	-	State of New Mer		-	-		
	Energy,	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	API NO. (assigned by OCD on New Wells) 30-025-31379				
DISTRICT II P.O. Drawer DD, Artesia, N		5. Indicate Type of Lease STATE X FEE 6. State Oil & Gas Lease No. B-1306-2					
DISTRICT III 1000 Rio Brazos Rd., Azie	; NM 87410						
APPLICAT	ION FOR PERMIT 1	O DRILL, DEEPEN, O	R PLUG BACK	<i>\////////////////////////////////////</i>			
a. Type of Work:	······································	<u> </u>		7. Lease Name or Unit Agreement Name			
DRILL X RE-ENTER DEEPEN PLUG BACK				VACUUM GLORIETA WEST UNIT			
OFL GAS WELL] OTHER WATER INJ	ECTION SINCLE					
Name of Operator				8. Well No. 124 9. Pool same or Wildcat VACUUM GLORIETA			
TEXACO EXPLOR	ATION AND PRODUCT	ON INC.					
Address of Operator P. O. Box 3109,	Midland, Texas 7	9702					
i. Well Location Unit Letter B	: <u>1020</u> Feet P	rom The NORTH	Line and	Feet From The	AST Line		
Section 6	Town	hip 18-SOUTH Ran	ge 35-EAST	NMPM LEA	County		
mmmm							
		10. Proposed Depth	1	ormation	12. Rotary or C.T.		
		6	408'	GLORIETA/PADDOCK	ROTARY		
3. Elevations (Show wheth GR-3976'		4. Kind & Status Plug. Bond BLANKET	15. Drilling Contractor TMBR/SHARP	r 16. Approx. Date Work will start FEBRUARY 15, 1993			
7.	PA	OPOSED CASING AN	D CEMENT PROGR	RAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP		
14 3/4	11 3/4	42#	1550'	840	SURFACE		
11	8 5/8	32# 3000'		1000	SURFACE		
• •	5 1/2	15.5# & 17#	6408'	1350	SURFACE		

CEMENTING PROGRAM: SURFACE CASING - 560 SX CLASS C w/ 4% GEL & 2% CacL2 (13.5ppg, 1.74cf/s, 9.1gw/s). F/B 280 SX CLASS C w/ 2% Cacl2 (14.8ppg, 1.34cf/s, 6.3gw/s).

INTERMEDIATE CASING - 1st STG: 300 SX 35/65 POZ CLASS H w/ 6% GEL, 5% SLAT, 1/4# FLOCELE (12.8ppg, 1. 94cf/s, 10.4gw/s). F/B 200 SACKS CLASS H w/ 2% Caci2 (15.6ppg, 1.19cf/s, 5.2gw/s). DV TOOL @ 1580'. 2nd STG: 500 SX CLASS H w/ 2% Caci2 (15.6ppg, 1.19cf/s, 5.2gw/s).

PRODUCTION CASING - 1st STG: 350 SX CLASS H (15.6ppg, 1.18cf/s, 5.2gw/s). DV TOOL @ 5000' - 2nd STG: 900 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).

THERE ARE NO OTHER OPERATORS IN THIS QUARTER QUARTER SECTION.

UNORTHODOX LOCATION - GRANTED UNDER ORDER No. R-9714. LOCATION WAS MOVED BECAUSE OF AN ELECTRIC LINE. APPROVAL FOR THE AMENDED LOCATION HAS BEEN APPLIED FOR IN SANTA FE. (COPY ATTACHED)

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IP PROPOSAL IS TO DEEPEN OR FLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE C. P. BASHAM		DRILLING OPERATIONS MANAGER DATE 01-14	DATE		
		TELEPHONE NO. (91	5) 688–4620		
(This space for State Us@R/GINAL SIGNAD BY JERRY SEXTON INSTRUCT I SUPBRVISOR	7771.8	FEB 0	5 1993		
R-9714 as amended NSL		Permit Expires 6 Months From Approval Date Unless Drilling Underway.			

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

DISTRICT 1 P.O. Box 1980, Hobbs, NM 88240

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

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

State of New Mexico rgy, Minerals and Natural Resources Depart.

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OIL CONSERVATION DIVISION

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

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perator			Lease				Well No.	
TEXACO EXPL	. AND PROD. In	с.		M GLORI	ETA WES	T UNIT	124	
ait Letter Section	Township	•	Range			County	_	
в 6		th	<u>35-E</u>	ast	NMPA	a	Lea	
tual Footage Location of W	ell:	-				<u></u>		
	athe North	line and	1519		feet from	nthe East	1010	
ound level Elev.	Producing Formation		Pool				Dedicated Acre	age:
3976	Glorieta: Pa	ddock	Vacuu	m Glori	eta Poc	>1	40	Acres
1. Outline the acres	ge dedicated to the subject well	by colored per						
3. If more than one	lease is dedicated to the well, o							
unitization, force			pe of consolidation actually been co		itizatio			
 this form if neccess 	eary.							
	be assigned to the well until all				ization, unitizati	on, forced-poolu	ng, or otherwise)	
or until a non-stand	dard unit, eliminating such inter	st, has been ap	proved by the Di	VI800.	·			
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Texaco USA Producing Department Midland Division PO Box 3109 Midland TX 79702-3109

January 13, 1993

GOV - STATE AND LOCAL GOVERNMENTS Unorthodox Locations Vacuum Glorieta West Unit Well Nos. 27, 50, 63, 77, 91, 105, 106, 108, 121, 122, 123, and 124 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:

Texaco Exploration and Production Inc. respectfully submits, for administrative approval, amended drilling locations for the captioned injection wells under Order No. R-9714.

Well Nos. 27, 50, 91, 105, 106, 108, 121, 122, and 123 were moved because of pipelines. Well Nos. 63 and 124 were moved because of electric lines. Well No. 77 was moved to clear Phillip's M. E. Hale Well No. 16.

Attached are Forms C-102 and a "detail" drawing showing the amended locations for each well.

Yours very truly,

C. P. Basham / cwb

C. P. Basham Drilling Operations Manager

CWH:

cc:NMOCD, P. O. Box 1980, Hobbs, NM 88240