

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See instructions on
reverse side)Form approved.
Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND SERIAL NO.

NM-14294

RECEIVED

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

DEC 15 1981

8. FARM OR LEASE NAME

"PZ" Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat E. Pecos Slope - Abo Gas

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Section 7-T9S-R26E

12. COUNTY OR PARISH

Chaves

13. STATE

NM

1a. TYPE OF WELL:

OIL WELL ☐GAS WELL ☒DRY ☐

Other

b. TYPE OF COMPLETION:

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

Other

2. NAME OF OPERATOR

McClellan Oil Corporation

3. ADDRESS OF OPERATOR

P. O. Drawer 730, Roswell, New Mexico 88202

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

At surface

1250' FSL & 1650' FEL

At top prod. interval reported below

At total depth

same

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

8/25/81

16. DATE T.D. REACHED

9/18/81

17. DATE COMPL. (Ready to prod.)

10/12/81

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

3720' G.L.

19. ELEV. CASINGHEAD

3720' G.L.

20. TOTAL DEPTH, MD & TVD

4603' MD

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

4602' 4345'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

18'-4603'

0-18'

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

4125-4292' Abo
4101'-4602'

25. WAS DIRECTIONAL SURVEY MADE

Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

Schlumberger CNL-FDC/DLL-Micro SFL

27. WAS WELL CORED

No

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
14"	48#	40'	17-1/2"	6 yards Ready-Mix	-
8-5/8"	23#	853'	12-1/4"	525 sxs Class "C"	-
4-1/2"	10.5#	4602'	7-7/8"	320 sx 50/50 Poz	-

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	4214'	None

31. PERFORATION RECORD (Interval, size and number)

4125-4155' .40 10 holes
4250-4292' .40 10 holes
4357-4428' .40 10 holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4125-4292'	2000 gal 15% HCL, 60,000 gal gel + CO ₂ , 80,000 lbs 20/40 sand
4357-4428'	1000 gal 15% HCL, No gas
	Wireline BP @ 4345'

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
10/12/81		Flowing				Shut-in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
10/15/81	4	Variable	→	-	75	-	NA
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
885	940	→		1.367	-	-	

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

Shut-in waiting on pipeline connection

TEST WITNESSED BY

West Engineering

35. LIST OF ATTACHMENTS

Logs have previously been mailed to USGS in Roswell, 4 P.O. Box

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

SIGNED

TITLE

Production Engineer

DATE 10/23/81

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