

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 - 6 Copies
Fee Lease - 5 Copies

OIL CONSERVATION DIVISION

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

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 ³ API Number 30-025-10046 ⁶ Well No. 2
⁴ Property Code 010912	⁵ Property Name CLIFTON, R. L.	

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
M	4	22S	37E		660	SOUTH	810	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
⁹ Proposed Pool 1 TUBB OIL AND GAS					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² WellType Code O	¹³ Rotary or C.T.	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3431' GL
¹⁶ Multiple No	¹⁷ Proposed Depth 8097'	¹⁸ Formation TUBB	¹⁹ Contractor	²⁰ Spud Date 9/15/00

²¹ Proposed Casing and Cement Program					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	13 3/8"	36#	335'	325 SX CIRC	
	9 5/8"	36#	2955'	1800 SX CIRC	
	5 1/2"	17#	8096'	1350 SX	TOC 7520'

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 RECOMPLETE THE SUBJECT WELL TO THE TUBB OIL AND GAS. THE INTENDED PROCEDURE IS AS FOLLOWS:

- 1) MIRU PU. NUBOP. TIH W/CMT RET ON WS & SET @ 6270'.
- 2) SQZ DRINKARD PERFS FR 6288-6570 W/150 SX CL C CMT. TIH W/CMT ON WS & SET @ 5520'.
- 3) SQZ BLINEBRY PERFS 5544-5747 W/150 SX CL C CMT. TIH W/BIT, DC'S & WS. DRILL OUT RET & CMT & WASH TO 6270'.
- 4) DRILL OUT CMT RET @ 6270. WASH TO CIBP @ 6615'. TIH W/CIBP @ SET @ 6250'.
- 5) TIH W/CSG GUN & PERF 6116-38, 6150-68, 6184-90, 6200-16. DUMP 20' SAND CMT ON CIBP @ 6250.
- 6) TIH W/TRTNG PKR & SET @ 6050. SPOT ACID TO 6050 & ACIDIZE TUBB FORM W/4000 GALS 20% NEFE HCL. FLUSH TO BTM PERF.
- 7) FRAC TUBB FORM W/194 M#, 20/40 SAND. FLOW BACK TO FRAC TANK. REL PKR. C/O FRAC SAND.
- 8) TIH W/PROD TBG, PMP & RDS. PUT ON PUMP.

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

J. Denise Leake

Printed Name

J. Denise Leake

Title

Engineering Assistant

Date

9/6/00

Telephone

397-0405

OIL CONSERVATION DIVISION

Approved By:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached

Permit Expires 1 Year From Approval Date Unless Drilling Underway

Plug-Back

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Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1999

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AMENDED REPORT

OIL CONSERVATION DIVISION

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-10046	2 Pool Code 60240	3 Pool Name TUBB OIL AND GAS
4 Property Code 010912	5 Property Name CLIFTON, R. L.	6 Well No. 2
7 OGRID Number 022351	8 Operator Name TEXACO EXPLORATION & PRODUCTION INC.	9 Elevation 3431' GL

