

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ gas ☒ other _____
 well well
 2. NAME OF OPERATOR _____
 Southland Royalty Company
 3. ADDRESS OF OPERATOR _____
 F.O. Drawer 570, Farmington, New Mexico 87401
 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17
 below.)
 AT SURFACE: 1765' FSL & 860' FEL
 AT TOP PROD. INTERVAL:
 AT TOTAL DEPTH:
 15. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE.
 REPORT OR OTHER DATA

- | REQUEST FOR APPROVAL TO: | SUBSEQUENT REPORT OF: |
|--|--------------------------|
| TEST WATER SHUT-OFF | ☐ |
| FR. CTURE TREAT | ☐ |
| SHOOT OR ACIDIZE | ☐ |
| REPAIR WELL | ☐ |
| PULL OR ALTER CASING | ☐ |
| MULTIPLE COMPLETE | ☐ |
| CHANGE ZONES | ☐ |
| ABANDON* | ☐ |
| (other) <u>Perforation & Stimulation</u> | <u>X</u> |
| <u>Production Tubing Report</u> | <u>X</u> |

- 17 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

8/08/80 Perforated the Dakota at 6853', 6859', 6865', 6871', 6976', 6982', 6988', 7009'. Total of 8 holes.

8/10/80 Frac'd the Dakota with 92,526 gallons 30# gel 1% KCl water and 41,160# of 20/40 sand. AIR 11 BPM, ATP 3100 psi, ISIP 2000 psi. Perforate the Mesa Verde at 4652', 4657', 4662', 4667', 4672', 4677', 4682', 4688', 4694', 4700', 4710', 4716', 4721', 4727', 4733', 4739', 4772', 4778', 4784', 4794', 4820', 4830', 4836', 4842', 4848', 4853', 4858', 4863', 4904'. Total of 29 holes.

8/11/80 Frac'd the Mesa Verde with 159,906 gallons water and 77,406# of 20/40 sand. AIR 58 BPM, ATP 1800 psi, ISIP 400 psi.

8/14/80 Landed 209 joints (6996.04') of 1-1/2", 2.9#, EUE tubing set at 7007'. Packer set at 5025'. Landed 152 joints (4906.74') of 1-1/2", 2.76#, IJ tbg set at 4918'.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED [Signature] TITLE Dist. Prod. Mgr. DATE August 18, 1980

(This space for Federal or State office use)

APPROVED BY AUG 21 1980 TITLE _____ DATE _____
 CONDITIONS OF APPROVAL, IF ANY: _____

FARMINGTON DISTRICT

BY