

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
1625 N. French Dr.
Hobbs, NM 88240

FORM APPROVED
Budget Bureau No. 1004-0136
Expires December 31, 1991

SUBMIT IN TRIPLICATE

5. Lease Designation and Serial No.
LC-032874-A
6. If Indian, Allottee or Tribe Name

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. Type of Work <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> DEEPEN	7. If Unit or CA, Agreement Designation
1b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> HORIZONTAL <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Well Name and Number G. L. ERWIN 'A' FEDERAL
2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.	6
3. Address and Telephone No. 205 E. Bender, HOBBS, NM 88240 397-0405	9. API Well No. 30 025 32948
4. Location of Well (Report location clearly and in accordance with any State requirements.) At Surface Unit Letter N : 990 Feet From The SOUTH Line and 1825 Feet From The WEST Line At proposed prod. zone 2270' FSL, 1185' FWL, SECTION 35, T24S, R37E	10. Field and Pool, Exploratory Area JUSTIS, TUBB-DRINKARD
14. Distance In Miles and Direction from Nearest Town or Post Office*	11. SEC., T., R., M., or BLK. and Survey or Area Sec. 35, Township 24-S, Range 37-E
15. Distance From Proposed* Location to Nearest Property or Lease Line, Ft. (also to nearest drlg. unit line, if any)	12. County or Parish LEA
16. No. of Acres in Lease 160	13. State NM
17. No. of Acres Assigned To This Well 40	18. Distance From Proposed Location* to Nearest Well, Drilling, Completed or Applied For, On This Lease, Ft.
19. Proposed Depth 7455' MD	20. Rotary or Cable Tools ROTARY
21. Elevations (Show whether DF, RT, GR, etc.) GL - 3180', KB-3195'	22. Approx. Date Work Will Start* 11/30/00

23. PROPOSED CASING AND CEMENT PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8 5/8"	24#	1014'	525 SACKS
7 7/8"	5-1/2"	15.5 & 17#	7225'	1850 SACKS

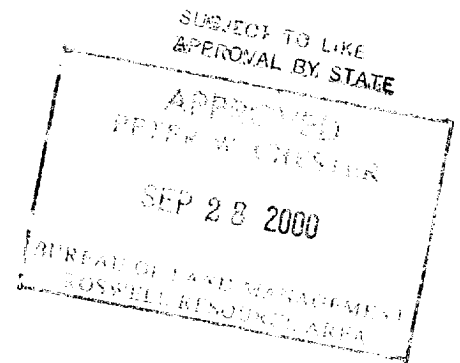
TEXACO INTENDS TO DRILL A HORIZONTAL LATERAL IN THE SUBJECT WELL.

TOP OF WINDOW: 6015' MD
BOTTOM OF WINDOW: 6021' MD

KICK OFF POINT: 6024' MD

AZIMUTH: 333.2 DEGREES

22351
10929
35280
10-3-00
30-025-34053



In Above Space Describe Proposed Program: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured true verticle depths. Give blowout preventer program, if any.

24. I hereby certify that the foregoing is true and correct

SIGNATURE J. Denise Leake TITLE Engineering Assistant DATE 9/12/00
TYPE OR PRINT NAME J. Denise Leake

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

APPROVED

CONDITIONS OF APPROVAL IF ANY _____ TITLE _____ DATE _____

Title 18 U.S.C. Section 1001 makes it a crime for any person knowingly and wilfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

RECEIVED
SEP 19 2000
BLM
ROSWELL, NM

SEP 19 2000
BLM
ROSWELL, NM

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-10

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 32948	2 Pool Code 35280	3 Pool Name JUSTIS; TUBB-DRINKARD
4 Property Code 10929	5 Property Name G. L. ERWIN 'A' FEDERAL	6 Well No. 6
7 OGRID Number 022351	8 Operator Name TEXACO EXPLORATION & PRODUCTION INC.	9 Elevation GL - 3180', KB-3195'

