

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form approved -
Budget Bureau No. 42-7355.5.

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						5. LEASE DESIGNATION AND SERIAL NO.	
J. Gregory Merrion and Robert L. Bayless						Contract 429	
3. ADDRESS OF OPERATOR						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
P.O. Box 507, Farmington, NM 87401						Jicarilla	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*						7. UNIT AGREEMENT NAME	
At surface 990 FNL and 990 FEL						8. FARM OR LEASE NAME	
At top prod. interval reported below same						Jicarilla 429	
At total depth same						9. WELL NO.	
14. PERMIT NO. _____ DATE ISSUED _____						3	
15. DATE SPUDDED 3-21-78						10. FIELD AND POOL, OR WILDCAT	
16. DATE T.D. REACHED 3-25-78						Ballard Pictured Cliff	
17. DATE COMPL. (Ready to prod.)						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA	
18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 6844 GR						Sec. 24, T23N, R5W	
19. ELEV. CASINGHEAD						12. COUNTY OR PARISH	
20. TOTAL DEPTH, MD & TVD 2415						Sandoval	
21. PLUG, BACK T.D., MD & TVD 2360						13. STATE	
22. IF MULTIPLE COMPL., HOW MANY* _____						N.M.	
23. INTERVALS DRILLED BY _____						14. COUNTY OR PARISH	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*						15. COUNTY OR PARISH	
2274 - 2286 Pictured Cliffs						Sandoval	
25. WAS DIRECTIONAL SURVEY MADE						16. COUNTY OR PARISH	
No						Sandoval	
26. TYPE ELECTRIC AND OTHER LOGS RUN						17. COUNTY OR PARISH	
IES Induction, Compensated Density and Neutron Logs						Sandoval	
27. WAS WELL CORED						18. COUNTY OR PARISH	
No						Sandoval	
28. CASING RECORD (Report all strings set in well)						19. COUNTY OR PARISH	
29. LINER RECORD						Sandoval	
30. TUBING RECORD						Sandoval	
31. PERFORATION RECORD (Interval, size and number)						Sandoval	
2274-86' w/ 12 holes - .430"						Sandoval	
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.						Sandoval	
33. PRODUCTION						Sandoval	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)						Sandoval	
35. LIST OF ATTACHMENTS						Sandoval	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records						Sandoval	
SIGNED _____ TITLE Engineer						Sandoval	
DATE March 5, 1979						Sandoval	

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

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
Ojo Alamo	1780	1940	Fresh water	Ojo Alamo	1780	
Picture Cliffs	2274	-	Salt Water, Natural Gas	Kirtland	1940	
				Fruitland	2140	
				Pictured Cliffs	2274	