

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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NM OIL CONS COMMISSION

Drawer DD
FORM APPROVED
Bureau No. 1004-0137
Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. Type of Well: OIL ☒ GAS ☐ DRY ☐ OTHER ☐ WELL WELL		5. Lease Designation and Serial No. NM-29233	
1b. Type of Completion: NEW ☒ WORK ☐ DEEPE ☐ PLUG ☐ DIFF. ☐ OTHER ☐ WELL OVER N BACK RESVR.		6. If Indian, Alottee or Tribe Name	
2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.		7. If Unit or CA, Agreement Designation	
3. Address and Telephone No. P.O. BOX 730, HOBBS, NM 88240 397-0418		8. Well Name and Number NEFF '13' FEDERAL	
4. Location of Well (Report location clearly and in accordance with any State requirements.) At Surface Unit Letter C : 660 Feet From The NORTH Line and 1980 Feet From The WEST Line At proposed prod. zone SAME		9. API Well No. 30-015-28125	
At Total Depth		10. Field and Pool, Exploratory Area LIVINGSTON RIDGE DELAWARE	
14. Permit No.		12. County or Parish EDDY	
Date Issued		13. State NM	
15. Date Spudded 12/7/94	16. Date T.D. Reached 12/21/94	17. Date Compl. (Ready to Prod.) 1/16/95	18. Elevations (Show whether DF, RT, GR, etc.) 3593' GR
19. Elev. Casinhead 3593'		20. Total Depth, MD & TVD 8750'	
21. Plug Back T.D., MD & TVD 8450'		22. If Multiple Compl., How Many*	
23. Intervals Drilled By -->		Rotary Tools 0-8750'	
24. Producing Interval(s), Of This Completion - Top, Bottom, Name (MD and TVD)* 6950-6980, 7055-7059, 7066-7088: BRUSHY CANYON		25. Was Directional Survey Made YES	
26. Type Electric and Other Logs Run GR-CCL		27. Was Well Cored NO	

28. CASING RECORD (Report all Strings set in well)					
CASING SIZE & GRADE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENT RECORD	AMOUNT PULLED
11 3/4"	42#	830'	14 3/4"	CL-C 575 SX, CIRC 127	
8 5/8"	32#	4393'	11"	CL-H 1200 SX, CIRC 203	
5 1/2"	15.5# & 17	8747'	7 7/8"	CL-H 1750 SX, CIRC 270	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	6200'	-

31. Perforation record (interval, size, and number) 6950-6980, 7055-7059, 7066-7088 (112 HOLES)	32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	6950'-7088'	ACID - 2000 GALS 7 1/2% HCL
	6950'-7088'	FRAC - 40000 GALS FLUID XLG 2% KCL
		& 170000# 20/40 OTTAWA SAND

33. PRODUCTION							
Date First Production 1/16/95		Production Method (Flowing, gas lift, pumping - size and type pump) PUMPING				Well Status (Prod. or Shut-in) PROD	
Date of Test 1/20/95	Hours tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 110	Gas - MCF 88	Water - Bbl. 249	Gas - Oil Ratio 800
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API -(Corr.)	

34. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD						Test Witnessed By RAY SHORT	
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35. List of Attachments DEVIATION SURVEY							
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36. I hereby certify that the foregoing is true and correct

SIGNATURE [Signature] TITLE Engr Asst DATE 1/27/95

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
BRUSHY CANYON	6657'	8381'	SANDSTONE, OIL, & ASSOCIATED GAS	LAMAR CHERRY CANYON BRUSHY CANYON BONE SPRINGS	4464' 5392' 6657' 8381'	

38.

GEOLOGIC MARKERS

Texaco Expl. & Prod. Co.
Neff 13 Fed. #9
Eddy County, NM

STATE OF NEW MEXICO
DEVIATION REPORT

262	3/4
560	1/2
830	3/4
1,098	1/2
1,378	3/4
1,571	1/2
1,847	3/4
2,095	1
2,338	1
2,607	3/4
2,900	1
3,148	3/4
3,400	1-1/4
3,892	2-1/2
4,100	3-3/4
4,175	4
4,240	3-3/4
4,324	3
4,393	2-3/4
4,610	2-1/4
4,858	2
5,110	1-3/4
5,488	1-1/2
5,858	1-1/4
6,358	1
6,756	1
7,248	1
7,722	3/4
8,221	1-1/4
8,623	2-1/4
8,750	2

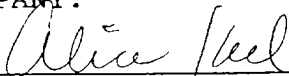

By: Ray Peterson

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me
this 27th day of December, 1994, by RAY PETERSON
on behalf of PETERSON DRILLING COMPANY.

My Commission Expires: 8/2/96


Notary Public for Midland
County, Texas

