

RECEIVED BY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
NM OIL CONSERVATION COMMISSION
Drawer DD
Artesia, NM 88210
(See other instructions on inside)Form approved,
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: WELL ☐ WELL ☐ DRY ☐ Other _____		5. LEASE DESIGNATION AND SERIAL NO. NM-11596	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESRV. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR McClellan Oil Corporation ✓		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. Drawer 730, Roswell, NM 88202		8. FARM OR LEASE NAME PJ Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1980' FSL & 660' FWL At top prod. interval reported below At total depth		9. WELL NO. 4	
14. PERMIT NO. _____ DATE ISSUED _____		10. FIELD AND POOL, OR WILDCAT South Pecos Slope <i>ABO</i>	
15. DATE SPULLED 11-27-84		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 7-T9S-R26E	
16. DATE T.D. REACHED 12-08-84		12. COUNTY OR PARISH Chaves	
17. DATE COMPL. (Ready to prod.) 12-18-84		13. STATE NM	
18. ELEVATIONS (DE, RKB, ET, GR, ETC.)* 3686' G.L.		19. ELEV. Casinghead 3686'	
20. TOTAL DEPTH, MD & TVD 4560'		21. PLUG. BACK T.D., MD & TVD 4500'	
22. IF MULTIPLE COMPL., HOW MANY* _____		23. INTERVALS DRILLED BY ROTARY TOOLS o-TD CABLE TOOLS _____	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION TOP, BOTTOM, NAME (MD AND TVD)* 4060'-4407' ABO		25. WAS DIRECTIONAL SURVEY MADE Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN Schlumberger 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	916'	12-1/4"
4-1/2"	10.5	4500'	7-7/8"
CEMENTING RECORD			
500 SX			
360 SX			
MAR 8 1985			
BUREAU OF LAND MANAGEMENT ROSWELL RESOURCE AREA (MD)			
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
			SCREEN (MD)
			SIZE
			2-3/8"
			4370'
30. TUBING RECORD			
31. PERFORATION RECORD (Interval, size and number)			
4060,61,62,63,64 .50" 10 holes			
4402,03,04,05,06,07 .50" 12 holes			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)			
4402-07'			
4060-64'			
AMOUNT AND KIND OF MATERIAL USED			
1000 gals 10%NEFE, 20,000 gals Gel & 20,000 lbs. 20/40			
1000 gals 10%NEFE, 20,000 gals Gel & 20,000 lbs. 20/40			
33.* PRODUCTION			
DATE FIRST PRODUCTION 12-18-84		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing	
DATE OF TEST 12-18-84		WELL STATUS (Producing or shut-in) Shut-in	
HOURS TESTED 4	CHOKE SIZE 3/4"	PROD N. FOR TEST PERIOD →	OIL—BBL. -
			GAS—MCF. 75
FLOW. TUBING PRESS. 280	CASING PRESSURE 410	CALCULATED 24-HOUR RATE →	WATER—BBL. -
			OIL GRAVITY-API (CORR.) -
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Shut-in waiting on pipeline			
35. LIST OF ATTACHMENTS 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 <i>Paul Tagliola</i>		TITLE Operations Manager	
		DATE 2-27-85	

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

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

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.	38. GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Abo	4020'	4560'	Red Sand, Shale	San Andres	695'	
				Glorieta	1790'	
				Tubb	3270'	
				Abo	4020'	



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

WEK 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 12, 1984

McClellan Oil Corp.
PO Box 730
Roswell, NM 88201

Ref: PJ #4

Gentlemen:

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

483' - 1/4 ^o	2848' - 1/2 ^o
701' - 1/4 ^o	3341' - 1/2 ^o
930' - 1/4 ^o	3589' - 1/2 ^o
1406' - 1/2 ^o	4052' - 1/2 ^o
1899' - 1/2 ^o	4302' - 1 ^o
2391' - 1/2 ^o	4560' - 1 ^o T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 12th day
of DECEMBER 1984 by Arnold Newkirk.

MY COMMISSION EXPIRES:

5-4-87

Notary Public