State of New Mexico

Form C-101

District Office	Energy, 1	Vinerals and Natural Reso	ources Department		Revised 1-1-89	
State Lease — 6 copies Fee Lease — 5 copies	OII. C	CONSERVATION	DIVISION	API NO. (assigned by OCD o	on New Wells)	
DISTRICT I		P.O. Box 2088	36-625-31704			
P.O. Box 1980, Hobbs, NM	28	anta Fe, New Mexico 8	7504-2088	& Indicate Type of I ease	TE X FEE	
P.O. Drawer DD, Artesia, NA	A 88210		•	6. State Oil & Gas Lease N		
DISTRICT III					155	
1000 Rio Brazos Rd., Aztec,	NEM 87410					
APPLICATION	ON FOR PERMIT T	O DRILL, DEEPEN, OF	R PLUG BACK	7. Lease Name or Unit Agre	nement Name	
ia. Type of Work:					1	
DRILL	RE-ENTER	DEEPEN [PLUG BACK	VACUUM GLORIET	A WEST UNIT	
b. Type of Well: OIL GAS WELL WELL	OTHER WATER INJ	ECTION SINGLE [3	X ZONE			
2. Name of Operator		· · · · · · · · · · · · · · · · · · ·		8. Well No.		
TEXACO EXPLORA	TION AND PRODUCTI	ON INC.			64	
				9. Pool name or Wildcat		
P. O. Box 3109,	3. Address of Operator P. O. Box 3109, Midland, Texas 79702 VACUUM GLORIETA					
4. Well Location Unit Letter E			Line and 204	Feet Prom The	VEST Line	
Unit Lates		_ -		ı CA	0	
36	Town	thip 17-SOUTH Rang	ge 34-EAST	NMPM LEA	County	
Section			7777777777777777777	<i></i>		
***************************************				- maties	12. Rotary or C.T.	
		10. Proposed Depth	i i	Or Hitman	12. Rotary or C.T. ROTARY	
		63	300'	GLORIETA/PADDOCK	ROTARY	
13. Elevations (Show whather	De less and and	63 14. Kind & Status Plug. Bond	15. Drilling Contractor	GLORIETA/PADDOCK	ROTARY Date Work will start	
13. Elevations (Show whather GR-4008'	, 24 1.13 0.14	63 4. Kind & Status Plug. Bond BLANKET	15. Drilling Contractor TO BE SELECTE	GLORIETA/PADDOCK 16. Approx. I SEPTE	ROTARY	
13. Elevations (Show whather GR-4008'	, 24 1.13 0.14	63 4. Kind & Status Plug. Bond BLANKET	15. Drilling Contractor TO BE SELECTE	GLORIETA/PADDOCK 16. Approx. D SEPTE	ROTARY Date Work will start MBER 15, 1992	
GR-4008'	PF	63 14. Kind & Status Plug. Bond BLANKET ROPOSED CASING AN	15. Drilling Contractor TO BE SELECTE D CEMENT PROGI SETTING DEPTH	GLORIETA/PADDOCK 16. Approx. D SEPTE RAM SACKS OF CEMENT	ROTARY Date Work will start MBER 15, 1992 EST. TOP	
GR-4008' 17. SIZE OF HOLE	, 24 1.13 0.14	63 4. Kind & Status Plug. Bond BLANKET	15. Drilling Contractor TO BE SELECTE D CEMENT PROGI SETTING DEPTH 40'	GLORIETA/PADDOCK 16. Approx. D SEPTE RAM SACKS OF CEMENT REDI-MIX	ROTARY Date Work will start MBER 15, 1992 EST. TOP SURFACE	
GR-4008' 17. SIZE OF HOLE 17 1/2	PF SIZE OF CASING	63 14. Kind & Status Plug. Bond BLANKET ROPOSED CASING AN WEIGHT PER FOOT	15. Drilling Contractor TO BE SELECTE D CEMENT PROGI SETTING DEPTH 40' 1550'	GLORIETA/PADDOCK 16. Approx. D SEPTE RAM SACKS OF CEMENT REDI-MIX 500	ROTARY Date Work will start IMBER 15, 1992 EST. TOP SURFACE SURFACE	
GR-4008' 17. SIZE OF HOLE	PF SIZE OF CASING 13 3/8	63 14. Kind & Status Plag. Bond BLANKET ROPOSED CASING AN WEIGHT PER FOOT 48#	15. Drilling Contractor TO BE SELECTE D CEMENT PROGI SETTING DEPTH 40'	GLORIETA/PADDOCK 16. Approx. D SEPTE RAM SACKS OF CEMENT REDI-MIX	ROTARY Date Work will start MBER 15, 1992 EST. TOP SURFACE	

