

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYRECEIVED
(See other instructions on reverse side)
JUN - 2 1987

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. RESVR. ☐	Other ☐
2. NAME OF OPERATOR McClellan Oil Corporation						5. LEASE DESIGNATION AND SERIAL NO. NM-0559993	
3. ADDRESS OF OPERATOR P.O. Drawer 730, Roswell, NM 88202						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1980' FSL & 660' FEL At top prod. interval reported below At total depth						7. UNIT AGREEMENT NAME	
14. PERMIT NO.						DATE ISSUED	
15. DATE SPUDDED 4/9/87						18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3590' G.L.	
16. DATE T.D. REACHED 4/17/87						19. ELEV. CASINGHEAD 3590'	
17. DATE COMPL. (Ready to prod.) 5/1/87						20. TOTAL DEPTH, MD & TVD 4350'	
21. PLUG, BACK T.D., MD & TVD 4350'						22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY →						ROTARY TOOLS 0-TD	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4080' - 4092' Abo						25. WAS DIRECTIONAL SURVEY MADE Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN CNL-LDT-DLL						27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
8-5/8"		24		910'		12 1/4"	
4 1/2"		9.5		4350'		7-7/8"	
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
30. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
2-3/8"		4165'					
31. PERFORATION RECORD (Interval, size and number)							
4080,81,82,83,84,86,88,90,92							
2 JSPF, 18 holes total							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
4080'-4092'				40,000 gals. gelled 2% KCL			
				water, 1000 gals. 7 1/2% NEFE			
				acid, 33,000 lbs 20-40 &			
				27,500 lbs 12-20 sand			
33.* PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) flowing				WELL STATUS (Producing or shut-in) Shut-in	
DATE OF TEST 5/4/87		HOURS TESTED 24		CHOKE SIZE 20/64"		PROD'N. FOR TEST PERIOD →	
FLOW. TUBING PRESS. 180		CASING PRESSURE 229		CALCULATED 24-HOUR RATE →		OIL—BBL. 565	
						GAS—MCF. 565	
						WATER—BBL.	
						OIL GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Shut-in waiting on pipeline connection							
35. LIST OF ATTACHMENTS Deviation survey/Production test							
36. I hereby certify that the foregoing and attached information is complete and correct as taken from all available records							
SIGNED [Signature]		TITLE Operations Manager		DATE 5/7/87		TEST WITNESSED BY James Rowe	

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



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

April 21, 1987

McClellan Oil Corporation
P.O. Box 730
Roswell, New Mexico 88201

RE: ^{MM} N.M. Federal #6

Gentlemen:

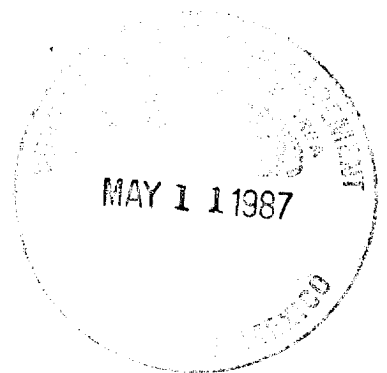
The following is a Deviation Survey on the above referenced well located in Chaves County, New Mexico.

474' - 1/2°
905' - 3/4°
1394' - 3/4°
1885' - 1°
2029' - 1/2°

2508' - 3/4°
2915' - 3/4°
3465' - 3/4°
3950' - 1 1/2°
4365' - 1 3/4° T.D.

Sincerely,

Arnold Newkirk
Arnold Newkirk



STATE OF NEW MEXICO)
)
COUNTY OF CHAVES)

The foregoing was acknowledged before me the 21ST day of April, 1987 by Arnold Newkirk.

My Commission Expires:

5-4-87

Birgitta Michelle Bohman
Notary Public