.52
1850	9.00	1-1/2	2.62	23.58	44.10
1900	0.50	2	3.49	1.75	45.85
2350	4.50	2-3/4	4.80	21.60	67.45
2550	2.00	3-1/2	6.10	12.20	79.65
2650	1.00	3-1/4	5.67	5.67	85.32
2850	2.00	3	5.23	10.46	95.78
3000	1.50	3	5.23	7.85	103.63
3100	1.00	2-1/2	4.36	4.36	107.99
3200	1.00	3-1/4	5.67	5.67	113.66
3300	1.00	3	5.23	5.23	118.89
3500	2.00	3	5.23	10.46	129.35
3600	1.00	3-1/4	5.67	5.67	135.02
3650	0.50	2-3/4	4.80	2.40	137.42
3750	1.00	2-3/4	4.80	4.80	142.22

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 = **382.73** 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? \_\_\_\_\_  
(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 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.

*Gerald M. Scott*  
Signature of Authorized Representative  
**GERALD M. SCOTT** **CONTROLLER**  
Name of Person and Title (type or print)  
**VERNA DRILLING COMPANY - ODESSA**  
Name of Company  
Telephone **925 381-0910**  
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 the 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.

\_\_\_\_\_  
Signature of Authorized Representative  
\_\_\_\_\_  
Name of Person and Title (type or print)  
\_\_\_\_\_  
Operator  
\_\_\_\_\_  
Telephone  
\_\_\_\_\_  
Area Code

Railroad Commission Use Only:

Approved By: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

\* Designates items certified by company that conform to the inclination surveys.

## RECORD OF INCLINATION (Continued from reverse side)

12. Course Length (hundreds of feet)	13. Angle of Deflection (Degrees)	Displacement per Hundred Feet Sine of Angle X100	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
3850	1.00	3-1/4	5.67	147.89
4000	1.50	3-1/4	5.67	156.40
4100	1.00	3	5.23	161.63
4250	1.50	3-1/4	5.67	170.14
4400	1.50	3-1/2	6.10	179.29
4550	1.50	4-1/4	7.41	190.41
4650	1.00	4	6.98	197.39
4750	1.00	3-3/4	6.54	203.93
4850	1.00	3-3/4	6.54	210.47
4950	1.00	3-1/4	5.67	216.14
5050	1.00	3-1/2	6.10	222.24
5150	1.00	3-1/2	6.10	228.34
5250	1.00	3-1/2	6.10	234.44
5850	6.00	3-1/4	34.02	268.46
6400	5.50	3-3/4	7.21	275.67
6700	3.00	2-3/4	14.40	290.07
7350	6.50	3-3/4	42.51	332.58
7600	2.50	3-1/2	15.25	347.83
8100	5.00	4	34.90	382.73

If additional space is needed, attach separate sheet and check here.

MARKS:

- INSTRUCTIONS -

an inclination survey made by persons or concerns approved by the Commission shall be filed on a form prescribed by the Commission for each well drilled or deepened with rotary tools or when, as a result of any operation, the course of the well is changed. No inclination survey is required on wells that are drilled and completed as dry holes that are plugged and abandoned. (Inclination surveys are required on re-entry of abandoned wells.) Inclination surveys must be made in accordance with the provisions of Statewide Rule 11.

15. Reports shall be filed in the District Office of the Commission for the district in which the well is drilled, by attaching one copy to each of the appropriate completion for the well. (except Plugging Report)

c. Commission may require the submittal of the original charts, graphs, or discs, resulting from the surveys.