R. 97 - Car Januaras 1 366

# State of New Mexico

DISTRICT II	OILO	AND A TREE PROPERTY	AL PARTECIANI			
P.O. Box 1980, Hobbs, NM 8 DISTRICT II		CONSERVATIO	IN DIAISION	API NO. ( assigned by OC	D og New Wells)	
<u>DISTRICT II</u> P.O. Drawer DD, Artesia, NM	DISTRICT 1 .O. Box 1980, Hobbs, NM 88240 P.C Santa Fe. Nev		18	30-025-31871		
C.J. MENE DD, MINE, 14M			Fe, New Mexico 87504-2088		TATE X FEE	
DISTRICT III	00210			6. Sime Oil & Gas Lease		
000 Rio Brazos Rd., Aztec, N	VM 87410			B-	-3196	
APPLICATIO	N FOR PERMIT T	O DRILL, DEEPEN, C	OR PLUG BACK			
a. Type of Work:				7. Lease Name or Unit A	greement Name	
DRILL	X RE-ENTER	DEEPEN	PLUG BACK	VACUUM GLORIE	TA WEST UNIT	
b. Type of Well:	OTHER WATER INJ	SINGLE FCTION ZONE	X MULTIPLE			
METT METT	OIRER WATER ING	ECTION 250		8. Well No.		
2. Name of Operator TEXACO EXPLORATION AND PRODUCTION INC.					63	
3. Address of Operator P. O. Box 3109, Midland, Texas 79702  9. Pool same or Will VACUUM GLO					ldcat	
					TA	
Well Location	, 1940 E. P.	om The NORTH	Line and 1090	Feet From The	EAST Line	
Unit Letter H	; 1340 red Pr	OM TOE 1404/14				
Section 35	Towns	nip 17-SOUTH Rat	nge 34-EAST	NMPM LEA	County	
					12. Rotary or C.T.	
		10. Proposed Depth	288'	Formation GLORIETA/PADDOCK	ROTARY	
3. Elevations (Show whether I	DE ET GP 410 1	4. Kind & Status Plug. Bond	15. Drilling Contracto		Date Work will start	
3. Elevations (Show whether I GR-4010'		BLANKET	TMBR/SHARP		RUARY 15, 1993	
7.	PR	OPOSED CASING AN	ND CEMENT PROG	RAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT		SACKS OF CEMENT	EST. TOP	
				650	SURFACE	
11	8 5/8	24#	1550' 6288'	1700	SURFACE	
7 7/8	5 1/2	15.5# & 17#	0200	1700		
EMENTING PROGRAM:					0.000.00.00	
% Cacl2 (14.8ppg, 1. RODUCTION CASING - V TOOL @ 5000' - 2n , 10.4gw/s). F/B 10 ONOCO OPERATES A V	.34cf/s, 6.3gw/s 1st STG: 350 SX ( ad STG: 1250 SX ( b) SX CLASS H (15) VELL IN THIS QUAF	). CLASS H w/ 1/4# FL 5/65 POZ CLASS H v 6.6ppg, 1.18cf/s, 5. TER QUARTER SECTK R ORDER No. R-9714	.OCELE (15.6ppg, w/ 6% GEL, 5% SAL .2gw/s). ON AND HAS BEEN F I. LOCATION WAS M	s, 9.1gw/s). F/B 20 1.18cf/s, 5.2gw/s). T & 1/4# FLOCELE ( FURNISHED A COPY OF HOVED BECAUSE OF ARCOPY ATTACHED)	12.8ppg, 1.94cf/ THIS APD.	
URFACE CASING - 450% Caci2 (14.8ppg, 1.8ppg, 1.8ppg, 1.8ppg, 1.9ppg) TOOL @ 5000' - 2nd, 10.4gw/s). F/B 1000000 OPERATES A VINORTHODOX LOCATION PPROVAL FOR THE AMAIN ABOVE SPACE DESCR 2008. GIVE BLOWOUT PREVENT	34cf/s, 6.3gw/s 1st STG: 350 SX 6 d STG: 1250 SX 3 0 SX CLASS H (15 WELL IN THIS QUAF I - GRANTED UNDE MENDED LOCATION IBE PROPOSED PROGRESS FROGRAM, P ANY.	). CLASS H w/ 1/4# FL 5/65 POZ CLASS H v 5.6ppg, 1.18cf/s, 5. ETER QUARTER SECTK R ORDER NO. R-9714 HAS BEEN APPLIED F	OCELE (15.6ppg, w/ 6% GEL, 5% SAL. 2gw/s). ON AND HAS BEEN FOR IN SANTA FE. (CONTROL OF THE SANTA FE. (CONTROL OF THE SACK, GIVE DATA OF	1.18cf/s, 5.2gw/s). T & 1/4# FLOCELE ( FURNISHED A COPY OF	12.8ppg, 1.94cf/ This APD.	
URFACE CASING — 450% Caci2 (14.8ppg, 1.RODUCTION CASING — V TOOL @ 5000° — 2n, 10.4gw/s). F/B 100NOCO OPERATES A VONORTHODOX LOCATION PPROVAL FOR THE AND IN ABOVE SPACE DESCR 20NB. GIVE BLOWOUT PREVENT	34cf/s, 6.3gw/s 1st STG: 350 SX ( d STG: 1250 SX 3 0 SX CLASS H (15 VELL IN THIS QUAF I - GRANTED UNDE MENDED LOCATION  IBE PROPOSED PROGREM PROGREM PROGRAM, IF ANY. Ion above is true and complete	CLASS H w/ 1/4# FLES/65 POZ CLASS H v 5.65 POZ CLASS H v 6.6ppg, 1.18cf/s, 5.  TER QUARTER SECTION R ORDER NO. R-9714 HAS BEEN APPLIED F	OCELE (15.6ppg, w/ 6% GEL, 5% SAL. 2gw/s). ON AND HAS BEEN FOR IN SANTA FE. (Common Plug Back, give data)	1.18cf/s, 5.2gw/s). T & 1/4# FLOCELE ( FURNISHED A COPY OF MOVED BECAUSE OF ARCOPY ATTACHED) ON PRESENT PRODUCTIVE ZONE A	12.8ppg, 1.94cf/ This APD.	
URFACE CASING — 450% Caci2 (14.8ppg, 1.8ppg, 1.8ppg, 1.8ppg, 1.9ppg) TOOL @ 5000° — 2nd, 10.4gw/s). F/B 10000CO OPERATES A VINORTHODOX LOCATION PPROVAL FOR THE AND IN ABOVE SPACE DESCRIPTION TO THE STORY OF THE ST	34cf/s, 6.3gw/s 1st STG: 350 SX ( d STG: 1250 SX ( d STG: 1250 SX ( d) SX CLASS H (15)  VELL IN THIS QUAF  I - GRANTED UNDE  MENDED LOCATION  IBE PROPOSED PROGRET PROGRET, PROGRAM, IP ANY.  IOB above is true and complete  R. Balanam / C	CLASS H w/ 1/4# FLES/65 POZ CLASS H v 5.65 POZ CLASS H v 6.6ppg, 1.18cf/s, 5.  TER QUARTER SECTION R ORDER NO. R-9714 HAS BEEN APPLIED F	OCELE (15.6ppg, w/ 6% GEL, 5% SAL. 2gw/s). ON AND HAS BEEN FOR IN SANTA FE. (CONTROL OF THE SANTA FE. (CONTROL OF THE SACK, GIVE DATA OF	1.18cf/s, 5.2gw/s). T & 1/4# FLOCELE ( FURNISHED A COPY OF MOVED BECAUSE OF AN COPY ATTACHED)  ON PRESENT PRODUCTIVE ZONE A	12.8ppg, 1.94cf/ THIS APD.  N ELECTRIC LINE.  ND PROPOSED NEW PRODUCTIVE	
URFACE CASING — 450% Caci2 (14.8ppg, 1. RODUCTION CASING — V TOOL @ 5000° — 2n , 10.4gw/s). F/B 10 ONOCO OPERATES A V NORTHODOX LOCATION PPROVAL FOR THE AM  IN ABOVE SPACE DESCR 20NB. GIVE BLOWOUT PREVENT  I hereby certify that the information and the second control of the second contr	34cf/s, 6.3gw/s 1st STG: 350 SX 6 d STG: 1250 SX 3 0 SX CLASS H (15 WELL IN THIS QUAF I - GRANTED UNDE MENDED LOCATION  IBE PROPOSED PROGRER PROGRAM, IP ANY. Ion above is true and complete  BASHAM	CLASS H w/ 1/4# FLES/65 POZ CLASS H v 5.65 POZ CLASS H v 6.6ppg, 1.18cf/s, 5.  RITER QUARTER SECTK R ORDER NO. R-9714 HAS BEEN APPLIED F  LAM: IP PROFOSAL IS TO DEEPE 16 the best of my knowledge and WH  THE PROFOSAL IS TO DEEPE	OCELE (15.6ppg, w/ 6% GEL, 5% SAL. 2gw/s). ON AND HAS BEEN FOR IN SANTA FE. (Common Plug Back, give data)	1.18cf/s, 5.2gw/s). T & 1/4# FLOCELE ( FURNISHED A COPY OF MOVED BECAUSE OF AN COPY ATTACHED)  ON PRESENT PRODUCTIVE ZONE A	12.8ppg, 1.94cf/ THIS APD.  N ELECTRIC LINE.  ND PROPOSED NEW PRODUCTIVE  ATE	

