

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form approved,
Budget Bureau No. 42-K355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____		5. LEASE DESIGNATION AND SERIAL NO. SF 078049	
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, New Mexico 87401		8. FARM OR LEASE NAME Hughes A	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). At surface 1180°S-1180°W At top prod. interval reported below At total depth _____		9. WELL NO. 10	
14. PERMIT NO. _____ DATE ISSUED _____		10. FIELD AND POOL, OR WILDCAT Blanco Pictured Cliffs Ext.	
15. DATE SPUDDED 1-31-73		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 33-T29N-R-8-W NMPM	
16. DATE T.D. REACHED 2-5-73		12. COUNTY OR PARISH San Juan	
17. DATE COMPL. (Ready to prod.) 5-25-73		13. STATE New Mexico	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 6326' GL		19. ELEV. CASINGHEAD _____	
20. TOTAL DEPTH, MD & TVD 2986'		21. PLUG, BACK T.D., MD & TVD 2976'	
22. IF MULTIPLE COMPL., HOW MANY? _____		23. INTERVALS DRILLED BY ROTARY TOOLS 0-2986 CABLE TOOLS _____	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD)* 2834-2928' (Pictured Cliffs)		25. WAS DIRECTIONAL SURVEY MADE no	
26. TYPE ELECTRIC AND OTHER LOGS RUN FDC-GR; IEL; 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	
258'		12 1/4"	
2986'		7 7/8-6 3/4	
Cementing Record		Amount and Kind of Material Used	
136 cu. ft.		468 cu. ft.	
29. LINER RECORD			
Size		Top (MD)	
Bottom (MD)		Sacks Cement*	
Screen (MD)		Tubing Record	
Size		Depth Set (MD)	
Tubingless Dist. 3		30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
2834-2846'; 2860-2872' and 2916-2928'; with shots per none.		Depth Interval (MD)	
2834-2928'		Amount and Kind of Material Used	
32000 # sand; 32000 gal. water		33.* PRODUCTION	
Date First Production		Production Method (Flowing, gas lift, pumping--size and type of pump)	
5/25/73		flowing	
Well Status (Producing or shut-in)		shut-in	
Date of Test		Hours Tested	
5/25/73		3	
Choke Size		Prod'n. for Test Period	
3/4"		OIL--BBL. GAS--MCF. WATER--BBL. GAS-OIL RATIO	
Flow, tubing press.		Casing Pressure	
tubingless		SI 1024	
Calculated 24-hour rate		OIL--BBL. GAS--MCF. WATER--BBL. OIL GRAVITY-API (CORR.)	
1054 MCF/D AQF		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)	
TEST WITNESSED BY		T. D. Norton	
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 _____		Title Drilling Clerk	
DATE June 8, 1973			

*(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:			38. GEOLOGIC MARKERS			
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			NAME	TOP		
FORMATION	TOP	BOTTOM		DESCRIPTION, CONTENTS, ETC.	MEAS. DEPTH	TRUE VERT. DEPTH
				Pictured Cliffs	2832'	