

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 _____				7. UNIT AGREEMENT NAME San Juan 27-4 Unit													
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____				8. FARM OR LEASE NAME San Juan 27-4 Unit													
2. NAME OF OPERATOR El Paso Natural Gas Company				9. WELL NO. 125A (PM)													
3. ADDRESS OF OPERATOR P.O. Box 289, Farmington, NM 87401				10. FIELD AND POOL, OR WILDCAT Tap. PC Ext. & Blanco MV													
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1100'S, 1820'E At top prod. interval reported below At total depth				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 8, T-27-N, R-4-W NMPM													
14. PERMIT NO. _____ DATE ISSUED _____				12. COUNTY OR PARISH Rio Arriba		13. STATE New Mexico											
15. DATE SPUDDED 10-1-80		16. DATE T.D. REACHED 10-15-80		17. DATE COMPL. (Ready to prod.) 12-10-80		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6856' GL		19. ELEV. CASINGHEAD									
20. TOTAL DEPTH, MD & TVD 6354'		21. PLUG, BACK T.D., MD & TVD 6338'		22. IF MULTIPLE COMPL., HOW MANY* 2		23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 5440-6288'(MV) 3739-3824'(PC)									
26. TYPE ELECTRIC AND OTHER LOGS RUN IEL/GR; CDL; (No Terperature Survey)								27. WAS DIRECTIONAL SURVEY MADE No									
28. CASING RECORD (Report all strings set in well)								27. WAS WELL CORED No									
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED							
9 5/8"		40#		224'		13 3/4"		224 cu. ft.									
7"		20&23#		4120'		8 3/4"		304 cu. ft.									
29. LINER RECORD						30. TUBING RECORD											
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)			
4 1/2"		3954'		5354'		417 cf.				2 3/8"		6242		3669'			
										1 1/4"		3804					
31. PERFORATION RECORD (Interval, size and number)						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.											
24, 5930, 5936, 5942, 5953, 5959, 5976, 5992, 6031, 6046, 6052, 6098, 6165, 6195, 6206, 59, 6288' (one misfire at 5915'), 40, 5499, 5516, 5547, 5584, 5667, 5693, 5710, 20, 5743, 5753, 5759, 5837, 5844, 5850, 5870'						DEPTH INTERVAL (MD)						AMOUNT AND KIND OF MATERIAL USED					
						5924-6288'						52,000# sd, 151,000 gal. wtr					
						5440-5870'						59,000# sd, 162,000 gal. wtr					
						3739-3824'						68,000# sd, 78,000 gal. wtr					
33.* 3739-62, 3769-89, 3801-24' W/1						PRODUCTION SPZ.											
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)											
		Flowing				Shut-In											
DATE OF TEST		HOURS TESTED		CHOKE SIZE		PROD'N. FOR TEST PERIOD		OIL—BBL.		GAS—MCF.		WATER—BBL.		GAS-OIL RATIO			
12-10-80		3 hrs.															
12-3-80																	
SI 1060		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL.		GAS—MCF.		WATER—BBL.		OIL GRAVITY-API (CORR.)					
SI 1046		SI 1060						PC 1634									
								MV 8009									
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)										TEST WITNESSED BY Lyle Nation							
35. LIST OF ATTACHMENTS																	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.														ACCEPTED FOR RECORD			
SIGNED <i>A. D. Jones</i>				TITLE Drilling Clerk				DATE Dec. 23, 1980									

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

NMOCC

FARMINGTON DISTRICT

BY

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: "Seals 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			
FORMATION		TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
					O.A.	3112'	
					Kirtland	3296'	
					Fruitland	3520'	
					Pic. Cliffs	3733'	
					M.V.	5430'	
					Men.	5590'	
					P.L.	5928'	