

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

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

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 JACK L. MCCLELLAN						5. LEASE DESIGNATION AND SERIAL NO. NM 025532	
3. ADDRESS OF OPERATOR P. O. Box 848, Roswell, New Mexico 88201						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with State requirements)* At surface 660' FN & WL At top prod. interval reported below At total depth						7. UNIT AGREEMENT NAME	
14. PERMIT NO. ARTEZIA, OFFICE						8. FARM OR LEASE NAME JENNINGS FEDERAL	
DATE ISSUED AUG 30 1966						9. WELL NO. 1	
15. DATE SPUDDED 5/25/66						10. FIELD AND POOL, OR WILDCAT WILDCAT	
16. DATE T.D. REACHED 7/5/66						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 3-T24S-R31E	
17. DATE COMPL. (Ready to prod.) 8/5/66						12. COUNTY OR PARISH EDDY	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3436' G. L.						13. STATE NEW MEXICO	
20. TOTAL DEPTH, MD & TVD 4365'		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		19. ELEV. CASINGHEAD	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4360 - 4365'		23. INTERVALS DRILLED BY →		ROTARY TOOLS		CABLE TOOLS 0 - 4365'	
26. TYPE ELECTRIC AND OTHER LOGS RUN None						25. WAS DIRECTIONAL SURVEY MADE No	
27. WAS WELL CORED No							
29. CASING RECORD (Report all strings set in well)							
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
8-5/8"		20#		1030'		12-3/4"	
5-1/2"		14#		4348'		3"	
						100 sx	
30. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
31. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
2"		4330'					
32. PERFORATION RECORD (Interval, size and number)							
None							
33. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
4348-4365'				1000 GALS. LEASE OIL AND 1000 LBS. SAND			
34. PRODUCTION							
DATE FIRST PRODUCTION 8/5/66		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) PUMP				WELL STATUS (Producing or shut-in) PRODUCING	
DATE OF TEST 8/7/66		HOURS TESTED 24		CHOKE SIZE 2"		PROD'N. FOR TEST PERIOD →	
FLOW. TUBING PRESS. 50#		CASING PRESSURE 100#		CALCULATED 24-HOUR RATE →		OIL—BBL. 43	
						GAS—MCF. 22	
						WATER—BBL. 45	
						OIL GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)						TEST WITNESSED BY JACK L. MCCLELLAN	
35. LIST OF ATTACHMENTS							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED J. L. McClellan		TITLE OPERATOR		DATE AUGUST 9, 1966			

*(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:				38. GEOLOGIC MARKERS			
FORMATION		TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
RUSTLER	0	520	RED SAND AND SHALE	RUSTLER	520		
SALADO	520	890	ANHYDRITE, DOLOMITE, RED SHALE & SAND	TOP SALT	890		
CASTILE	890	2730	SALT AND ANHYDRITE	BASE SALT	4063		
CASTILE	2730	4063	SALT AND ANHYDRITE	LANAR LS.	4295		
LANAR LS.	4063	4295	ANHYDRITE AND DOLOMITE	RAMSAY SS.	4339		
LANAR LS.	4295	4325	BLACK, SHALEY LIMESTONE				
LANAR LS.	4325	4339	LIMESTONE AND LIMY SAND				
RAMSEY SAND	4339	4360	4360 LIMY SAND				
RAMSEY SAND	4360	4365	FRIABLE SAND				