Submit to Appropriate District Office Sime Lease - 6 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

Fee Lease - 5 copies				LT.			
DISTRICT I P.O. Box 1980, Hobbs, NM	C To Monios V75/14 1/198						
Santa Fe, New Mexico 87504-2088 DISTRICT II P.O. Drawer DD, Artesia, NM 88210					5. Indicate Type of Lease STATE X FEE		
DISTRICT III 1000 Rio Brazos Rd., Aziec	, NM 87410			6. State Oil	& Gas Lease ? B-1	No. 732-1	•
APPLICAT	ION FOR PERMIT	TO DRILL, DEEPEN, O	R PLUG BACK				
ia. Type of Work:				7. Lease No	une or Unit Ag	reement Name	È
DRILL	RE-ENTE	R DEEPEN	PLUG BACK	WEST	DOLLARHII	DE DRINKA	RD UNIT
b. Type of Well: OIL GAS WELL X WELL	OTHER	SINGLE ZONE	X MULTIPLE ZONE		<	10921	6)
2. Name of Operator TEXACO EXPLORA	ATION AND PRODUC	rion inc. $\angle U \nearrow$	1351)	8. Well No		124	
3. Address of Operator P. O. Box 3109,	Midland, Texas			i	ne or Wildcat ARHIDE TUB	LIGS: B DRINKAR	30>
4. Well Location Unit Letter C	: 300 Feet	Prom The NORTH	Line and 13	350 Feet	From The _V	VEST	Line
Section 4	Town	nahip 25-SOUTH Ran	nge 38-EAST	NMPM LE	A	,,,,,,,,,,	County
				11. Formation		12. Rotary or	////////
11. F			••••	RINKARD ROTARY			
13. Elevations (Show whether GR-3162'	T DF, RT, GR, etc.)	14. Kind & Status Plug. Bond BLANKET	15. Drilling Cont TO BE SELE	ractor	16. Approx. I	Date Work will RUARY 1,	l start
17.	P	ROPOSED CASING AN	ID CEMENT PR	OGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEP		F CEMENT	EST.	. TOP
17	13 3/8	48#	40'		-MIX	SURF	ACE
12 1/4	8 5/8	24#	1155'	60	00	SURF	FACE
7 7/8	5 1/2	15.5# & 17#	7540'	2	000	SUR	FACE

CEMENTING PROGRAM: CONDUCTOR - REDIMIX. SURFACE CASING - 400 SX CLASS C w/ 4% GEL & 2% CacL2 (13.5ppg, 1.74cf/s, 9.1gw/s). F/B 200 SX CLASS C w/ 2% Cacl2 (14.8ppg, 1.32cf/s, 6.3gw/s). PRODUCTION CASING - 1500 SX 35/65 POZ CLASS H w/ 6% GEL, 5% SALT & 1/4# FLOCELE (12.8ppg, 1.94cf/ s, 10. 4gw/s). F/B 500 SX CLASS H (15.6ppg, 1.18cf/s, 5.2gw/s).

THERE ARE NO OTHER OPERATORS IN THIS QUARTER QUARTER SECTION.

ANTED 12-28-93 UNDER ADMINIS	STRATIVE ORDER NSL-3338 (COPY ATT)	ACHED).	
PROPOSED PROGRAM: IF PROPOSAL IS TO DI CORAM, IF ANY.	REPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE 2	ZONE AND PROPOSED	NEW PRODUCTIVE
=		DATE	
нам			(915) 688–462
GINAL SIGNED BY JERRY SEXYOM DISTRICT I SUPERVISOR		JAN 07	1994
	PROPOSED PROGRAM: IF PROPOSAL IS TO D DORAM, IF ANY. WE IS THE END COMPRISE TO THE DEST OF MY KNOWLEDGE CLEMAN / () H HAM	PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE 2 DORAM, IF ANY. WE IS THE EARD COMPLETE to the best of my knowledge and belief. TITLE DRILLING OPERATIONS MANAGER HAM	HAM TELEPHONE NO.

DRILLING CONTROL CONDITION II-B 3000 WP

FOR AIR DRILLING OR WHERE NITROGEN OR AIR BLOWS ARE EXPECTED

H2S TRIM REQUIRED 15 ROTATIN HEAD BLOOK LINE OR FLOW LINE FILL LINE D 0 12 KILL LINE BLIND FLANGE W/RE-ENTRY VALVE

DRILLING CONTROL

MATERIAL LIST - CONDITION II - B

- Texaco Wellhead
- 3000f W.P. drilling spool with a 2" minimum flanged outlet for kill line and 3" minimum flanged outlet for choke line.
- 30006 W.P. Dual ram type preventer, hydraulic operated with 1" steel, 30008 W.P. control lines (where substructure height is adequate, 2 30006 W.P. single ram type preventers may be utilized). C
- Rotating Head with fill up outlet and extended Bloois Ð
- $2^{\rm o}$ minimum 3000% W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve. 1,3,4,
- 2" minimum 3000# W.P. back pressure valve.
- 3^{∞} minimum 3000f W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve. 5.6.9
- 3" minimum schedule 80, Grade "B", seamless line pipe.
- 2" minimum x 3" minimum 3000\$ W.P. flanged cross. 13
- 2" minimum 3000# W.P. adjustable choke bodies. 10,11
- Cameron Mud Gauge or equivalent (location optional in choke line). 14
- 2" minimum 3000# W.P. flanged or threaded full opening steel gate valve, or Halliburton Lo Torc Plug valve.



