

| 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<br>(feet) | 12. Course Length<br>(Hundreds of feet) | 13. Angle of<br>Inclination<br>(Degrees) | 14. Displacement per<br>Hundred Feet<br>(Sine of Angle X100) | 15. Course<br>Displacement (feet) | 16. Accumulative<br>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\_\_\_\_  
 \_\_\_\_\_ Texas  
 Notary Public \_\_\_\_\_ County

| INCLINATION DATA CERTIFICATION                                                                                                                                                                                                                                                                       | OPERATOR CERTIFICATION                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><u>Harold L. Jennings</u></p> <p>Signature of Authorized Representative</p> <p><u>Harold L. Jennings - Administrative Manager</u></p> <p>Name of Person and Title (type or print)</p> <p><u>Parker Drilling Company</u></p> <p>Name of Company</p> <p>Telephone: _____</p> <p>Area Code _____</p> | <p><u>Donny Davis</u></p> <p>Signature of Authorized Representative</p> <p><u>Donny Davis, Production Supt.</u></p> <p>Name of Person and Title (type or print)</p> <p><u>Southland Royalty Company</u></p> <p>Operator</p> <p>Telephone: <u>915</u> <u>686-5600</u></p> <p>Area Code _____</p> |

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: