

NM Oil Cons. Commission
Drawer DD
Artesia, NM 88210
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVED
OFFICE FOR NUMBER
OF COPIES REQUIRED

(See other In-
structions on
reverse side)

55P
NM Roswell District
Modified Form No.
NM060-3160-3

5. LEASE DESIGNATION AND SERIAL NO.

NM-8431

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Penjack Federal

9. WELL NO.

#8

10. FIELD AND POOL, OR WILDCAT

Pecos Slope Abo

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

Sec 6-T10S-R26E

12. COUNTY OR
PARISH
Chaves

13. STATE
NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____

b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ Other _____

2. NAME OF OPERATOR

McClellan Oil Corporation

3a. Area Code & Phone No.
505-622-3200

3. ADDRESS OF OPERATOR

P.O. Drawer 730 Roswell, NM 88202

RECEIVED

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

At surface

660 FSL & 1980 FEL

SEP 27 '89

At top prod. interval reported below

O. C. D.

At total depth

9a. API Well No.

14. PERMIT NO.

ARTESIA, OFFICE

15. DATE SPUDDED

7-17-89

16. DATE T.D. REACHED

7-28-89

17. DATE COMPL. (Ready to prod.)

9-12-89

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

3755 G.L.

19. ELEV. CASINGHEAD

Same

20. TOTAL DEPTH, MD & TVD

4740

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

4687

22. IF MULTIPLE COMPL.,
HOW MANY*

23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0-TD

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

4159-4740 Abo

25. WAS DIRECTIONAL
SURVEY MADE

yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

Schlumberger CNL-LDT

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
8 5/8"	23	908	12 1/4	450 SX	
4 1/2"	10.5	4687	7 7/8"	275 SX	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	4170	

31. PERFORATION RECORD (Interval, size and number)

4187-4191 .40" 10 holes
4397-4423 .40" 16 holes
4525-4529 .40" 10 holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4187-4191	2000 Gals Acid- 25000 Gals Gel- 25000 lbs 20-40
4397-4423	3000 Gals Acid- 25000 Gals Gel- 25000 lbs 20-40
4525-4529	1000 Gals Acid- 20000 Gals Gel- 20000 lbs 20-40

33.*

PRODUCTION

DATE FIRST PRODUCTION

9-12-89

PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)

Flowing

WELL STATUS (Producing or
shut-in)

Shut-in

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL--BBL.	GAS--MCF.	WATER--BBL.	GAS-OIL RATIO
9-11-89	4	3/4"		-	500	-	-
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL--BBL.	GAS--MCF.	WATER--BBL.	OIL GRAVITY-API (CORR.)	
440	440			1102			

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

Shut-in waiting on pipeline

35. LIST OF ATTACHMENTS

Deviation Survey, 4 point

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

SIGNED

Paul Rodriguez

Operation's Manager

DATE 9-15-89

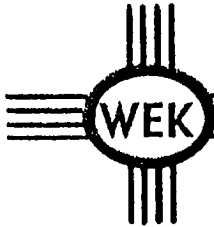
SEP 25 1989
BUREAU OF LAND MANAGEMENT
ROSSELL RESOURCE AREA
*(See Instructions and Spaces for Additional Data on Reverse Side)

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):

38.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Abo	4159	4740	Red Shale-Sand, Dry gas	San Andres	800	
				Slaughter	1355	
				Glorieta	1925	
				Tubb	3415	
				Abo	4159	



KEN REYNOLDS—PRESIDENT
ARNIE NEWKIRK—VICE-PRESIDENT

DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498
505/623-5070 505/746-2719
ROSWELL, NM ARTESIA, NM

July 31, 1989

McClellan Oil Corporation
P.O. Box 730
Roswell, N.M. 88202

REF: Penjack Federal #8

Gentlemen:

The following is a Deviation Survey on the above referenced well located in Chaves County, New Mexico.

485' - 3/4°
838' - 1°
908' - 1 1/4°
1402' - 1°
1894' - 3/4°
2340' - 3/4°

2810' - 3/4°
3300' - 1/2°
3793' - 1/2°
4278' - 3/4°
4299' - 3/4°
4740' - 3/4° TD

Sincerely,

Arnold Newkirk
Vice-President

STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before this Thirty First day of July 1989 by Arnold Newkirk.

MY COMMISSION EXPIRES

October 07, 1989

notary public