

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

Form approved.
Budget Bureau No. 42-R355.5.

ALL CONS. CO. (See instructions on reverse side)
Drawer DD
Artesia, NM 88210

5. LEASE DESIGNATION AND SERIAL NO.

NM-38626

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Pecos River Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat ^{S. Pecos Slope - Abo Gas}

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

Section 23-T9S-R25E

12. COUNTY OR PARISH

Chaves

13. STATE

NM

WELL COMPLETION OR RECOMPLETION REPORT AND RECORD*

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 _____
FEB 24 1982

2. NAME OF OPERATOR
McClellan Oil Corporation / O. C. D. ARTESIA, OFFICE

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 1650' FSL & 1980' FWL
At top prod. interval reported below
At total depth

RECEIVED
FEB 4 1982

14. PERMIT NO. DATE ISSUED SURVEY
ROSWELL, NEW MEXICO

15. DATE SPUNDED 12/05/81 16. DATE T.D. REACHED 12/14/81 17. DATE COMPL. (Ready to prod.) 1/19/82 18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 3533' G.L. 19. ELEV. CASINGHEAD 3533' G.L.

20. TOTAL DEPTH, MD & TVD 4255' 21. PLUG, BACK T.D., MD & TVD 4188' 22. IF MULTIPLE COMPL., HOW MANY* \rightarrow 23. INTERVALS DRILLED BY 0 - T.D. ROTARY TOOLS CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3890-4036' Abo 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
8-5/8"	24#	813'	12-1/4"	500 SX	Circulated
4-1/2"	10.5#	4222'	7-7/8"	325 SX	

29. LINER RECORD 30. TUBING RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	3950'	none

31. PERFORATION RECORD (Interval, size and number)

3890,92,94,96,3907,09,12,14 .42" 8 holes

4025,27,28,29,30,31,33,34,36 .42" 9 holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3890-3914'	1000 gal 7 1/2% HCL, 20000 gal gel, 10000 gal CO ₂ , 400 sx 20/40, 100sx 10/20
4025-4036'	1000 gal 7 1/2% HCL, 20000 gal gel, 10000 gal CO ₂ , 400 sx 20/40, 100 sx 10/20.

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)
1/14/82	Flowing	Shut-in

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
1/19/82	4 hours	Variable	\rightarrow		200		

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
332 psi	468 psi	\rightarrow		1,139		

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 ROGER A. CHAPMAN 4 Point, Deviation Survey

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records
SIGNED Paul P. Regalado TITLE Production Engineer DATE 2/03/82

LESLIE K. EVERTSON - ROSWELL
KENNETH D. REYNOLDS - ARTESIA

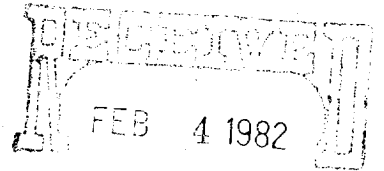


DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

December 17, 1981

Mc Clellan Oil Co.
Drawer 730
Roswell, NM 88201



OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

Re: #1 Pecos River *Fed.*

Gentlemen:

The following is a Deviation Survey of the above well located in Chaves County, New Mexico:

463' - 1/2 ^o	2852' - 1/2 ^o
816' - 1/2 ^o	3010' - 1/2 ^o
987' - 1/4 ^o	3473' - 1/2 ^o
1485' - 1/2 ^o	3934' - 1/2 ^o
1982' - 1/2 ^o	4163' - 1/2 ^o
2480' - 1/2 ^o	4255' - 1/2 ^o T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk
Arnold Newkirk

STATE OF NEW MEXICO)
)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 17th day of December, 1981 by Arnold Newkirk.

My Commission Expires:
1/12/85

Elissa Eileen Deak
Notary Public