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

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

#### State of New Mexico

Form C-102 Revised 1-1-89

DISTRICT I 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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 All Distances must be from the outer boundaries of the section. Operator Well No. VACUUM GLORIETA WEST UNIT TEXACO EXPL. AND PROD. Inc. 63 Unit Letter Section Township Range County 17-South 34-East 35 Lea NMPM Actual Footage Location of Well: 1340 feet from the North feet from the East line and line Ground level Elev. Producing Formation Dedicated Acreage: Glorieta; Paddock Vacuum Glorieta Pool 40 4010 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 royalty). 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 ☐ No If answer is "yes" type of consolidation Unitization 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** ы I hereby certify that the information contained herein in true and complete to the best of my knowledge and belief. Royce D. Mariott "H-SIATE 35 Position Division Surveyor Company Texaco Expl. & Prod. Date January 7, 1993 40 Ac SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of 84. actual surveys made by me or under my 83 supervison, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed mmmmmm December 17, 1992 Signature & Seal of Professional Surveyor Centificate No. 7254 John S. Piper 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 Lea Co. FB. 6, Pq. 76

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

JOB Vacuum G1 eta West Unit Location #43 SHEET NO. PIPER SURVEYING COMPANY DATE 01/07/93 CALCULATED BY DOW E Kelly P.O. Box 60432 MIDLAND, TEXAS 79711 CHECKED BY J. Stan Piper DATE 01/07/93 (915) 550-7810 1"=50' Well Pod Edge 100 North Sat 12 x 18 1. Rod & Bo4/2 W/T POST C Surveyed Coc. No. 63 Eleve 4010 1300 FULF 1090 FEC SEC. 35 P 110 EASE 100 West di nocès Ho. 14 Original Lac. No. 63 Say Gold hail 1370 FAC & 1135 FOL Sec 35 45 South Guy Wiree 971' South Wall Bd Edge End Power Polac 115' South

TEXACO EXPLORATION AND PRODUCTION, in

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