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. DRILLING OPERATIONS MANAGER 09-02-92 TELEPHONE NO. (915) 688-4620 TYPE OR PRINT NAME C. P. BASHAM SEP 08 (This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON MATRICT I SUPERVISOR

Permit Expires 6 Months From Approval

Date Unless Drilling Underway. CONDITIONS OF APPROVAL, IF ANY:

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

State of New Mexico Luergy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

DISTRICT J 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

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

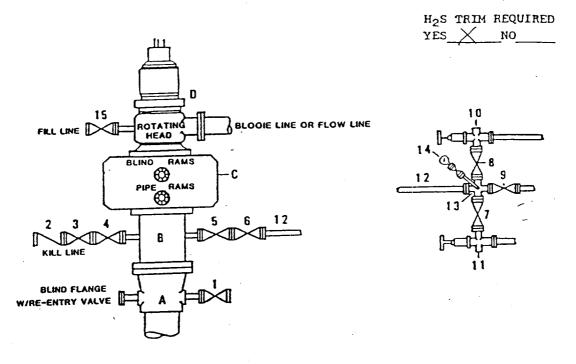
WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator					Lease				Well No.	
TEXACO EX	XPL	. AND	PROD. Inc.		VACUUI	M GLORIETA	A WEST	UNIT		64
Unit Letter	Secti		Township		Range	· Ozomizbir		County	L	
E		36	17-Sou	ıth	"	-East		Lea		
Actual Foxtage Loca	ation o				<u> </u>	Base	NMPM	Пса		
1484	feet 1		North	line and	204		feet from	the West	line	
Ground level Elev.		Produc	ing Formation		Pool			4.0	Dedicated Ac	reage:
4008			ieta; Padd		Vacui	um Glorie	eta Po	ol	40	.
1. Outline	e the ac	reage dedicat	ed to the subject well	by colored pen	cil or hachure n	narks on the plat belo	O/V.			Acres
Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 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	e than (one lease of d	ifferent ownership is	dedicated to the	well, have the	interest of all owners	been consol	lidated by comm	ounitization	!
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No allows	able wi	ill be assigned	to the well until all i	nieresis have be	en consolidated	(by communitization	n unitization	formed moding	a or otherwise.	
or until a	non-st	andard unit, e	liminating such intere	st, has been app	proved by the D	ivision.	u, unuzauoi	r, rorced-pooling	, or otherwise,	,
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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

λ	Texaco Wellhead
В .	3000# W.P. drilling spool with a 2" minimum flanged outlet for kill line and 3" minimum flanged outlet for choke line.
c	3000# W.P. Dual ram type preventer, hydraulic operated with 1" steel, 3000# W.P. control lines (where substructure height is adequate, 2 - 3000# W.P. single ram type preventers may be utilized).
D	Rotating Head with fill up outlet and extended Blooie Line.
1,3,4, 7,8,	2* minimum 3000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
2	2 ^H minimum 3000# W.P. back pressure valve.
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 "B", 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 3000f W.P. flanged or threaded full opening steel gate valve, or Halliburton Lo Torc Plug valve.



TEXACO, INC.



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