

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1960

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd. Aztec, NM 87410

DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-107

Revised February 10, 1999

Instructions on back

Submit to Appropriate District Office

State Lease - 5 Copies

Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1 Operator Name and Address TEXACO EXPLORATION & PRODUCTION INC. 205 E. Bender, HOBBS, NM 88240		2 OGRID Number 022351
4 Property Code 11125	5 Property Name VACUUM GLORIETA WEST UNIT	3 API Number 30-025-21364
		5 Well No. 13

7 Surface Location									
UI or lot no	Section	Township	Range	Lot. Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
C	25	17S	34E		660	NORTH	2310	WEST	LEA

8 Proposed Bottom Hole Location If Different From Surface									
UI or lot no	Section	Township	Range	Lot. Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
E	25	17S	34E		1010	NORTH	595	WEST	LEA
9 Proposed Pool 1 VACUUM GLORIETA					10 Proposed Pool 2				

11 Work Type Code P (HORIZONTAL)	12 Well Type Code O	13 Rotary or C.T. ROTARY	14 Lease Type Code S	15 Ground Level Elevation 4011' DF
16 Multiple No	17 Proposed Depth 6150'	18 Formation GLORIETA	19 Contractor	20 Spud Date 3/1/01

21 Proposed Casing and Cement Program

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
NO CHANGE					

22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

TEXACO INTENDS TO DRILL A HORIZONTAL LATERAL IN THE SUBJECT WELL. Permit Expires 1 Year From Approval Date Unless Drilling Underway

KICK OFF POINT: 5910' 110' RADIUS AZIMUTH 258.5 DEG

TARGET #1: 110' VS, TVD 6020'

TARGET #2: 1000' VS, TVD 6000'

TARGET #3: 1750' VS, TVD 5980'

PLANS ARE TO SET CMT RET @ 5920' & SQUEEZE EXISTING PERFS 6022-84'. SET WHIPSTOCK & DRILL 1750' HORIZONTAL LATERAL. STIMULATE W/COILED TBG.

23 I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature

Printed Name

J. Denise Leake

Title Engineering Assistant

Date 1/11/01

Telephone

397-0405

OIL CONSERVATION DIVISION

Approved By:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:
Attached

DISTRICT I
P O Box 1980, Hobbs, NM 88241-1980
DISTRICT II
P O Box Drawer DD, Artesia, NM 88211-0719
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
P O Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1999
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies
AMENDED REPORT

OIL CONSERVATION DIVISION

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-21364	2 Pool Code 62160	3 Pool Name VACUUM GLORIETA
4 Property Code 11125	5 Property Name VACUUM GLORIETA WEST UNIT	6 Well No. 13
7 OGRID Number 022351	8 Operator Name TEXACO EXPLORATION & PRODUCTION INC.	9 Elevation 4011' DF

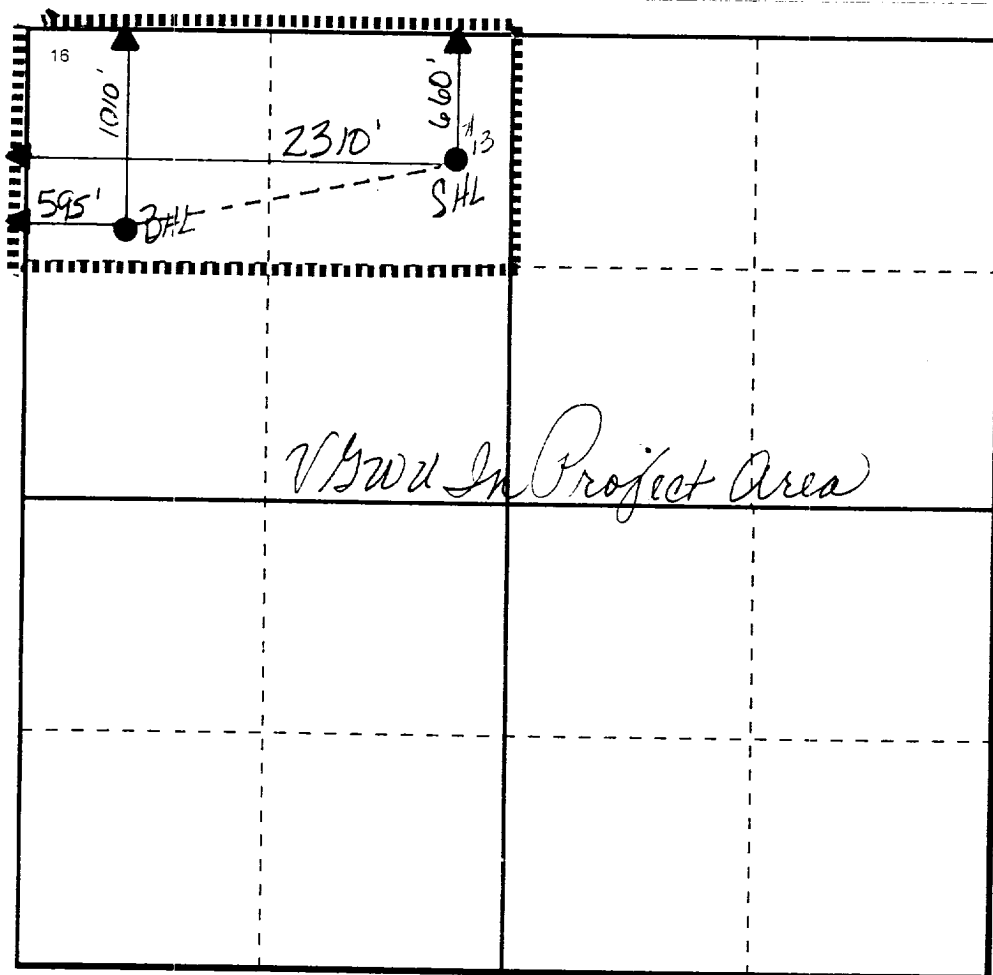
10 Surface Location

UI or lot no	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
C	25	17S	34E		660	NORTH	2310	WEST	LEA

11 Bottom Hole Location If Different From Surface

UI or lot no	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
D	25	17S	34E		1010	NORTH	595	WEST	LEA
12 Dedicated Acre 80	13 Joint or Infill No	14 Consolidation Code	15 Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION

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

Signature

Printed Name

J. Denise Leake

Position

Engineering Assistant

Date

1/11/01

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown
on this plat was plotted from field notes of
actual surveys made by me or under my
supervision, and that the same is true and
correct to the best of my knowledge and
belief.

Date Surveyed

Signature & Seal of

Professional Surveyor

Certificate No.