TEXACO, INC. MIDLAGO, TESAS



		1 222	
SCALE	DATE	EST. NO.	DRG. NO.
DRAWN BY			
CHECKED BY:			
********]]	

STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD
CABINET SECRETARY

December 28, 1993

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

Texaco Exploration and Production, Inc. P.O. Box 3109
Midland, TX 79702

Attention: C.P. Basham

Administrative Order NSL-3338

Dear Mr. Basham:

Reference is made to your application dated December 20, 1993 for six unorthodox oil well locations for the purpose of completing an efficient injection/production pattern within your Skelly West Dollarhide Drinkard Waterflood Project Area, established by Division Order No. R-3768, dated May 28, 1969.

The following described wells are to be located in Townships 24 and 25 South, Range 38 East, NMPM, Dollarhide Tubb-Drinkard Pool, West Dollarhide Drinkard Unit Area, Lea County, New Mexico:

Well No.	Footage Location	Unit	Section	Dedicated 40- Acre Tract
124	300' FNL - 1350' FWL	С	4-25S-38E	Lot 2 (40.42 acres)
141	100' FNL - 2580' FEL	В	32-24S-38E	NW/4 NE/4
142	1400' FSL -2580' FEL	J	29-24S-38E	NW/4 SE/4
143	1750' FNL - 150' FEL	Н	30-24S-38E	SE/4 NE/4
144	1400' FSL - 1880' FEL	J	32-24S-38E	NW/4 SE/4
145	2539' FSL - 2060' FWL	K	32-24S-38E	NE/4 SW/4

Texaco Exploration and Production Inc Midland Producing Division

500 N Loraine Midland TX 79701 P O Box 3109 Midland TX 79702

December 20, 1993

GOV - STATE AND LOCAL GOVERNMENTS
Unorthodox Locations
West Dollarhide Drinkard Unit
Well Nos. 124, 141, 142, 143, 144, 145, & 146
Lea County, New Mexico

State of New Mexico Energy and Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501-2088

Attention: Mr. Michael E. Stogner

Gentlemen:

An exception, by administrative approval, to Rule 104 F.I. is requested for Texaco Exploration and Production Inc.'s West Dollarhide Drinkard Unit Well Nos. 124, 141, 142, 143, 144, 145, and 146. The wells are located as follows:

Well No. 124: 300' FNL & 1350' FWL, Sec. 4, T-25-S, R-38-E Well No. 141: 100' FNL & 2580' FEL, Sec.32, T-24-S, R-38-E Well No. 142: 1400' FSL & 2580' FEL, Sec.29, T-24-S, R-38-E Well No. 143: 1750' FNL & 150' FEL, Sec.30, T-24-S, R-38-E Well No. 144: 1400' FSL & 1880' FEL, Sec.32, T-24-S, R-38-E Well No. 145: 2539' FSL & 2060' FWL, Sec.32, T-24-S, R-38-E Well No. 146: 810' FNL & 2096' FWL, Sec.32, T-24-S, R-38-E

The wells must be drilled in these locations to ensure proper development on 10-acre spacing. Wells drilled previously on 10-acre spacing have proven to be viable wells. These wells will be completed in the Drinkard formation.

It should be noted that there are no affected offset operators to Well Nos. 124, 141, 142, 143, 144, 145, or 146. Well No. 143 is on Federal Minerals.

Attached are Forms C-102 for each well and a lease plat showing the existing wells, and locations of the subject wells.

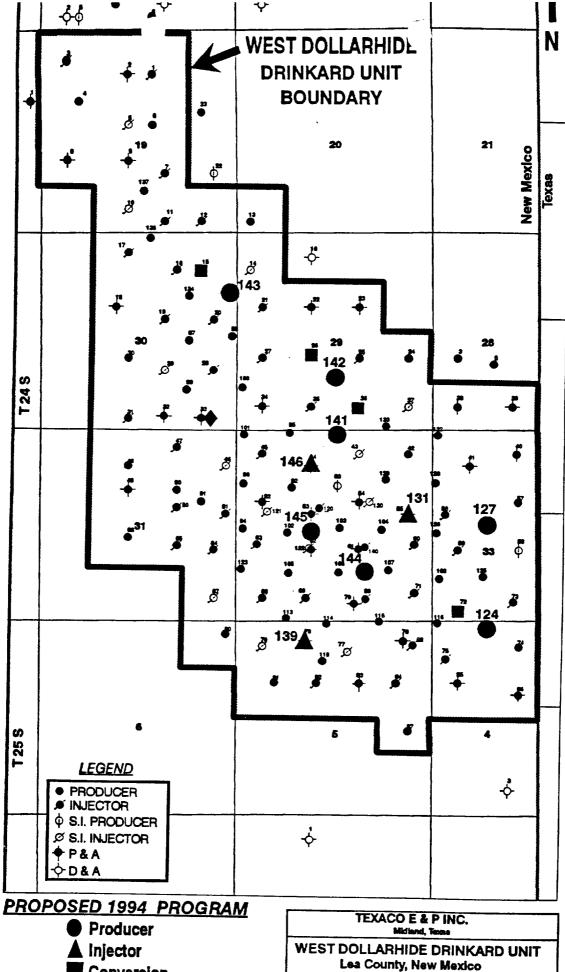
Yours very truly,

C.P. Basham/cwH

C. P. Basham Drilling Operations Manager

CWH: cwh

cc: NMOCD, P. O. Box 1980, Hobbs, NM 88240 cc: BLM, P. O. Box 1778, Carlsbad, NM 88220



Conversion

Re-entry (injector)

PROPOSED 1994 INFILL DRILLING AND **CONVERSION PROGRAM**

NAME: J. Gibbs DATE: Dec. 3, 1993

1 Mile

46-41.15