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Form 3160-5 (November 1983) (Formerly 9-331)	DEPARTM	UN D STATE IENT OF THE II OF LAND MANAGE	NTERIOR	(Othe	IIT IN TRIPLICA r instructions se side)		Form approved. Budget Bureau No. 1004-0135 Expires August 31 1985 LEASE DESIGNATION AND SERIAL NO. NM-29233		
SLIND	DV NOTIC	SEC AND DED	ODTC ON	WELL	<u> </u>		6. IF INDIAN, ALLOTTEE	OR TRIBE NAME	
(Do not use this fo	rm for proposals Use "APPLICATION	to drill or to deepen of FOR PERMIT-" for suc	or plug back to th proposals.)	a different	-S ^{rese} RÉCEIVED	,			
1. OIL X GAS WELL	OTHER				FEB 1 5 10	191	7. UNIT AGREEMENT NAM	AE .	
2. NAME OF OPERATOR TEXACO PRODUC	NG INC.		(915) 688~	4620	O. C. D.	l	8. FARM OR LEASE NAM NEFF -13- FEDE	-	
P. O. Box 3109,		Texas 79702			ARTESIA, OFFI	* E	9. WELL NO.		
 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface FNL & 1980' FEL, UNIT LETTER B. 							10. FIELD AND POOL, OR WILDCAT LIVINGSTON RIDGE DELAWARE		
							11. SEC., T., R., OR BLK. AND SURVEY OR AREA		
14. PERMIT NO.		T45 5: 5:::==== (a.					SEC. 13, T-22-	S, R-31-E	
API: 30-015-2650	2	15. ELEVATIONS (Sho		RT, GR, etc	.)		12. COUNTY OR PARISH	13. STATE	
16.	Check Ap	propriate Box T	o Indicate	Nature (of Notice, Re	port,	or Other Data	1	
NOTICE OF INTENTION TO							T REPORT OF:		
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)		PULL OR ALTER CASING MULTIPLE COMPLETE BANDON* CHANGE PLANS		FRACT SHOOT (Othe	Completion or Rec	uits of	REPAIRING WE ALTERING CAS ABANDONMENT multiple completion on ion Report and Log form	well X	
17. DESCRIBE PROPOSED OR	COMPLETED OPE	RATIONS (Clearly state	all pertinent deta	ils, and gi	ve pertinent dates,	includi	ng estimated date of st	arting any pro-	

ork. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this

- 1. MIRU DA&S UNIT. CLEAN OUT TO PBTD OF 8435'. TESTED CASING TO 3000# FOR 30 MINUTES 01-15-91.
- 2. UNION RAN GR-CCL FROM 8435' TO 6900'. PERFED w/ 2 JSPF: 7112-18, 7122-26, 7130-38. 36 HOLES.
- 3. HALLIBURTON ACIDIZED W/ 2300 GAL 7 1/2% NEFE. SWAB 67 BLW IN 7 HOURS 01-17-91. FRACED W/ 47500 GAL XLG 2% KCL WITH 82500# 20/40 SAND AND 10000# 12/20 RESIN COATED SAND. 01-18-91.
- 4. TIH WITH 2 7/8 TUBING, PUMP AND RODS. SEATING NIPPLE @ 7146'.
- 5. PUMPED 24 HOURS ON POTENTIAL TEST 02-03-91. RECOVERED 198 BNO, 27 BFW AND 72 MCF.

18. I hereby certify that the foregoing is true and correct SIGNED	TITLE	DRILLING SUPERINTENDENT	DATE _	02-04-91
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVED TO THE PROPERTY OF THE PROPER	TITLE		ACCEPTED	POR RECORD
CONDITIONS OF APPROVAL, IF ANY:				8 1991

*See Instructions on Reverse Side

535 CARLSBAD, NEW MEXIC

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 ct. 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.