Ferm 3160-5 (November 1983) (Formerly 9-331)

UNITED STATES DEPARTMENT OF THE HATERIOR (Other in verse side)

SUBMIT IN TRIPLICATE. instructions

Form approved.

Budget Bureau No. 1004-0135

Expires August 31, 1985

5. LEASE DESIGNATION AND BERIAL NO

BUREAU OF LAND MANAGEMENT

NM-56749 6 IF INDIAN, ALLOTTEE OR TRIBE NAME 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.) 7. UNIT AGREEMENT NAME WELL S WELL OTHER NAME OF OPERATOR 8. FARM OR LEASE NAME TEXACO PRODUCING INC FEDERAL (USA) ADDRESS OF OPERATOR P.O. Box 3109 MIDLAND, LEXAS 79702 LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)
At surface 10. FIELD AND POOL, OR WILDCAT TONTO, SEVEN RIVERS 1980' FNL + 1675' FEL Unit G 11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA SEc. 14, T-19-5, R-33-E 14. PERMIT NO APT No. 15 ELEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY OR PARISH 13. STATE NW

30-035-30685 GR-3687

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:			
EST WATER SHUT OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL		
RACTURE TREAT	MISTAPLE CONCLETE	FRACTURE TREATMENT	ALTERING CASING		
HOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDON MENT*		
EPAIR WELL	CHANGE FLANS		Delg. OPER.	X	
Other)		(NOTE: Report resu Completion or Reco	ilts of multiple completion on Wel apletion Report and Log form.)	ii	
SCRINE PHOPOSER OR COOPS	ETED OFFI AND APPROX. A Close for a real control of the control of				

SCRIBE PROPOSED OF COMPLETE OFERATION. (Clevily 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.)*

Sand 12"4" Hole 5:00pm 10-26-89 RUN 37 its 8518" 24# J-55, ST+C CASING SET AT 1507. CEMENT WITH 1200 SACKS CLASS "H" 200 CACLE by WESTERN. CIRC. 532 SACKS to Pit. TEST BOP'S WITH 3000# TIH THE CMT AT 1357', TEST CASING WITH 1000#, 12 HOUR 3:30pm to 4:00 mm 10-29-89. TD 77/8" Hole - 4450'- AT 6:00 AM 11-2-89. ATLAS LOG GR-CAL-DLL-MSFL + GR-CAL-MINL-FDC 4450' to 1507', GR to SURF. RAN 105 to OF 51/2" J-55, LT+C TO 4450'. WESTERN CEMENTED WITH 700 SACKS 35/65 POZMIX CLASS"H" WITH \$50 GEL, 5% SALT, 14# FLOCELE. Followed By 300 SACKS CLASS"H" WITH 2% CACLA, 14# FloCELE. CIRC 1235ACKS TO PIT.

RELEASE BASIN RIG 18 AT 6:00 PM 11-3-89

EIVED

TITLE DRIllING SUPERINTENDENT DATE 11-9-89

(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
NOV 20 1989
OCO
HOBBS OFFICE

Form 3160-3 (November 1983) (formerly 9-331C)

N. M. OIL COUR. COMMISSION BMIT IN LICAT.

CONTROL OF COMMISSION C

'LICATE'

