

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 078095	
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 El Paso Natural Gas Company		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR PO Box 990, Farmington, NM 87401		8. FARM OR LEASE NAME Case	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1450'S, 800'W At top prod. interval reported below At total depth		9. WELL NO. 16	
14. PERMIT NO.		DATE ISSUED JUN 13 1973	
15. DATE SPUDDED 11-28-72		16. DATE T.D. REACHED 12-14-72	
17. DATE COMPL. (Ready to prod.) 6-6-73		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6234'GL	
19. ELEV. CASINGHEAD		10. FIELD AND POOL, OR WILDCAT Blanco Pictured Cliffs Ext.	
20. TOTAL DEPTH, MD & TVD 2945'		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 8, T-31-N, R-11-W NMPM	
21. PLUG, BACK T.D., MD & TVD 2934'		12. COUNTY OR PARISH San Juan	
22. IF MULTIPLE COMPL., HOW MANY*		13. STATE New Mexico	
23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS 0-2945'		24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD)* 2850-2882' (Pictured Cliffs)	
25. WAS DIRECTIONAL SURVEY MADE no		26. TYPE ELECTRIC AND OTHER LOGS RUN IEL; CDL-GR; Temp. Survey	
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"		6.4#	
Depth Set (MD)		Hole Size	
132'		12 1/4"	
2945'		7 7/8" & 6 3/4"	
Cementing Record		107 cu. ft.	
757 cu. ft.			
29. LINER RECORD		30. TUBING RECORD	
Size		Size	
Top (MD)		Depth Set (MD)	
Bottom (MD)		Tacker Set (MD)	
Sacks Cement*		tubingless	
Screen (MD)			
31. PERFORATION RECORD (Interval, size and number) 2850-82' with 32 shots per zone		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
Depth Interval (MD)		Amount and Kind of Material Used	
2850-82'		30,000#sand; 30,000 gal. water	
33.* PRODUCTION			
Date First Production		Production Method (Flowing, gas lift, pumping—size and type of pump) flowing	
Well Status (Producing or shut-in) shut in			
Date of Test 6-6-73		Hours Tested 3	
Choke Size 3/4"		Prod'n. for Test Period —→	
Oil—BBL.		Gas—MCF.	
Water—BBL.		Gas—Oil Ratio	
Flow. Tubing Press. tubingless		Casing Pressure SI 839	
Calculated 24-Hour Rate —→		Oil—BBL.	
Gas—MCF.		Water—BBL.	
Oil Gravity-API (CORR.)		1055 MCF/D AOF	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		TEST WITNESSED BY Roger Hardy	
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>[Signature]</u>		TITLE <u>Drilling Clerk</u>	
DATE <u>June 13, 1973</u>			

*(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 land/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.), formations, 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: "Sack's 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.	NAME		MEAS. DEPTH	TOP	TRUE VERT. DEPTH
						Pictured Cliffs		2838'		