Submit to Appropriate District Office

State of New Mexico

Form C-101

SURFACE

SURFACE

State Lease — 6 copies Fee Lease — 5 copies	-	, minerals and manual m	•			Revised 1-1-89	
DISTRICT I P.O. Box 1980, Hobbs, NI	M 88240	OIL CONSERVATION DIVISION P.O. Box 2088			API NO. (assigned by OCD on New Wells) $3D-D25-32271$		
DISTRICT II P.O. Drawer DD, Artesia,		Santa Fe, New Mexico	87504-2088	5. Indicate	Type of Lease ST	TATE X FEE	
DISTRICT III 1000 Rio Brazos Rd., Azte	oc, NM 87410			6. State Oil	& Gas Lease		
	TION FOR PERMIT	TO DRILL, DEEPEN, (OR PLUG BACK				
la. Type of Work:				7. Lease No	me or Unit A	greement Name	
b. Type of Well:	L X RE-ENTE	DEEPEN [PLUG BACK	NEW	MEXICO 'O	STATE NCT-1	
OF MET X MET	OTHER	SINCL 2 ZONE	X MULTIPLE SONE				
Name of Operator TEXACO EXPLOR	ATION AND PRODUCT	ION INC.		8. Well No.	•	34	
3. Address of Operator P. O. Box 3109	, Midland, Texas	79702			ne or Wildcat JM DRINKAI		
4. Well Location Unit Letter P	: 380 Feet I	from The SOUTH	Line and 3:	30 Feet	From The _E	EAST Line	
Section 3	6 Town	ship 17-SOUTH Ra	nge 34-EAST	NMPM LE	A	County	
		10. Proposed Depth		11. Formation			
		/////\	000'	DRINK	ARD	12. Rotary or C.T. ROTARY	
13. Elevations (Show wheth GR-3986'		14. Kind & Status Plug. Bond BLANKET	15. Drilling Cont		16. Approx. I	Date Work will start EMBER 1, 1993	
17.		ROPOSED CASING AN	ND CEMENT PR	OGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEP		CEMENT	EST. TOP	
				1			

CEMENTING PROGRAM:

11

7 7/8

8 5/8

5 1/2

SURFACE CASING - 500 SX CLASS C w/ 4% GEL & 2% CacL2 (13.5ppg, 1.74cf/s, 9.1gw/s). F/B 150 SX CLASS C w/

24#

15.5# & 17#

1460'

8000'

650

1905

2% Cacl2 (14.8ppg, 1.32cf/s, 6.3gw/s).
PRODUCTION CASING - 1st STG: 320 SX 35/65 POZ CLASS H w/ 6% GEL, 5% SALT, 1/4# FLOCELE (12.8ppg, 1.94cf/s, 10.4gw/s). F/B 225 SACKS CLASS H (15.6ppg, 1.18cf/s, 5.2gw/s).
DV TOOL @ 5000 - 2nd STG: 1260 SX 35/65 POZ CLASS H w/ 6% GEL, 5% SALT & 1/4# FLOCELE (12.8ppg, 1.94cf/

s, 10.4gw/s). F/B 100 SX CLASS H (15.6ppg, 1.18cf/s,	, 5.2gw/s).	LL (12.0ppg, 1.04Cl)
THERE ARE NO OTHER OPERATORS IN THIS QUARTER QUART	ER SECTION.	
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DI 2018. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.	EEPEN OR FLUG BACK, GIVE DATA ON FRESENT PRODUCTIVE 2	ZONE AND PROPOSED NEW PRODUCTIVE
I hereby certify that the information above is true and complete to the best of my knowledge	s and belief.	
SIGNATURE C.P. Basham/cwn	TITLE DRILLING OPERATIONS MANAGER	10-14-93
TYPE OR PRINT NAME C. P. BASHAM		TELEPHONE NO. (915) 688-4620
(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON		
		OCT 4 0 1002
DISTRICT I SUPERVISOR	TITLE	<u>art 19 1993</u>

