

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 021097-A	
3. ADDRESS OF OPERATOR P. O. Box 848, ROSWELL, NEW MEXICO						6. IF INDIAN, ALLOTTEE OR TRIBE NAME 	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FNL & 1980' FEL At top prod. interval reported below At total depth						7. UNIT AGREEMENT NAME 	
14. PERMIT NO. _____ DATE ISSUED _____						8. FARM OR LEASE NAME FELMONT FEDERAL	
15. DATE SPUDDED 6/28/66						9. WELL NO. 1	
16. DATE T.D. REACHED 7/7/66						10. FIELD AND POOL, OR WILDCAT WILDCAT	
17. DATE COMPL. (Ready to prod.) 7/8/66						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA SEC. 30-T7S-R37E	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 4095' KB						12. COUNTY OR PARISH ROOSEVELT	
19. ELEV. CASINGHEAD						13. STATE N. M.	
20. TOTAL DEPTH, MD & TVD 4720				21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY 0-4720				ROTARY TOOLS		CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* NONE						25. WAS DIRECTIONAL SURVEY MADE YES	
26. TYPE ELECTRIC AND OTHER LOGS RUN GAMMA RAY-DENSITY, LATEROLOG, MICROLATEROLOG						27. WAS WELL CORED No	
29. 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 LB.	313'	12"	200 SX		NONE	
29. LINER RECORD							
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. TUBING RECORD		
					SIZE	DEPTH SET (MD)	PACKER SET (MD)
31. PERFORATION RECORD (Interval, size and number) NONE				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
				DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
				NONE			
33.* PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
P&A						P&A	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)						TEST WITNESSED BY	
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 L. S. Taylor		TITLE AGENT		DATE JULY 11, 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: 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
SAN ANDRES	3747	T. D.		SAN ANDRES	3747	3747
SLAUGHTER	4444	T. D.		SLAUGHTER	4444	4444
T. D.	4720			T. D.	4720	

JUL 26 1 07 PM '66

JACK L. McCLELLAN NO. 1 FELMONT FEDERAL
660' FNL & 1980' FEL SECTION 30-T7S-R37E
ROOSEVELT COUNTY, NEW MEXICO
ELEVATION: 4095' K. B.

DEVIATION SURVEY

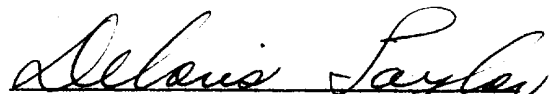
<u>DEPTH</u>	<u>DEVIATION</u>
318'	$3/4^{\circ}$
826'	$3/4^{\circ}$
1317'	$3/4^{\circ}$
1808'	$3/4^{\circ}$
2272'	$1/2^{\circ}$
2823'	$3/4^{\circ}$
3291'	2°
3655'	$1-1/2^{\circ}$
4116'	$1-1/2^{\circ}$
4720'	$1-1/2^{\circ}$

I CERTIFY THE ABOVE DEVIATION SURVEYS ON THE CAPTIONED WELL
ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.


THOMAS F. KLEPFER - GEOLOGIST

POST OFFICE BOX 848
ROSWELL, NEW MEXICO

SUBSCRIBED AND SWORN TO BEFORE ME THIS 11TH DAY OF JULY, 1966.


NOTARY PUBLIC

MY COMMISSION EXPIRES
FEBRUARY 2, 1966