

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other instructions 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 Jerome P. McHugh					
3. ADDRESS OF OPERATOR Box 234, Farmington, N. M.					
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1650' fs1 790' fw1 At top prod. interval reported below At total depth					
14. PERMIT NO.			DATE ISSUED SEP 3 1969		
15. DATE SPUDDED 4/13/69			16. DATE T.D. REACHED 5/3/69		
17. DATE COMPL. (Ready to prod.) 6/20/69			18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6939' Gr.		
20. TOTAL DEPTH, MD & TVD 8127'		21. PLUG, BACK T.D., MD & TVD 8098'		22. IF MULTIPLE COMPL., HOW MANY? Dual	
23. INTERVALS DRILLED BY 0-8127'		ROTARY TOOLS		CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Gallup 6739' - 7517'					25. WAS DIRECTIONAL SURVEY MADE Yes
26. TYPE ELECTRIC AND OTHER LOGS RUN Induction & Gamma Ray-Density					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"	32.40#	200'	12 1/4"	175 sx.	---
5 1/2"	14, 15.5&17#	8126'	7 7/8"	1800 cu. ft.	---
29. LINER RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	
		None			
30. TUBING RECORD			31. PERFORATION RECORD (Interval, size and number)		
SIZE	DEPTH SET (MD)	PACKER SET (MD)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
1 1/4"	7959'	7770'	DEPTH INTERVAL (MD) 7328' - 42'		
			AMOUNT AND KIND OF MATERIAL USED 33,000# 20-40 sd.		
			1180 bbls. water		
33.* PRODUCTION					
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)			WELL STATUS (Producing or Shut In)
DATE OF TEST 8/2/69	HOURS TESTED 3 hrs.	CHOKE SIZE 5/8"	PROD'N. FOR TEST PERIOD ---	OIL—BBL. ---	GAS—MCF. 378
WATER—BBL. ---	GAS-OIL RATIO ---				
FLOW. TUBING PRESS. 35	CASING PRESSURE SI 1514	CALCULATED 24-HOUR RATE ---	OIL—BBL. ---	GAS—MCF. 386 CAOF	WATER—BBL. ---
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 Jim L. Jacobs		TITLE Agent		DATE 8/29/69	

*(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	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
			LOG TOPS		
			Pictured Cliffs	3622'	
			Lewis	3684'	
			Cliff House	5289'	
			Wenatchee	5396'	
			Point Lookout	5765'	
			Upper Mancos	5917'	
			Gallup	6739'	
			Greenhorn	7714'	
			Graneros	7774'	
			Dakota	7906'	