

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 ☐ well gas ☒ well other ☐
2. NAME OF OPERATOR
Southland Royalty Company
3. ADDRESS OF OPERATOR
P.O. Drawer 570, Farmington, New Mexico 87401
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: *1795' FNL & 845' FWL*
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐

SUBSEQUENT REPORT OF:

(other) *Perforation & Stimulation X*

RECEIVED

APR 10 1980

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)*

4-05-80 Perforated Lower Dakota at 6444', 6450', 6488', 6494', 6500'. Total of 5 holes. Frac'd Lower Dakota with 32,000 gals of 30# Apollo gel and 22,000# of 20/40 sand. AIR 11 BPM, ATP 3250 psi, ISIP 2300 psi. Perforated Upper Dakota at 6312', 6318', 6378', 6384', 6390', 6396', 6402', 6408', 6414', 6420', 6426'. Total of 11 holes. Frac'd Upper Dakota with 84,800 gallons of 30# gel and 74,800# of 20/40 sand. AIR 24 BPM, ATP 2600 psi, ISIP 1000 psi. Perforated Mesa Verde at 4216', 4222', 4228', 4234', 4240', 4246', 4252', 4264', 4270', 4274', 4284', 4290', 4296', 4302', 4318', 4323', 4334', 4340', 4448'. Total of 19 holes.

4-06-80 Frac'd Mesa Verde with 128,000 gallons of fresh water with 1-1/2#/1000 gallons FR-2 and 118,000# of 20/40 sand. AIR 45 BPM, ATP 1500 psi, ISIP 900 psi.

Subsurface Safety Valve: Manu. and Type

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

SIGNED

TITLE *Dist. Prod. Mgr.*

DATE

APR 11 8 1980

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

*See Instructions on Reverse Side

APR 11 1980

NMOCC

BY *[Signature]*