30-025-30685

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

			NY 12-14 TO R88240		5. LEASE DESIGNATION AND SERIAL NO
A DDI LO		F LAND MANA			NM-56749
1a. TYPE OF WORK	ON FOR PERMIT	TO DRILL, I	DEEPEN, OR PL	UG BACK	6. IF INDIAN, ALLOTTER OR TRIBE NAM
DI	RILL X	DEEPEN [PLU	G BACK 🗌	7. UNIT AGREEMENT NAME
OIL WELL	GAS		SINGLE =	_	
2. NAME OF OPERATOR SINGLE MULTIPLE ZONE ZONE					S. FARM OR LEASE NAME
Texaco Pro	oducing Inc.				Federal (USA) "L"
3. ADDRESS OF OPERATOR					-
P. O. Box	10. FIELD AND POOL, OR WILDCAT				
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) 1980' FNL, 1675' FEL unit (Tonto, Seven Rivers
At proposed prod. zo		nct G			11. SEC., T. B., M., OR BLK. AND SURVEY OR AREA
Same	AND DIDECTION				Sec.14, T-19-S, R-33-H
15 5 Miles	AND DIRECTION FROM NEA	REST TOWN OR POST	OFFICE.		12. COUNTY OR PARISH: 13. STATE
	S SSE of Maljama	r, New Mexic			Lea NM
PROPERTY OF LEASE	8T	2551	16. NO. OF ACRES IN LI		OF ACRES ASSIGNED
S. DISTANCE FROM PRO	ig. unit line, if any)	355'	520		THIS WELL 40
TO NEAREST WELL, I OR APPLIED FOR, ON TE			19. PROPOSED DEPTH	20. вот	ARY OR CABLE TOOLS
	hether DF, RT, GR, etc.)	991'	4450		Rotary
	· · · · · · · · · · · · · · · · · · ·	3687GR			22. APPROX. DATE WORK WILL START
3.	r				Sept. 20, 1989
SIZE OF HOLE			AND CEMENTING F	PROGRAM	
17-1/2"	13-3/8"	WEIGHT PER FOO			QUANTITY OF CEMENT
		48#	40'	Pod	imix to Conf
12-1/4"	1 8-5/8"	2/1			imix to Surface
12-1/4" 7-7/8"	8-5/8" 5-1/2"	24# 15.5#	1500'	120	O Sacks Carried
		15.5#	1500' 4450'	120	Sacks Sacks
7-7/8"	5-1/2"	15.5# CEMENTING	1500' 4450' PROGRAM	92	SacksCur12 5 Sacks
7-7/8" urface Casing	5-1/2"	15.5# CEMENTING	1500' 4450' PROGRAM	92	SacksCur HZ 5 Sacks
7-7/8" urface Casing	5-1/2" : 1200 sacks Cla ing: 625 sacks 3	15.5# CEMENTING ss "H" with 5/65 Pozmix	1500' 4450' PROGRAM 2% CaCl ₂ (15.	6 ppg, 1.19	Sacks Sacks
7-7/8" urface Casings	5-1/2" : 1200 sacks Claing: 625 sacks 3	15.5# CEMENTING ass "H" with 5/65 Pozmix	1500' 4450' PROGRAM 2% CaCl ₂ (15.) Class "H" with	6 ppg, 1.19 h 6% Gel, 5	O SacksControlle 5 Sacks O cu.ft/sx, 5.2 gal water 5% Salt, 1/4# Flocele
7-7/8" urface Casings roduction Casi	5-1/2" : 1200 sacks Claing: 625 sacks 3	15.5# CEMENTING ass "H" with 5/65 Pozmix	1500' 4450' PROGRAM 2% CaCl ₂ (15.) Class "H" with	6 ppg, 1.19 h 6% Gel, 5	O SacksControlle 5 Sacks O cu.ft/sx, 5.2 gal water 5% Salt, 1/4# Flocele
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7-7/8" urface Casings roduction Casi ollowed by: 30	5-1/2" : 1200 sacks Claing: 625 sacks 3	15.5# CEMENTING Ss "H" with 5/65 Pozmix 1.87 cu.ft H" with 1/4	1500' 4450' PROGRAM 2% CaCl (15. Class "H" with /sx, 10 gal was # Flocele, 2% (6 ppg, 1.19 h 6% Gel, 5	O Sacks Constant 2 5 Sacks O cu.ft/sx, 5.2 gal water 5% Salt, 1/4# Flocele
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7-7/8" urface Casings roduction Casi	5-1/2" : 1200 sacks Claing: 625 sacks 3	15.5# CEMENTING Ss "H" with 5/65 Pozmix 1.87 cu.ft H" with 1/4	1500' 4450' PROGRAM 2% CaCl (15. Class "H" with /sx, 10 gal was # Flocele, 2% (6 ppg, 1.19 h 6% Gel, 5	Sacks Sacks Cou.ft/sx, 5.2 gal water Salt, 1/4# Flocele ppg, 1.18 cu.ft/sx, 5.2
7-7/8" Surface Casings Production Casi	5-1/2" : 1200 sacks Claing: 625 sacks 3	15.5# CEMENTING Ss "H" with 5/65 Pozmix 1.87 cu.ft H" with 1/4	1500' 4450' PROGRAM 2% CaCl (15. Class "H" with /sx, 10 gal was # Flocele, 2% (6 ppg, 1.19 h 6% Gel, 5	Sacks Cu.ft/sx, 5.2 gal water Salt, 1/4# Flocele ppg, 1.18 cu.ft/sx, 5.2