10 Surface Location

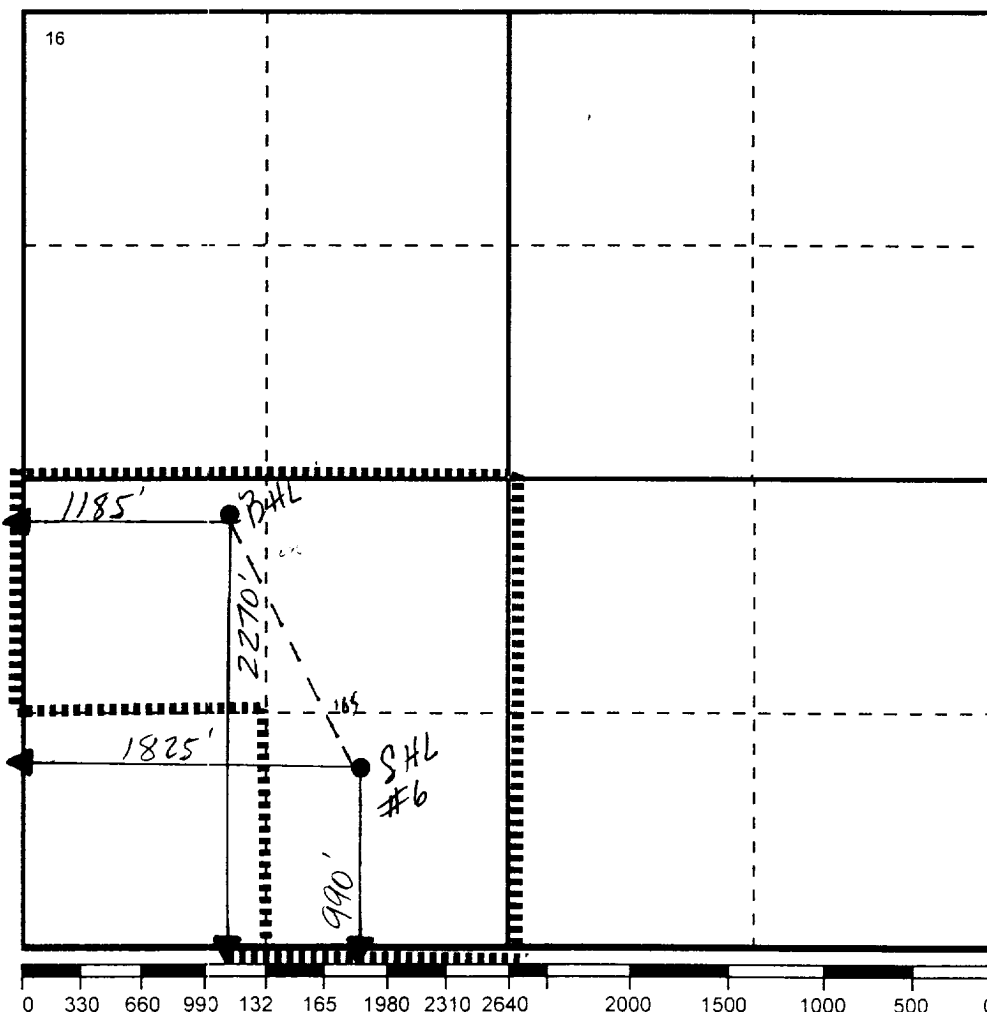
Ul or lot no	Section	Township	Range	Lot. Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
N	35	24-S	37-E		990	SOUTH	1825	WEST	LEA

11 Bottom Hole Location If Different From Surface

Ul or lot no	Section	Township	Range	Lot. Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
	35	24S	37E		2270'	SOUTH	1185'	WEST	LEA

12 Dedicated Acre 120	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

Positio

Engineering Assistant

Date

9/12/00

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.



RECEIVED
SEP 19 2000
BLM
ROSWELL, NM