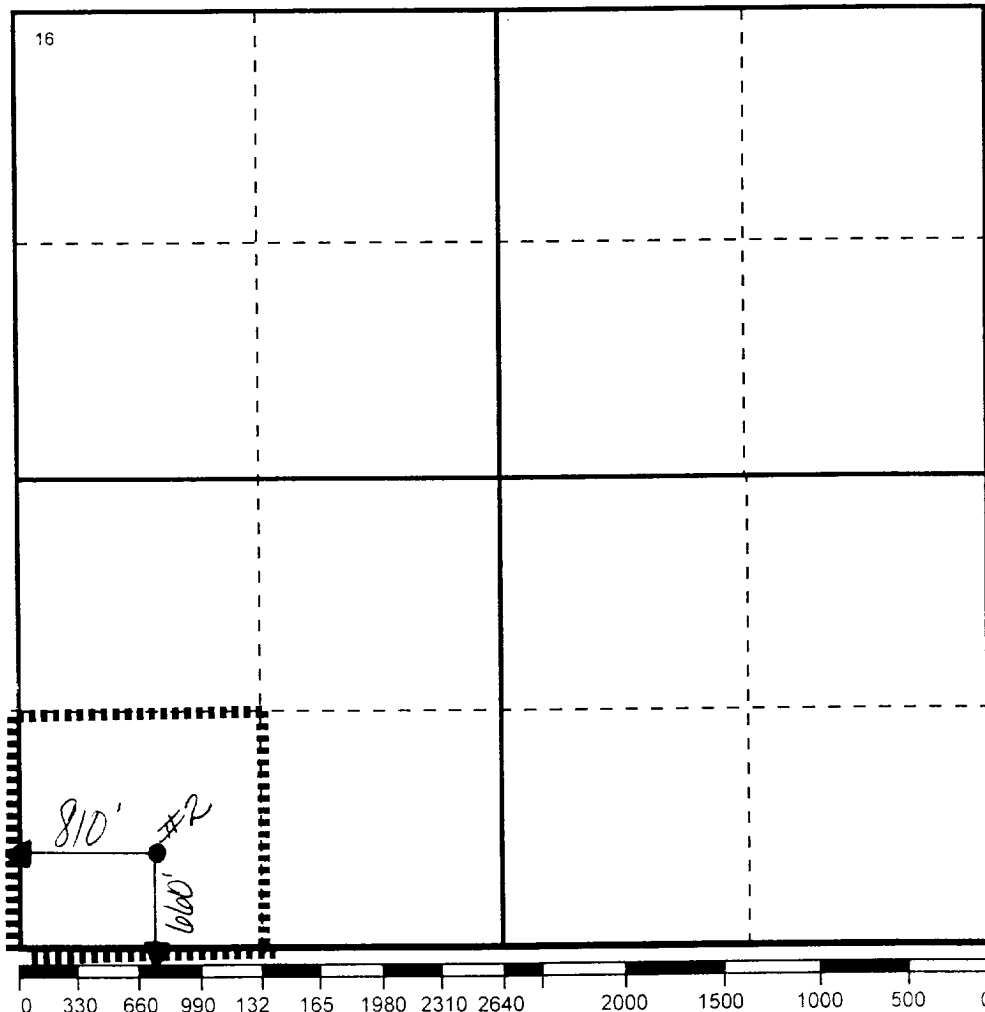
10 Surface Location

UI or lot no	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
M	4	22S	37E		660	SOUTH	810	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
12 Dedicated Acre 40	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

9/6/00

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.

R.L. CLIFFTON #2

660' FSL, 810' FWL
SEC 4, TWN 22 S, RANGE 37 E
LEA COUNTY, NEW MEXICO
FRSID # 333000061070085

UPDATED 9/5/00

CURRENT

ELEVATION : 3430 GL
COMPLETION DATE : 7-46

**** Ellenburger 8/46

COMP INTRVL: 8010 - 8035'

**** 2/50

COMP INTRVL: 8040 - 8050'

**** 2/50

COMP INTRVL: 6520 - 6570'

**** 1/64

COMP INTRVL: 5788, '93, '97, 5813, '18,
27, '37, '43, '47

**** 10/71

COMP INTRVL: 5058 - 5288

**** Blinberry - 1/74

COMP INTRVL: 5544, '48, '63, '71, '78, '96

5606, '15, '34, '48, '55, '70, '81, '89, '93,

5708, '26, '34, '47 (1 SPF)

**** Drinkard - 1/74

COMP INTRVL: 6288, '99, 6309, '24, '33, '40,

46, 6363, '74, '85, '90, 6400, '07, '23, '41, '51,

'62, '73, '84 (1 SPF)

0 - 1453' CEMENT 1400 sxs - Circ.

0 - 1453', 17.5" OD HOLE

13 3/8", 54#, K-55 SURF CASING
SET @ 1453'

0 - 4000' CEMENT 2200 sxs - Circ.

1453 - 4000', 12.25" OD HOLE

9 5/8", 32.00#, J-55, INT CASING
SET @ 2955' w/ 1800 sxs cmt

SQZ'D w/ 100 sxs (1/74) : 5058' - 5288' PERFS, 1 SPF (1/71)

5544' - 5747' PERFS, 1 SPF (1/74)

SQZ'D w/ 100 sxs (1/74) : 5788' - 5847' PERFS, 1 SPF (1/65)

6288' - 6484' PERFS, 1 SPF (1/74)

6520' - '70' PERFS, (2/50)

SQZ w/ 80 sxs cmt (1/50) 8010 - 8035' PERFS (8/46)

8040 - 8060' PERFS (2/50)

CIBP SET @ 6615'

5 1/2", 17#, J-55 & N-80 CSG SET @ 8,096'
w/ 1350 sxs cmt TOC 7,520' - Temp log

PBTD : 8087'
WELL TD: 8,097'