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

DISTRICT I

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM \$8210

P.O. Box 1980, Hobbs, NM 88240

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

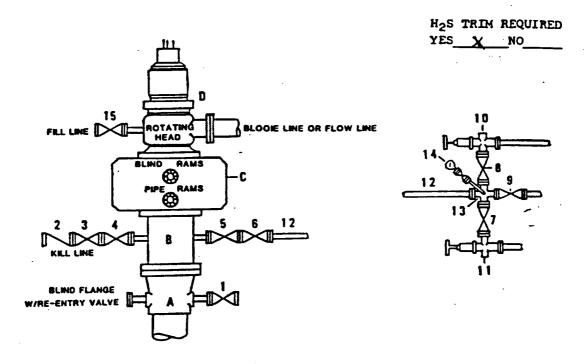
All Distances must be from the outer boundaries of the section Operator TEXACO EXPLORATION AND PRODUCTION Inc. 34 New Mexico "O" State NCT-1 Unit Letter Section Township Range County 34 East Lea 17 South NMPM Actual Footage Location of Well: feet from the East feet from the South line and line Ground level Elev. Producing Formation Dedicated Acreage: 3986 Drinkard Vacuum Drinkard 40 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 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 lesse of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? Yes ☐ No 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 this form if neccessary. 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. **OPERATOR CERTIFICATION** C.V.U.158 C.V.U. 40 C.V.U. 42 C.Y.U.41 I hereby certify that the information C.V.U.48 STATE "BA LEASE MEXICO contained herein in true and complete to the C.V.U.54 C.V.U. 51 C.V.U. \$3 best of my knowledge and belief. C.V.U. 52 160 Royce Mariott Position Division Surveyor C.V.U. 69 C.V.U. 68 Company Texaco Expl. & Prod. Inc. C.V.U! 67 C.N.U. 66 Date October 13, 1993 OF. U.V. 2 E.V.U. 72 וד.טעט 67.U.V.D SURVEYOR CERTIFICATION NEW MEXICO I hereby certify that the well location shown on this plat was plotted from field notes of 4001 Acres actual surveys made by me or under my C.V.U. 77 supervison, and that the same is true and (614-CV.U.TB correct to the best of my knowledge and C.V.U. 70 belief. MOBIL LSE. AMERADA LSE. C.V.U. 83 Date Surveyed CVU.84 October 11, 1993 Signature & Seal of Professional Surveyor C.V.U. 92 C.V.U. 90 (10) Piper C.V.U. 141 No.108 C.V.U.138 Certificate No. C.V.U. 140 CVU, 139 <u>Communications and the communications of th</u> 7254 1500 330 2000 1000 660 1320 1980 2310 1650 Lea Co. FB. 9, Pq.

Vacuum Unit Injection Well

Vacuum Unit A

DRILLING CONTROL CONDITION II-B 3000 WP

FOR AIR DRILLING OR WHERE NITROGEN OR AIR BLOWS ARE EXPECTED



DRILLING CONTROL

MATERIAL LIST - CONDITION II - B

A	Texaco Wellhead
B .	30006 W.P. drilling spool with a 2" minimum flanged outlet for kill line and 3" minimum flanged outlet for choke line.
c	30006 W.P. Dual ram type preventer, hydraulic operated with 1° steel, 30008 W.P. control lines (where substructure height is adequate, 2 - 30008 W.P. single ram type preventers may be utilized).
D	Rotating Head with fill up outlet and extended Blooie Line.
1,3,4,	2" minimum 30004 W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
2	2" minimum 3000# W.P. back pressure valve.
5,6,9	$\ensuremath{\mbox{\tt J^+-}}$ minimum 3000f W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
12	3^{α} minimum schedule 80, Grade $^{\alpha}B^{\alpha}$, seamless 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). $ \\$
15	2" minimum 3000# W.P. flanged or threaded full opening steel gate valve, or Halliburton Lo Torc Plug valve.



TEXACO, INC.



SCALE	DATE	EST. NO.	DRG. NO.
CHECKED BY.			
APPROVED BY			