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

13. Elevations (Show whether DF, RT, GR, etc.)

SIZE OF CASING

13 3/8

8 5/8

5 1/2

GR-3186'

SIZE OF HOLE

17

12 1/4

7 7/8

17.

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

16. Approx. Date Work will start

FEBRUARY 1, 1994

EST. TOP

SURFACE

SURFACE

SURFACE

Fee Lease 3 copies		TARRANT TATESTAL	\T		
•	OIL CONSER	ATION DIVISION	API NO. (assigned by OC	D on New Wells)	
DISTRICT I P.O. Box 1980, Hobbs, NM 88240	RICTI PO Box 2008		30-025-3	30-025-32372	
DISTRICT II P.O. Drawer DD, Artesia, NM \$8210	Santa Fe, New	Mexico 8/304-2088	5. Indicate Type of Lease S	TATE X FEE	
			6. State Oil & Gas Lease	No.	
DISTRICT III 1000 Rio Brizzos Rd., Aziec, Nim. 87410			1 -	-9311	
APPLICATION FOR	PERMIT TO DRILL, DE	EPEN, OR PLUG BACK			
Ia. Type of Work:			7. Lease Name or Unit A	greement Name	
DRILL X	RE-ENTER DEEPE	n 🔲 🌎 Plug back 🔲	WEST DOLLAR	IIDE DRINKARD UNIT	
b. Type of Well: OL GAS. WELL X WELL OTHER		SINGLE X MULTIPLE ZONE		(10926)	
2. Name of Operator TEXACO EXPLORATION AND	PRODUCTION INC.	(022351)	8. Well No.	144	
3. Address of Operator P. O. Box 3109, Midland,	Texas 79702		Pool name or Wildcat DOLLARHIDE TU	KISS30>	
4. Well Location Unit Letter _J : _140	OO Feet From The SOUT	H Line and 18	Reet Prom The	EAST Line	
Section 32	Township 24-SOUT	H Range 38-EAST	NMPM LEA	County	
			11. Formation	12. Rotary or C.T.	
	//////////////////////////////////////	posed Depth	*	ROTARY	
<i> </i>		7470'	DRINKARD	HOTANT	

15. Drilling Contractor

40'

1175'

7470'

TO BE SELECTED

SETTING DEPTH | SACKS OF CEMENT

REDI-MIX

600

2000

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).

PROPOSED CASING AND CEMENT PROGRAM

14, Kind & Status Plug. Bond

WEIGHT PER FOOT

48#

24#

15.5# & 17#

BLANKET

OXY OPERATES A WELL IN THIS QUARTER QUARTER SECTION AND HAS BEEN FURNISHED A COPY OF THIS APPLICATION.

UNORTHODOX LOCATION GRANTED 12-28-93 UNDER ADMINISTRATIVE ORDER NSL-3338 (COPY ATTACHED).

I hereby cartify that the infon	ENTER PROGRAM, IF ANY. Institute above is true and complete to the best of my knowledge.	and belief.	
	C. P. Beshem / CWH	TITLE DRILLING OPERATIONS MANAGER	DATE
TYPEOR PRINT NAME C. P. BASHAM		TELEPHONE NO. (915) 688-46	
(This space for State Use)	ORIGINAL SIGNED OF JURRY SEXTOR DISTRICT I SUPERVISOR	ν	JAN 07 1994

State of New Mexico Energy, Minerals and Natural Resources Dept._nent

Form C-102 Revised 1-1-59

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

PATRICTI I DE HOME NOM BESAD P.O. Destrer DD, Artesia, NM 88210 WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section PARTE CT III WEST DOLLARHIDE DRINKARD UNIT 144 TEXACO EXPLORATION & PRODUCTION 127 LEA 38 EAST NACEM 24 SOUTH 32 Postage Location of Well: fed from the EAST 1880 1400 SOUTH Marine (ABO &) TUBB DRINKARD (DRINKARD) DOLLARHIDE TUBB DRINKARD terral laws live. 40 3186 L. Quelles the services dedicated to the exhibit well by or 2. If more than one lease is definated to the well, entitles each and identify the exceeding thereof (both as to working interest and royalty). 3. If more than one lease of different extraordily is dedicated to the well, have the interest of all extraors been consolidated by communitization, Yes Done pasting, etc.? UNITIZATION X Yes this form if necessary.

