

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

NM 045276

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

PRESTON FEDERAL #10

9. API WELL NO.

30-015-27715

10. FIELD AND POOL, OR WILDCAT

S. DAGGER DRAW UP PENN.
11. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA

SEC. 35, T-20S, R-24E

12. COUNTY OR PARISH
EDDY13. STATE
NM

1a. TYPE OF WELL:

OIL WELL ☒GAS WELL ☐DRY ☐

NM OIL CONS COMMISSION

b. TYPE OF COMPLETION:

NEW WELL ☒WORK OVER ☐DEEP-EN ☐PLUG BACK ☐DIFF. CENVR. ☐

Drawer DD

Atlanta, NM 88210

2. NAME OF OPERATOR

CONOCO INC.

3. ADDRESS AND TELEPHONE NO.

10 DESTA DR STE 100W, MIDLAND, TEXAS 79705 (915)-686-5424

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface

660' FSL & 660' FEL UNIT LTR 'P'

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

12-8-93

16. DATE T.D. REACHED

12-26-93

17. DATE COMPL. (Ready to prod.)

2-1-94

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

8028

21. PLUG, BACK T.D., MD & TVD

7980

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

XX

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

7652 - 7783 CISCO CANYON

25. TYPE ELECTRIC AND OTHER LOGS RUN

NO
26. WAS WELL CORDED

29. CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
9 5/8	36	1055	14 3/4	1100 SK	MAR 02 1994
7	26	8028	8 3/4	1075 SK	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8	7630	7612

31. PERFORATION RECORD (Interval, size and number)

4 JSPF @ 7652-7666, 7689, 7694-7708, 7718-7744.

4 SPF @ 7760-7783, 7791-7810.

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7652 - 7744	ACID W/ 10,000g GELLED 20%
7789	HCL W/ 150 1.3 BALL SEALERS
	SET RBP

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
2-1-94		FLOWING				PRODUCING	
DATE OF TEST	HOURS TESTED	CHOKED SIZE	PROD'N. FOR TEST PERIOD	OIL—BSL.	GAS—MCF.	WATER—BSL.	GAS-OIL RATIO
2-6-94	24	OPEN	→	337	980	53	2908
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL.	GAS—MCF.	WATER—BSL.	OIL GRAVITY-API (CORR.)	
220		→	337	980	53	53.2	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

SOLD

TEST WITNESSED BY

GARCIA

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE SR. STAFF ANALYST

DATE

3-1-94

*(See Instructions and Spaces for Additional Data on Reverse Side)

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
CISCO DOLOMITE	7512	7836	VUGULAR, FRACTURED DOLOMITE	GIORIELTA	2060	+1598
				YESO	2310	+1348
				WOLF CAMP	5678	-2020
				CISCO	7500	-3842

38.

GEOLOGIC MARKERS

WELL NAME AND NUMBER Preston Federal #10

LOCATION Sec. 35, T-20S, R-24E

(Give Unit, Section, Township and Range)

OPERATOR Conoco, Inc.

DRILLING CONTRACTOR McVay Drilling Company

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>3/4 301</u>	<u>2-3/4 4750</u>	<u>2 6598</u>
<u>1 1/2 576</u>	<u>3 1/2 4844</u>	<u>1 1/2 6911</u>
<u>1-3/4 806</u>	<u>3 1/2 4907</u>	<u>1 1/2 7116</u>
<u>1 1/2 1070</u>	<u>3 1/2 5001</u>	<u>1-3/4 7556</u>
<u>1 1/2 1130</u>	<u>3 1/2 5063</u>	<u>1-3/4 8028</u>
<u>1-3/4 1593</u>	<u>3-3/4 5158</u>	
<u>1 1/2 2033</u>	<u>4 5221</u>	
<u>1 1/2 2499</u>	<u>3 1/2 5314</u>	
<u>1 1/2 2954</u>	<u>4 5406</u>	
<u>1-3/4 3312</u>	<u>3-3/4 5500</u>	
<u>3/4 3626</u>	<u>4 5625</u>	
<u>3/4 3938</u>	<u>3 1/2 5750</u>	
<u>1 1/4 4186</u>	<u>3 5876</u>	
<u>1 1/2 4373</u>	<u>3 6096</u>	
<u>2 4610</u>	<u>2 1/4 6284</u>	

Drilling Contractor: McVay Drilling Company

By: Joe W. Wynn

Subscribed and sworn to before me this 27th day of December, 1993

Jina Hemans
Notary Public

My Commission Expires: 8-16-97

Lea County New Mexico