form 3160-5 lovember 1983) formerly 9-331)

UNITED STATES SUBMIT IN TRIPLICATE* Other lastructions on re DEPARTMENT OF THE INTERIOR verse side)

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

5. LEASE DESIGNATION AND SERIAL NO.

| BUREAU OF LAND MANAGEMENT | | | | SF-076958 | | | | |
|--|---|--|--|--|------------|-----|------------------|----------|
| | SUNDRY NOTICES AND the this form for proposals to drill to Use "APPLICATION FOR I | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME | | | | |
| | AB TU | | | 7. UNIT AGREEMENT NAME | | | | |
| WELL WELL XX OTHER | | | | 8. FARM OR LEASE NAME | | | | |
| Southland Royalty Company | | | | Hare | | | | |
| P. O. Drawer 570, Farmington, New Mexico 87499 | | | | 9. WELL NO. | | | | |
| LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) | | | | 10. FIELD AND POOL, OR WILDCAT | | | | |
| At surface 1450' FNL & 1830' FWL | | | Otero Chacra 11. smc., T., E., M., OR BLE. AND | | | | | |
| 1450 FRE & 1650 FWE | | | SURVEY OR AREA | | | | | |
| · | | | | Section 15, T29N, R10W | | | | |
| 14. PERMIT NO. 15. ELEV | | (Show whether DF. RT. GR. etc.) | | San Juan New Mexico | | | | |
| 16. | CL 1 A | | -(N) · D | | | | | |
| • • • | NOTICE OF INTENTION TO: | e of Notice, Report, or subs | OF OTHER DETECTION: | | | | | |
| TEST WATER S | HUT-OFF PULL OR ALTE | R CASING | WATER SHUT-OFF | REPAIRING WELL | | | | |
| FRACTURE TRE | | <u> </u> | FRACTURE TREATMENT | ALTERING CASING | | | | |
| SHOOT OR ACIE | | . | SHOOTING OR ACIDIZING (Other) TD & Cas | Sing Repts X | | | | |
| REPAIR WELL (Other) | CHANGE PLAN | | (Note: Report resu | its of multiple completion on Well appletion Report and Log form.) | | | | |
| 17. DESCRIBE PROPO proposed wo nent to this v | rk. It well is directionally drilled, | arly state all pertinent deta give subsurface locations a | ils, and give pertinent dat | es, including estimated date of starting and tical depths for all markers and gones perti- | | | | |
| 9/15/84 | TD 6-3/4" hole at 3306'. | | | | | | | |
| | Ran 105 joints (3290') of 2-7/8", 6.5#, J-55 casing set at 3302'. Cemented with 650 sacks (1068 cu.ft.) of Class "H" 65/35 Poz with 3% gel, 10% salt, 10% CalSeal, 12-1/2# gilsonite per sack, tailed with 70 sacks (83 cu.ft.) of Class "B" Neat with 2% CaCl2. Good Circ. Plug down at 1:15 AM 9-16-84. Ran temperature survey - TOC at 400'. | | | | | | | |
| | | | | | 9/16/84 | | | |
| | | | | | 3, 10, 0. | | | |
| | | | | | | · | vey - 100 at 400 | |
| | | | | | Well WOCT. | * 4 | · | |
| | | | | | | | į F | RECEIVED |
| | | | age of | | | | | |
| | | | 2 5 1984 | SEP 1 8 1984 | | | | |
| | | OIL C | | EAU OF LAND MANAGEMENT MINGTON RESOURCE AREA | | | | |
| 8. I hereby ceriff | that the foregoing is true and co | TITLE Secre | tary | ACCEPTED FOR SECORD | | | | |
| (This space for | Federal or State office use) | | | SEP 24 1984 | | | | |
| APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY: | | | | FARMINGTON RESOURCE AREA | | | | |
| | | | | RA ZW. | | | | |

*See Instructions on Reverse Side