No ellowable will be endgard to the well will all interests have been consultated (by communication, unitization, forced-pooling, or otherwise) or until a necessaried wall, elasticating each interest, has been approved by the Division. OPERATOR CERTIFICATION I hereby certify that the inform had of my browledge and belief. 3. D. Mond R. D. MARIOTT DIVISION SURVEYOR Company TEXACO E B P December 16, 1993 SURVEYOR CERTIFICATION I hereby certify that the well location s 40'PROPOSED NEW on this plat was platted from field nates q I SE. RD. actual serveyo made by me or under m separation, and that the same is true on W #140 EXISTING LSE. RD. correct to the best of my inculades o #143 🛦 December 16, 1993 OXY 578 1880'-1400 4882

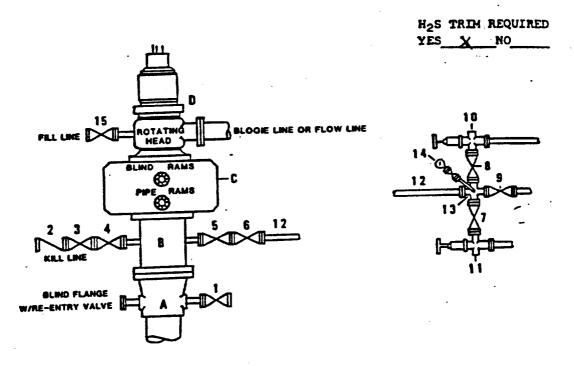
1980 2380 2640

200 1330 1600

2000

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
• .	3000f 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 with fill up outlet and extended Blooie Line.
1,3,4,	2" minimum 3000f W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
2	2" minimum 3000f W.P. back pressure valve.
5,6,9	3" minimum 30000 W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
12	3" minimum schedule \$0, Grade "B", seamless line pipe.
13	2" minimum x 3" minimum 3000# W.P. flanged cross.
10,11	2" minimum 30004 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



TEXACO, INC.



			2.2.4.4.4
	DATE	EST. NO.	DRG. NO.
SCALE			
DRAWN SY		, ,	i
0			

STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

DIL 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

By the authority granted me under the provisions of General Rule 104 F.(1), the above-described unorthodox oil well locations are hereby approved.

Sincerely,

William J. LeMay

Director

WJL/MES/amg

cc: Oil Conservation Division - Hobbs

US Bureau of Land Management - Carlsbad

NM State Land Office - Santa Fe

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:

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

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.

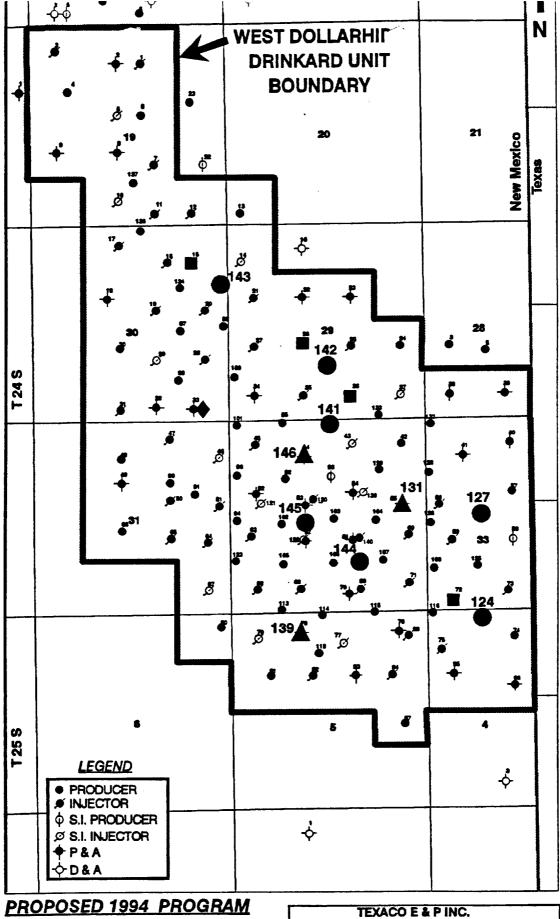
Yours very truly,

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



Producer

Injector

Conversion

Re-entry (injector)

TEXACO E & P INC. Midland, Texas

WEST DOLLARHIDE DRINKARD UNIT Lea County, New Mexico

PROPOSED 1994 INFILL DRILLING AND **CONVERSION PROGRAM**

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