

Form 3160-5
(July 1989)
(Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVED
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(Other instructions on reverse
side) **RECEIVED**

BLM Roswell District
Modified Form No.
NM060-3160-4

C/SF

SUNDRY NOTICES AND REPORTS ON WELLS OCT 29 1991
(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 ☐		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR SOUTHLAND ROYALTY COMPANY		8. FARM OR LEASE NAME SHUGART "A"	
3. ADDRESS OF OPERATOR P.O. Box 51810, Midland, TX 79710-1810		9. WELL NO. 10	
3a. AREA CODE & PHONE NO. 915-688-6906		10. FIELD AND POOL, OR WILDCAT SHUGART (Y-7R-QN-GB)	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface J, 2310' FSL & 2310' FEL		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 29, T-18-S, R-31-E	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3620' GR	12. COUNTY OR PARISH EDDY	13. STATE N.M.

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	☐	WATER SHUT-OFF	☐
FRACTURE TREAT	☐	FRACTURE TREATMENT	☐
SHOOT OR ACIDIZE	☐	SHOOTING OR ACIDIZING	☐
REPAIR WELL	☐	(Other) PERFS, ACID AND FRAC	☒
(Other)	☐	(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.)*

CONTINUATION OF FROM 3160-4 WELL COMPLETION REPORT. NOT ENOUGH ROOM ON 3160-4.

ITEM NO. 31, PERFORATION RECORD

3862'-3876', 2 SPF, 30 HOLES, GB, CIBP @ 3820
3680'-3694', 2 SPF, 30 HOLES, PENROSE
3698'-3710', 2 SPF, 26 HOLES, PENROSE, CIBP @ 3650'
3522'-3589', 2 SPF, 56 HOLES, PENROSE
3270'-3314', 2 SPF, 90 HOLES, QUEEN
2566'-2588', 2 SPF, 40 HOLES, YATES

ITEM NO. 32, ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

3862'-3876' A W/1300G 7-1/2% NEFE HCL ACID. F W/ 6000G 40# BORATE XLINKED GEL & 18000# 20/40 SD.
3680'-3710' A W/1000G 7-1/2% NEFE HCL ACID. F W/ 8000G 35# BORATE XLINKED GEL & 53900# 20/40 SD
3522'-3588' A W/1000G 7-1/2% NEFE HCL ACID. F W/16000G 35# BORATE XLINKED GEL & 46500# 12/20 SD.
3270'-3314' A W/1000G 7-1/2% NEFE HCL ACID. F W/14000G 35# BORATE XLINKED GEL & 42700# 12/20 SD.
2566'-2588' A W/1000G 7-1/2% NEFE HCL ACID. F W/12000G 35# BORATE XLINKED GEL & 26700# 12/20 SD

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

SIGNED Maria L. Perez TITLE PRODUCTION ASST. DATE 10-14-91
(This space for Federal or State office use)

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

SJS
5 1991

*See Instructions on Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et. seq., 351 et. seq., 25 U.S.C. et. seq.; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is to be used to evaluate, when appropriate, approve applications, and report completion of secondary well operations, on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the proposed or completed subsequent well operations. (2) Request and grant approval to perform those actions covered by 43 CFR 3162.3-2(2). (3) Analyze future applications to drill or modify operations in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this notice and report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected in order to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

This information will be used to report subsequent operations once work is completed and when requested, to obtain approval for subsequent operations not previously authorized.

Response to this request is mandatory for the specific types of activities specified in 43 CFR Part 3160.