

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 079383			
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 San Juan 30-6 Unit			
3. ADDRESS OF OPERATOR Box 289, Farmington, New Mexico 84701				8. FARM OR LEASE NAME San Juan 30-6 Unit			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1610'N, 118'W At top prod. interval reported below At total depth				9. WELL NO. 100A			
14. PERMIT NO. _____ DATE ISSUED _____				10. FIELD AND POOL, OR WILDCAT Blanco MV			
15. DATE SPUNDED 6-23-79				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 35, T-30-N, R-7-W N.M.P.M.			
16. DATE T.D. REACHED 7-2-79				12. COUNTY OR PARISH Rio Arriba			
17. DATE COMPL. (Ready to prod.) 8-22-79				13. STATE New Mexico			
18. ELEVATIONS (DF. RKB, RT, GR, ETC.)* 6847' G.L.				19. ELEV. CASINGHEAD			
20. TOTAL DEPTH, MD & TVD 6371'		21. PLUG, BACK T.D., MD & TVD 6354'		23. INTERVALS DRILLED BY 0-6371			
22. IF MULTIPLE COMPL., HOW MANY* _____				24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 5521-6282' (MV)			
25. TYPE ELECTRIC AND OTHER LOGS RUN IL-GR; CDL-GR; Temp Survey				26. WAS DIRECTIONAL SURVEY MADE No			
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"		36#	212'	13 3/4"	224 cf.		
7"		20#	4118'	8 3/4"	408 cf.		
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"	3983'	6371	431 cf.		2 3/8"	6282'	
31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
5551, 5563, 5570, 5579, 5587, 5596, 5629, 5635, 5641, 5652, 5691, 5699, 5708, 5715, 5722, 5740, 5749, 5763, 5772, 5798, 5835, 5905, 5912, 5919, 5926, 5933, 5959, 5965, 5971, 5986, 6000, 6006, 6012, 6017, 6022, 6027, 6033, 6039, 6045, 6051, 6101, 6110, 6137, 6178, 6196,				DEPTH INTERVAL (MD)			
				5521-5835'			
				5905-6282'			
				AMOUNT AND KIND OF MATERIAL USED			
				82.00# sd, 164,000 gal. water.			
				90.500# SD, 181,000 gal. water			
33.* 6203, 6230, 6252, 6282' W/1 SPZ. PRDUTION				WELL STATUS (Producing or shut-in) Shut-In			
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) After Frac Gauge 4266 MCF/D			WELL STATUS (Producing or shut-in) Shut-In		
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
8-22-79							
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
SI 512	SI 936						
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)				TEST WITNESSED BY AUG 29 1979			
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>A. G. Buice</u> TITLE <u>Drilling Clerk</u> DATE <u>August 24, 1979</u>			

*(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							
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOI	TRUE VERT. DEPTH
				M.V.	5419'		
				P.L.	5995'		