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Form C-105
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG



5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
B-11512-6

1a. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐												7. Unit Agreement Name Huerfano Unit	
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐												8. Farm or Lease Name Huerfano Unit	
2. Name of Operator El Paso Natural Gas Company												9. Well No. 171	
3. Address of Operator Box 990, Farmington, New Mexico												10. Field and Pool, or Wildcat Basin Dakota	
4. Location of Well UNIT LETTER D LOCATED 990 FEET FROM THE North LINE AND 990 FEET FROM West THE LINE OF SEC. 36 TWP. 26N RGE. 10W NMPM												12. County San Juan	
15. Date Spudded 2-16-67		16. Date T.D. Reached 2-26-67		17. Date Compl. (Ready to Prod.) 6-1-67		18. Elevations (DF, RKB, RT, GR, etc.) 6652' OL		19. Elev. Casinghead					
20. Total Depth 6711'		21. Plug Back T.D. 6660'		22. If Multiple Compl., How Many		23. Intervals Drilled By Rotary Tools		Cable Tools		25. Was Directional Survey Made No			
24. Producing Interval(s), of this completion - Top, Bottom, Name 6568 - 6648 (Dakota)										27. Was Well Cored No			
26. Type Electric and Other Logs Run I-ES, GDC, Temp. Survey													
28. CASING RECORD (Report all strings set in well)													
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED			
8 5/8"		24#		210'		12 1/4"		170 Sks.					
4 1/2"		10.5#		6711'		7 7/8"		410 Sks.					
29. LINER RECORD													
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		30. TUBING RECORD			
										SIZE 2 3/8"			
										DEPTH SET 6610'			
										PACKER SET			
31. Perforation Record (Interval, size and number) 6568-73, 6620-28, 6640-48 w/20 SPZ						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED					
						6568-6648		47,120 gal. water, 46,000# sand					
								250 gal. acid					
33. PRODUCTION													
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing						Well Status (Prod. or Shut-in) Shut In					
Date of Test 6-1-67		Hours Tested 3		Choke Size 3/4"		Prod'n. For Test Period		Oil - Bbl. 43.3		Gas - MCF			
Flow Tubing Press. SI 1859		Casing Pressure SI 1843		Calculated 24-Hour Rate		Oil - Bbl.		Gas - MCF 8544 MCF/D		Water - Bbl.			
34. Disposition of Gas (Sold, used for fuel, vented, etc.)										Test Witnessed By R. F. Headrick			
35. List of Attachments													
36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.													
Original signed by Carl E. Matthews													
SIGNED				TITLE Petroleum Engineer				DATE 6-6-67					

This form is to be filled with the appropriate District Office of the Commission, not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filled in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. ('B')
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. ('C')
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. ('D')
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Qizite
T. Glorieta	T. McKee	T. Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	
T. Blinberry	T. Gr. Wash	T. Morrison	
T. Tubb	T. Granite	T. Todillo	
T. Drinkard	T. Delaware Sand	T. Entrada	
T. Abo	T. Bone Springs	T. Wingate	
T. Wolfcamp		T. Chinle	
T. Penn.		T. Permian	
T. Cisco (Bough C)		T. Penn. ('A')	

FORMATION RECORD (Attach additional sheets if necessary)

[illegible]