Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101

Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM	88240	CONSERVATIO P.O. Box 208 anta Fe, New Mexico	8	API NO. (assigned by OD on New Wells) 32-25-32450		
DISTRICT II P.O. Drawer DD, Artesia, NM 88210			01304-20 00	5. Indicate Type of Leave		
DISTRICT III 1000 Rio Brazos Rd., Azteo	; NM 87410		6. State Oil & Gas Lease No. §48570			
APPLICAT	ION FOR PERMIT T					
1a. Type of Work: DRILL b. Type of Well: OB. GAS WELL X WELL	X RE-ENTER	SINCE R	PLUG BACK [] MULTIPLE ZONE	7. Lease Name or Unit .	Agreement Name D' STATE NCT-1	
2. Name of Operator	ATION AND PRODUCTK			8. Well No.		
	TION AND PRODUCTR	9. Pool name or Wildca				
 Address of Operator P. O. Box 3109, 	Midland, Texas 7	VACUUM DRINKARD				
4. Well Location Unit Letter	: 1650 Feet Fro	om The SOUTH	Line and 330	Feet From The	EAST Line	
Section 3	6 Townsh	10. Proposed Depth		NMPM LEA Commation DRINKARD	County 12. Rotary or C.T. ROTARY	
13. Elevations (Show whether	TOP RT GR 4(c)	I. Kind & Status Plug. Bond	15. Drilling Contractor		Date Work will start	
GR-3986'		BLANKET			ARCH 30, 1994	
17.	PRO	OPOSED CASING AN	ID CEMENT PROGE	RAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMEN	EST. TOP	
11	8 5/8	24#	1470'	600	SURFACE	
7 7/8	5 1/2	15.5# & 17#	8100'	1785	SURFACE	
% Cacl2 (14.8ppg, RODUCTION CASING 0.4gw/s). F/B 225 V TOOL @ 5000' – : , 10.4gw/s). F/B	50 SX CLASS C w/ 1.32cf/s, 6.3gw/s; - 1st STG: 360 SX 3 5 SACKS CLASS H (1) 2nd STG: 1100 SX 3 100 SX CLASS H (15	4% GEL & 2% CacL2 (). 15/65 POZ CLASS H v 5.6ppg, 1.18cf/s, 5 5/65 POZ CLASS H v .6ppg, 1.18cf/s, 5.	w/ 6% GEL, 5% SAL .2gw/s). w/ 6% GEL, 5% SAL 2gw/s).	T, 1/4# FLOCELE (* T & 1/4# FLOCELE (* OPER, OCRID PROPERTY N POOL CODE_ EFF, DATE	12.8ppg, 1.94cf/s, (12.8ppg, 1.94cf/ NO. ピスス351 O. ピルロ43 セスルC 3-3-94	
		AM: PP PROPOSAL IS TO DEEPE	N OR PLUG BACK, GIVI! DATA O		AND PROPOSED NEW PRODUCTIVE	
ZONE. GIVE BLOWOUT PREVI		to the best of my knowledge and	belief.			
* *		т		IONS MANAGER	ATE03-04-94	
TYPE OR PRINT NAME C. F	. BASHAM			71	ELEPHONE NO. (915) 688-4	
(This space for State Use)		т	7 D	O SY FERRY SEXTON	ATE	
CONDITIONS OF APPROVAL, I	P ANY:		Permit Expin	es 6 Months Fro Drilling Underwi	m Approval	

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

State of New Mexico Linergy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

DISTRICT I

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088

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

P.O. Box 1980, Hobbs, NM 88240

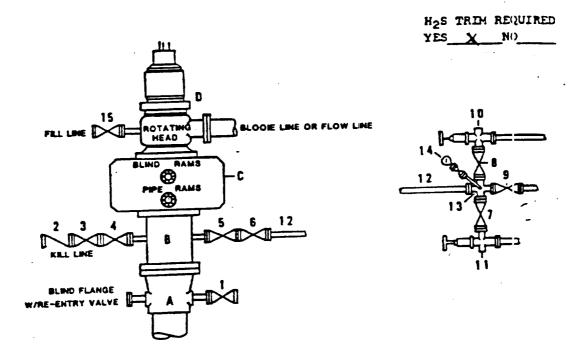
DISTRICT III WELL LOCATION AND ACREAGE DEDICATION PLAT 1000 Rio Brazos Rd., Aztec, NM 87410 All Distances must be from the outer boundaries of the section Operator Well No. TEXACO EXPLORATION AND PRODUCTION Inc. 37 New Mexico "O" State NCT-1 Unit Latter Section Township Range County 17 South 34 East Lea 36 NMPM Actual Footage Location of Well: feet from the 330 line and feet from the Ground level Elev. Producing Formation Pool Dedicated Acreage: Vacuum Drinkard Acres 1. Outline the acreage dedicated to the subject well by colored peacil or hackure 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 toyalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? 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 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.y.U.41 I hereby certify that the information C.V.U. 43 MEXICO STATE "BA LEASE contained hereix in true and complete to the C.V.U.54 CV0 53 C.V.U. 51 best of my knowledge and belief. 160 C.V.U. 159 C.V.U. 58 C.V.U. \$5 C.V.U. 56 Royce Mariott Position Division Surveyor C.V.U. 69 C.V.U. 68 Company (3) ¥ ⊕ SI Texaco Expl. & Prod...Inc. C.V.U! 67 Date 1994 March 3, C.V.U.70 E.V.U. 72 ET.U.V.S C.N.O.71 SURVEYOR CERTIFICATION արդ<u>արատարատարար</u> 3 NEW MEXIC I hereby certify that the well location shown 400 Acres on this plat was plotted from field notes of actual surveys made by me or under my (614-CV.U.7B supervison, and that the same is true and correct to the best of my knowledge and 12 belief. AMERADÀ LSE. MOBIL LSE. C.V.U. 83 Date Surveyed THE RESTRICTION OF THE PARTY OF February 25, 1994 Signature & Scal of Professional Surveyor C.V.U. 92 C.V.U. 90 (10) 💠 (TX C.V.U. 29 29 350 John S. Piper C.V.U. 141 C.V.U # 139 Cartificate No. C.V.U. 161 C.V,U.138 Continue de la Contin 7254 2000 660 990 1320 1980 2310 2640 1500 1000

Lea Co.

FB.

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
• .	3000 W.P. drilling spool with a 2" minimum flanged outlet for kill line and 3" minimum flanged outlet for choke line.
c	3000f W.P. Dual ram type preventer, hydraulic operated with 1° steel, 3000f W.P. control lines (where substructure height is adequate, 2 - 3000f W.P. single ram type preventers may be utilized).
Đ	Rotating Head with fill up outlet and extended Blooie Line.
1,3,4,	2" minimum 3000f W.P. flanged full opening steel gate valve, or Malliburton Lo Torc Plug valve.
2	2" minimum 3000f W.P. back pressure valve.
5,6,9	3° minimum 3000f W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
12	3" minimum schedule 80, Grade "B", seamless line pipe.
13	2" minimum x 3" minimum 3000# W.P. flanged cross.
10,11	2" minimum 3000f W.P. adjustable choke bodies.
14	Cameron Mud Gauge or equivalent (location optional in choke line).
15	2° minimum 3000f W.P. flanged or threaded full opening steel gate valve, or Halliburton Lo Torc Plug valve.



TEXACO, INC.



				D80 NO.
SCALE	DATE	£ 3 1	NO	
DRAWN ST				
CHECKED BY				
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