

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

(See other instructions on reverse side)

Budget Bureau No. 42-R355.6.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____				5. LEASE DESIGNATION AND SERIAL NO. SF 079488A	
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 Box 289, Farmington, New Mexico 87401				8. FARM OR LEASE NAME Carson	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 840'S, 995'W At top prod. interval reported below At total depth				9. WELL NO. 3 (PM)	
14. PERMIT NO. _____ DATE ISSUED _____				10. FIELD AND POOL, OR WILDCAT E. Blanco PC & Blanco MV	
15. DATE SPUDDED 12-2-80				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 30, T-30-N, R-4-W	
16. DATE T.D. REACHED 12-13-80				12. COUNTY OR PARISH Rio Arriba	
17. DATE COMPL. (Ready to prod.) 1-29-81				13. STATE New Mexico	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 7367' GL				19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 6934		21. PLUG BACK T.D., MD & TVD 6927		22. IF MULTIPLE COMPL., HOW MANY* _____	
23. INTERVALS DRILLED BY _____		ROTARY TOOLS 0-6934'		CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4108 - 4396 (Pictured Cliffs) 6293 - 6800' (Mesa Verde)					25. WAS DIRECTIONAL SURVEY MADE No
26. TYPE ELECTRIC AND OTHER LOGS RUN IEL-GR, CDL-GR, Temperature Survey					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
9 5/8"	40#	334'	13 3/4"	224 cu. ft.	
7"	20#	4626'	8 3/4"	385 cu. ft.	
29. LINER RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	
4 1/2"	4514	6934	424 cu. ft.		
30. TUBING RECORD					
SIZE	DEPTH SET (MD)	PACKER SET (MD)			
2 3/8"	6778'	4524			
1 1/4"	4386				
31. PERFORATION RECORD (Interval, size and number) 6293, 6342, 6350, 6358, 6382, 6396, 6484, 6488, 6492, 6497, 6529, 6550, 6568, 6587, 6598, 6662, 6708, 6738, 6750, 6780, 6800' 4108, 4142, 4149, 4166, 4183, 4189, 4195, 4201, 4207, 4217, 4264, 4270, 4276, 4286, 4304, 4312, 4334, 4340, 4346, 4390, 4396' W/1 SPZ.			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
DEPTH INTERVAL (MD)			AMOUNT AND KIND OF MATERIAL USED		
6293-6800			75,000# sand, 150,000 gal. water		
4108-4396			135,000# sand, 145,000 gal. water		
33.* PRODUCTION					
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)		WELL STATUS (Producing or shut-in) Shut In	
DATE OF TEST PC I-29-81 MV 1-22-81	HOURS TESTED 3	CHOKE SIZE 3/4" Variable	PROD'N. FOR TEST PERIOD OIL—BBL. _____ GAS—MCF. _____ WATER—BBL. _____	GAS-OIL RATIO	
FLOW. TUBING PRESS. PC-SI-1238 MV-SI-809	CASING PRESSURE 1232	CALCULATED 24-HOUR RATE →	OIL GRAVITY-API (CORR.) PC-551; MV 1033		
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)					TEST WITNESSED BY Don 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 A. P. Briscoe

TITLE Drilling Clerk

DATE February 6, 1981

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

FEB 10 1981

FARMINGTON, NEW MEXICO

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	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOP	TRUE VERT. DEPTH
				Ojo Alamo	3453		
				Kirtland	3658		
				Fruitland	3902		
				Pictured Cliffs	4096		
				Mesa Verde	6234		
				Menefec	6248		
				Point Lookout	6470		