

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form approved.
Budget Bureau No. 42-R375.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____				5. LEASE DESIGNATION AND SERIAL NO. Jic. Cont. #123	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____				6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla	
2. NAME OF OPERATOR El Paso Exploration Company				7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR Box 289, Farmington, New Mexico 87401				8. FARM OR LEASE NAME Jicarilla 123 C	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1540'N, 1670'W At top prod. interval reported below At total depth				9. WELL NO. 27	
14. PERMIT NO. _____ DATE ISSUED _____				10. FIELD AND POOL, OR WILDCAT Basin Dakota	
15. DATE SPUDDED 6-22-79				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 6, T-25-N, R-4-W N.M.P.M.	
16. DATE T.D. REACHED 7-6-79				12. COUNTY OR PARISH Rio Arriba	
17. DATE COMPL. (Ready to prod.) 9-24-79				13. STATE New Mexico	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6787' G.L.				19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 7712'		21. PLUG BACK T.D., MD & TVD 7695'		23. INTERVALS DRILLED BY ROTARY TOOLS 0-7712 CABLE TOOLS	
22. IF MULTIPLE COMPLET., HOW MANY* _____				24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 7422-7596' (Dakota)	
25. TYPE ELECTRIC AND OTHER LOGS RUN IEL; 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)	
9 5/8"		36#		74225'	
4 1/2"		10.5 & 11.6#		7712'	
HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED	
13 3/4"		295 cu. ft.			
7 7/8 & 8 3/4"		1481 cu. ft.			
29. LINER RECORD				30. TUBING RECORD	
SIZE		TOP (MD)		BOTTOM (MD)	
SACKS CEMENT*		SCREEN (MD)		SIZE	
				2 3/8"	
				DEPTH SET (MD)	
				7597'	
				PACKER SET (MD)	
31. PERFORATION RECORD (Interval, size and number) 7422, 7428, 7435, 7443, 7542, 7548, 7554, 7573, 7587, 7596' W/1 SPZ.				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED			
7422-7596'		64,000# sd, 69,000 gal. wtr.			
33. PRODUCTION				34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)	
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 9-24-79		HOURS TESTED 3 hrs.		CHOKE SIZE 3/4 variable	
PROD'N. FOR TEST PERIOD		OIL—BBL.		GAS—MCF.	
FLOW. TUBING PRESS. SI 1844		CASING PRESSURE SI 1844		CALCULATED 24-HOUR RATE OIL—BBL.	
				GAS—MCF. 3597	
				WATER—BBL.	
				OIL GRAVITY-API (CORR.)	
35. LIST OF ATTACHMENTS				TEST WITNESSED BY L. Natton	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records				OCT 5 1979	
SIGNED <u>A. G. Buico</u>				TITLE <u>Drilling Clerk</u>	
				DATE <u>Sept. 28, 1979</u>	
				U. S. GEOLOGICAL SURVEY	

*(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.			
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			GEOLOGIC MARKERS			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
				P.C.	3191	
				M.V.	4880	
				P.L.	5410	
				Gallup	6445	
				G.H.	7322	
				Graneros	7377	
				Dakota	7536	