7-7/8" urface Casing: roduction Casi ollowed by: 30 here are no ot	5-1/2" : 1200 sacks Claing: 625 sacks 3 (12.8 ppg, 00 sacks Class "al water/sx) ther wells in the color of AACO	15.5# CEMENTING ass "H" with 5/65 Pozmix 1.87 cu.ft H" with 1/4 is 1/4 1/4	1500' 4450' PROGRAM 2% CaCl ₂ (15.4) Class "H" with /sx, 10 gal was # Flocele, 2% of	6 ppg, 1.19 h 6% Gel, 5 ter/sx) CaCl ₂ (15.6	Sacks Cu.ft/sx, 5.2 gal water Salt, 1/4# Flocele ppg, 1.18 cu.ft/sx, 5.2
7-7/8" Surface Casing: Froduction Casing: Followed by: 30 Bere are no ot	5-1/2" : 1200 sacks Claing: 625 sacks 3 (12.8 ppg, 00 sacks Class "al water/sx) ther wells in the color of AACO	15.5# CEMENTING ass "H" with 5/65 Pozmix 1.87 cu.ft H" with 1/4 is 1/4 1/4	1500' 4450' PROGRAM 2% CaCl ₂ (15.4) Class "H" with /sx, 10 gal was # Flocele, 2% of	6 ppg, 1.19 h 6% Gel, 5 ter/sx) CaCl ₂ (15.6	Sacks Cu.ft/sx, 5.2 gal water Salt, 1/4# Flocele ppg, 1.18 cu.ft/sx, 5.2
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7-7/8" Surface Casing: Production Casi Collowed by: 30 Where are no ot	5-1/2" : 1200 sacks Claing: 625 sacks 3 (12.8 ppg, 00 sacks Class "al water/sx) ther wells in the color of AACO	15.5# CEMENTING ass "H" with 5/65 Pozmix 1.87 cu.ft H" with 1/4 is 1/4 1/4	1500' 4450' PROGRAM 2% CaCl ₂ (15.4) Class "H" with /sx, 10 gal was # Flocele, 2% of	6 ppg, 1.19 h 6% Gel, 5 ter/sx) CaCl 2 (15.6	Sacks Cu.ft/sx, 5.2 gal water Salt, 1/4# Flocele ppg, 1.18 cu.ft/sx, 5.2
7-7/8" Surface Casing: Froduction Casing: Followed by: 30 Bere are no ot	5-1/2" : 1200 sacks Claing: 625 sacks 3 (12.8 ppg, 00 sacks Class "al water/sx) ther wells in the color of AACO	15.5# CEMENTING LSS "H" with 5/65 Pozmix 1.87 cu.ft H" with 1/4 is 1/4 1/4	1500' 4450' PROGRAM 2% CaCl ₂ (15. Class "H" with sx, 10 gal was Flocele, 2% of the section. or plug back, give data at a on subsurface location.	6 ppg, 1.19 h 6% Gel, 5 ter/sx) CaCl ₂ (15.6	Sacks Cu.ft/sx, 5.2 gal water Salt, 1/4# Flocele ppg, 1.18 cu.ft/sx, 5.2 ACA PROPERTY OF THE COMMENT OF TH
7-7/8" Surface Casing: Production Casi Pollowed by: 30 Shere are no of ABOVE SPACE DESCRIBE THE Proposal is to deventer program, if any	5-1/2" : 1200 sacks Claing: 625 sacks 3	15.5# CEMENTING LSS "H" with 5/65 Pozmix 1.87 cu.ft H" with 1/4 is 1/4 1/4	1500' 4450' PROGRAM 2% CaCl ₂ (15.4) Class "H" with /sx, 10 gal was # Flocele, 2% of Section. or plug back, give data ata on subsurface location. C. Wade Howar	6 ppg, 1.19 h 6% Gel, 5 ter/sx) CaCl ₂ (15.6	Sacks Cu.ft/sx, 5.2 gal water Salt, 1/4# Flocele ppg, 1.18 cu.ft/sx, 5.2
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7-7/8" Surface Casing: Production Casing: Production Casing: Collowed by: 30 gathere are no of ABOVE SPACE DESCRIBE If proposal is to diventer program, if any. SIGNED	5-1/2" : 1200 sacks Claing: 625 sacks 3	15.5# CEMENTING SS "H" with 5/65 Pozmix 1.87 cu.ft H" with 1/4 is 1/4 1/4	1500' 4450' PROGRAM 2% CaCl ₂ (15.4) Class "H" with /sx, 10 gal was # Flocele, 2% of Section. or plug back, give data ata on subsurface location. C. Wade Howar	6 ppg, 1.19 h 6% Gel, 5 ter/sx) CaCl ₂ (15.6	Sacks Cu.ft/sx, 5.2 gal water Salt, 1/4# Flocele ppg, 1.18 cu.ft/sx, 5.2 Property of the control of the con

