

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 _____		5. LEASE DESIGNATION AND SERIAL NO. SF 078628	
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR J. Gregory Merrion & Associates		7. UNIT AGREEMENT NAME Canyon Largo Unit	
3. ADDRESS OF OPERATOR P. O. Box 507, Farmington, New Mexico		8. FARM OR LEASE NAME Canyon Largo Unit	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 990' FNL & 1850' FEL At top prod. interval reported below Same At total depth Same		9. WELL NO. 132	
14. PERMIT NO.		10. FIELD AND POOL, OR WILDCAT Devils Fork	
DATE ISSUED		11. SEC., T., R., M., OR BLOCK AND SURVEY OR-AREA Sec 15-24N-6W, NMPH	
15. DATE SPUDDED 11-20-63		12. COUNTY OR PARISH Rio Arriba	
16. DATE T.D. REACHED 12-16-63		13. STATE New Mexico	
17. DATE COMPL. (Ready to prod.) 1-2-64		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6679 OL 6690 KB	
19. ELEV. CASINGHEAD 6677		20. TOTAL DEPTH, MD & TVD 5824 KB	
21. PLUG, BACK T.D., MD & TVD 5793 KB		22. IF MULTIPLE COMPL., HOW MANY* --	
23. INTERVALS DRILLED BY --		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 5566-5753 Gallup	
25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN ES-Induction, Gamma Ray - Sonic and Gamma Ray - Collar	
27. WAS WELL CORED No		28. CASING RECORD (Report all strings set in well)	
CASING SIZE		WEIGHT, LB./FT.	
8-5/8"		24#	
2-7/8" EUE		6.5#	
DEPTH SET (MD)		HOLE SIZE	
108' KB		12-1/4"	
5824 KB		7-7/8"	
Stage Collar @ 2416		50 sax	
CEMENTING RECORD		AMOUNT PULLED	
110 sax		None	
120 sax		None	
50 sax		None	
29. LINER RECORD		30. TUBING RECORD	
SIZE		SIZE	
TOP (MD)		DEPTH SET (MD)	
BOTTOM (MD)		PACKER SET (MD)	
SACKS CEMENT*		Tubingless Completion	
SCREEN (MD)			
31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
5566-68 6 holes		DEPTH INTERVAL (MD)	
5624-26 6 holes		5566-5753	
5743-45 6 holes		AMOUNT AND KIND OF MATERIAL USED	
5751-53 6 holes		20,000 gal water, 23,000#	
		20-40 mesh sand, 20 tons	
		liquid CO ₂ , 20 rubber ball	
		sealers.	
33.* PRODUCTION			
DATE FIRST PRODUCTION 1-2-64		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing	
WELL STATUS (Producing or shut-in) Producing			
DATE OF TEST 1-3-64		HOURS TESTED 24	
CHOKER SIZE 3/4		PROD'N. FOR TEST PERIOD --	
OIL—BBL. 22.75		GAS—MCF. 91	
WATER—BBL. 2		GAS-OIL RATIO 4100	
FLOW. TUBING PRESS. 0-50		CASING PRESSURE 23	
CALCULATED 24-HOUR RATE --		GAS—MCF. 91	
OIL GRAVITY-API (CORR.) 40° API		WATER—BBL. 2	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented		TEST WITNESSED BY J. G. Merrion	
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 <u>J. Gregory Merrion</u>		TITLE <u>Operator</u>	
DATE <u>2-6-64</u>		DATE <u>2-6-64</u>	

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

RECEIVED

FEB 10 1964

OIL CON. COM.

DIST. 3

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; 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	NAME	MEAS. DEPTH
BOTTOM		TRUE VERT. DEPTH	

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Dr. GEORGE Y. MERRILL
#132 CANYON LARDO
940/10 + 1650/E
15-24N-6W

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	MEAS. DEPTH	TRUE VERT. DEPTH
Pictured Cliffs	2266	2370		Pictured Cliffs	2266	
Gallup	5540	5824		Chacra	3041	
				Cliffhouse	3766	
				Mancos	4725	
				Gallup	5540	