

INCLINATION REPORT	
1. FIELD NAME	2. LEASE NAME
Pitchfork Ranch (Morrow)	SRC-Vaca Ridge "30" Fed. Com #1
3. OPERATOR	
Southland Royalty Company	
4. ADDRESS	
21 Desta Drive Midland, Texas 79705	
5. LOCATION (Section, Block, and Survey)	
Sec. 30, T-24-S, R-34-E	

Lea

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)
130	1.30	.25	.44	.57	.57
213	.83	.25	.44	.37	.94
310	.97	.50	.87	.84	1.78
507	1.97	.50	.87	1.71	3.49
671	1.64	1.00	1.75	2.87	6.36
763	.92	1.00	1.75	1.61	7.97
982	2.19	.50	.87	1.91	9.88
1,169	1.87	.75	1.31	2.45	12.33
1,294	1.25	1.00	1.75	2.19	14.52
1,540	2.46	.75	1.31	3.22	17.74
2,337	7.97	.25	.44	3.51	21.25
2,793	4.56	1.00	1.75	7.98	29.23
3,072	2.79	1.25	2.18	6.08	35.31
3,446	3.74	.50	.87	3.25	38.56
3,814	3.68	1.00	1.75	6.44	45.00
4,053	2.39	.75	1.31	3.13	48.13

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 14,705 feet = 376.40 feet.

19. Inclination measurements were made in - ☐ Tubing ☐ Casing ☐ Open hole ☒ Drill Pipe

Subscribed and sworn to before me this ____ day of _____ 19____

Notary Public _____ County Texas

Signature of Authorized Representative Harold L. Jennings
Name of Person and Title (type or print) Harold L. Jennings - Administrative Manager
Name of Company Parker Drilling Company
Telephone: Area Code

Signature of Authorized Representative
Donny Davis, Production Supt.
Name of Person and Title (type or print)
Southland Royalty Company
Operator
Telephone: 915 686-5600
Area Code

RECORD OF INCLINATION (Continued from reverse side)

[illegible]

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

REMARKS: _____

RECEIVED

AN 28 1985

HOME OFFICE