*See Instructions On Reverse Side

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SEP 2 9 1989

OCD HOBBS OFFICE Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Dep.

Form C-102 Revised 1-1-89

DISTRICT P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

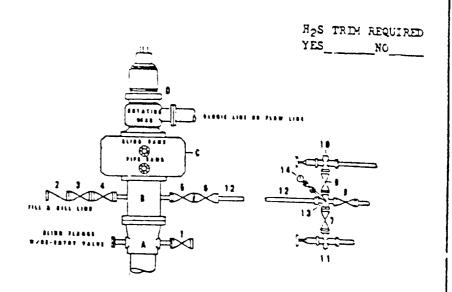
DISTRICT II P.O. Drawer DD, Artesia, NM 88210

WELL LOCATION AND ACREAGE DEDICATION PLAT

1000 Rio Brazos Rd., Aziec, NM 87410 All Distances must be from the outer boundaries of the section Operator Well No. <u>Texaco</u> Producing Inc Federal (USA) "L" Unit Letter Section Township Range County 19 South 33 East Actual Footage Location of Well: **NMPM** Lea County 1980 feet from the North Ground level Elev. line and 1675 feet from the Producing Formation East line Pool Dedicated Acreage: 3687 Yates Tonto-Seven Rivers 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 40 Acres 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, Yes If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. Ð OPERATOR CERTIFICATION I hereby certify that the information contained herein in true and complete to the best of my knowledge and belief. o⁴ Signatur Printed Name Royce D. Mariott Division Surveyor Company Texaco Producing Inc. 1.435 Date SURVEYOR CERTIFICATION I hereby certify that the well location shown 1 on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed 8/17/89 . Signature & Scal of Professional Surveyor **©** Profes 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

DRILLING CONTROL

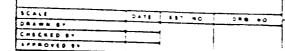
CONDITION II-B 3000 WP FOR AIR DRILLING OR WHERE YATES AIR BLOWS ARE EXPECTED

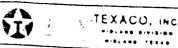


DRILLING CONTROL

HATERIAL LIST - CONDITION II - F

- A Texaco Wellhead
- 3 30000 W.P. drilling spool with a 2" minimum flanged outlet for kill-line and 3" minimum flanged outlet for choke line
- C 30000 W.P. Dual ram type preventer, hydraulic operated with 1" steel, 30000 W.P. control lines (where substructure height is adequate, 2-30000 W.P. single ram type preventers may be utilized.)
- D Rotating Head and extended Blosie Line.
- 1.3,6, 2" minimum 3000# W.P. flanged full opening steel gate 7,8 valve, or Halliburton Lo Torc Plug valve.
- 2 2" minimum 3000# W.P. back pressure walve
- 5,6,9 3" minimum 3000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Flug valve.
- 12 3" minimum schedule 80, Grade "3", seasless line pipe
- 13 2" minimum x 3" minimum 3000# W.P. flanged cross
- 10, 11 2" minimum 3000# W.P. adjustable choke bodies
- 14 Cameron Mud Gauge or equivalent (location optional in choke line.)







68.8-11 PM 74 173

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SEP 2 9 1989 OCT MOBBS GENCE