

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

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 "APPLICATION FOR PERMIT—" 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 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface (I) 1980' FSL & 790' FEL

14. PERMIT NO.
DEC 23 1985

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
7150' GL

5. LEASE DESIGNATION AND SERIAL NO.
Jicarilla Contract 416

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Jicarilla Apache Tribe

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Medio Canyon

9. WELL NO.
5

10. FIELD AND POOL, OR WILDCAT
West Lindrith Gallup-Dakota

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA
Section 25, T24N, R4W

12. COUNTY OR PARISH
Rio Arriba

13. STATE
New Mexico

18. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

ATTENTION TO:

TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input checked="" type="checkbox"/> Perfd Tocito-Greenhorn & Commingled X	
(Other) <input type="checkbox"/>		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

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.)*

12-4-85 MIRU Spartan Rig on 12-4-85.

12-05-85 Ran 4-1/2" csg scraper to 7300'. RU Wireline and set CIBP at 7290'. Tested CIBP to 4000 psi, after 2 minutes BP released and pumped dwn hole.

12-06-85 Reset CIBP at 7290'. Pressure tested to 4000 psi. Perforated Greenhorn at 6936', 6938', 6940', 7002', 7008', 7010', 7048', 7050', 7052' (Total of 9 holes). Brkdwn with 2% KCl water, 26 BPM @ 3700 psi. Perfd from 7232'-7266', 7270'-7278' (1 shot/2 ft, Total of 23 holes). Brkdwn w/2500 gals 15% HCl.

12-07-85 Fraced at 43 BPM @ 3900 psi. Screened out with 1700# sand on formation. Refrac attempt unsuccessful.

12-09-85 TIH with 4-1/2" E-Z drill CIBP on tbg & set at 6635'. Pressure tested to 4000 psi. Perfd 1 shot/2 ft at 6330'-6370', 6378'-6402', 6408'-6416', 6420'-6440', 6452'-6454', 6478'-6528' (Total of 79 holes). Brkdwn with 1500 gals 15% HCl. Fracd with 135,528 gals of 2% KCl slick water and 116,750# of 20/40 sand. AIR 76 BPM, ATP 3600 psi, ISIP 300 psi.

12-10-85 Cleaned out to CIBP at 6635'.

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

CONTINUED OTHER SIDE

SIGNED Catherine J. Gueyzer

TITLE Secretary

DATE 12-19-85

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

FEB 06 1986

FEB 10 1986

OIL C. DIV.

FARMINGTON RESOURCE AREA

*See Instructions on Reverse Side

NMOC

RECEIVED

NOV 19 1985

12-11-85 Drld out CIBP at 6635'. CO to top of CIBP at 7290'.
12-12-85 Drld out CIBP at 7290'.
12-14-85 Drld out CIBP at 7290'.
12-16-85 Drld out CIBP at 7310'.
12-17-85 CO to 7520'.
12-18-85 Landed 232 joints (7183') of 2-3/8" tbg at 7193'. ND BOP and NU WH. Rel
rig at 5:00 PM 12-18-85. Well Shut In.