

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil - Gas Lea

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER

b. Type of Completion:

NEW WELL ☒ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RES. ☐ OTHER

2. Name of Operator

TEXACO EXPLORATION & PRODUCTION INC.

3. Address of Operator

205 E. Bender, HOBBS, NM 88240

4. Well Location

Unit Letter N ; 425 Feet From The SOUTH Line and 1830 Feet From The WEST Line

Section 23 Township 19-S Range 36-E NMPM LEA COUNTY

10. Date Spudded

6/17/97

11. Date T.D. Reached

7/16/97

12. Date Compl. (Ready to Prod.)

7/25/97

13. Elevations (DF & RKB, RT, GR, etc.)

3687'

14. Elev. Csghead

15. Total Depth

7850'

16. Plug Back T.D.

7825'

17. If Mult. Compl. How Many Zones?

18. Intervals

Drilled By

Rotary Tools

0'-7850'

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

7419'-7540' ABO

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

GR-CCL

22. Was Well Cored

NO

23.

CASING RECORD (Report all Strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENT RECORD	AMOUNT PULLED
8 5/8	24#	425'	11	200	
5 1/2	15.5#	3780'	7 7/8	1015	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8	7591'	

26. Perforation record (interval, size, and number)

7419'-7540' ABO

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

7419'-7540'

acid frac w/16k gls 20% hcl & 32k

gls. WF 140

28.

PRODUCTION

Date First Production

8/8/97

Production Method (Flowing, gas lift, pumping - size and type pump)

pumping - 2.5" x 1.5"

Well Status (Prod. or Shut-in)

Prod.

Date of Test

8/18/97

Hours tested

24

Choke Size

Prod'n For

Test Period

Oil - Bbl.

25

Gas - MCF

31

Water - Bbl.

50

Gas - Oil Ratio

1240

Flow Tubing Press.

Casing Pressure

Calculated 24-

Hour Rate

Oil - Bbl.

Gas - MCF

Water - Bbl.

Oil Gravity - API -(Corr.)

34.8

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

Test Witnessed By

LLD

30. List Attachment

31. I hereby certify that the information on both sides of this form is true and complete to the best of my knowledge and belief

SIGNATURE

V. Greg Maes

TITLE Engineering Assistant

DATE

9/10/97

TYPE OR PRINT NAME

V. Greg Maes

Telephone No 397-0431

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy	1330'	T. Canyon
T. Salt		T. Strawn
B. Salt		T. Atoka
T. Yates	2875'	T. Miss
T. 7 Rivers		T. Devonian
T. Queen	3770'	T. Silurian
T. Grayburg		T. Montoya
T. San Andres	4275'	T. Simpson
T. Glorieta	5600'	T. McKee
T. Paddock		T. Ellenburger
T. Blinbry	5900'	T. Gr. Wash
T. Tubb		T. Delaware Sand
T. Drinkard		T. Bone Springs
T. Abo	7125'	T.
T. Wolfcamp		T.
T. Penn		T.
T. Cisco (Bough C)		T.

Northwestern New Mexico

T. Ojo Alamo	T. Penn "B"
T. Kirtland-Fruitland	T. Penn "C"
T. Pictured Cliffs	T. Penn "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otzte
T. Base Greenhorn	T. Granite
T. Dakota	T.
T. Morrison	T.
T. Todilto	T.
T. Entrada	T.
T. Wingate	T.
T. Chinle	T.
T. Permian	T.
T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from 7125' to 7850'

No. 2, from to

No. 3, from to

No. 4, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in the hole.

No. 1, from to feet

No. 2, from to feet

No. 3, from to feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
1330'	2875'	1545'	ANHYDRITE				
2875'	3770'	895'	YATES				
3770'	4275'	505'	QUEEN (PENROSE SD)				
4275'	5600'	1325'	SAN ANDRES				
5600'	5900'	300'	GLORIETA				
5900'	7125'	1225'	BLINEBRY				
7125'	7850'	725'	ABO				