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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. E-5318-1	

1a. TYPE OF WELL		7. Unit Agreement Name	
b. TYPE OF COMPLETION		8. Farm or Lease Name BROOKHAVEN COM	
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____ NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____		9. Well No. 1A	
2. Name of Operator EL PASO NATURAL GAS CO.		10. Field and Pool, or Wildcat BLANCO MESA VERDE	
3. Address of Operator BOX 990, FARMINGTON, NEW MEXICO			
4. Location of Well			
UNIT LETTER <u>D</u> LOCATED <u>1120</u> FEET FROM THE <u>North</u> LINE AND <u>1060</u> FEET FROM		12. County San Juan	
THE <u>West</u> LINE OF SEC. <u>16</u> TWP. <u>31N</u> RGE. <u>10W</u> NMPM			
15. Date Spudded <u>1/4/78</u>	16. Date T.D. Reached <u>1/17/78</u>	17. Date Compl. (Ready to Prod.) <u>2/15/78</u>	18. Elevations (DF, RKB, RT, GR, etc.) <u>6110' GR</u>
20. Total Depth <u>5594'</u>	21. Plug Back T.D. <u>5577'</u>	22. If Multiple Compl., How Many	23. Intervals Drilled By <u>O-5594</u>
24. Producing Interval(s), of this completion - Top, Bottom, Name <u>4405-5450 (MV)</u>			25. Was Directional Survey Made <u>No</u>
26. Type Electric and Other Logs Run <u>IL-GR; CDL-GR; Bond; Temp. Survey</u>			27. Was Well Cored <u>No</u>
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE
<u>9 5/8"</u>	<u>32.3#</u>	<u>232'</u>	<u>13 3/4"</u>
<u>7"</u>	<u>20#</u>	<u>3260'</u>	<u>8 3/4"</u>
CEMENTING RECORD			
<u>507 cf.</u>			
<u>458 cf.</u>			
AMOUNT PULLED			
29. LINER RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT
<u>4 1/2"</u>	<u>3112'</u>	<u>5594'</u>	<u>431 cf.</u>
SCREEN			
30. TUBING RECORD			
SIZE	DEPTH SET	PACKER SET	
<u>2 3/8"</u>	<u>5438'</u>		
31. Perforation Record (Interval, size and number)			
<u>4405-12, 4500-07, 4528-33, 4605-10, 4630-58, 4668-86, 4696-4728' w/16 SPZ. 4748-62, 4782-90, 4810-20, 4860-68, 4907-16, 4920-28, 4970-78, 4996-5010' w/16 SPZ. 5060-84, 5122-38, 5153-75, 5185-94, 5214-20, 5232-50, 5260-66, 5276-80' w/18 SPZ. 5331-41, 5356-63, 5394-5402, 5412-18, 5442-50' w/16 SPZ.</u>			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED	
<u>4405-4728'</u>		<u>87,000#sand; 91,450 gal. water</u>	
<u>4748-5010'</u>		<u>69,000#sand; 69,000 gal. water</u>	
<u>5060-5280'</u>		<u>85,000#sand; 90,390 gal. water</u>	
<u>5331-5450'</u>		<u>40,000#sand; 40,160 gal. water</u>	
PRODUCTION			
Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)		Well Status (Prod. or Shut-in)
	<u>After Frac Gauge - 6133 MCF/D</u>		<u>Shut In</u>
Date of Test <u>2/15/78</u>	Hours Tested	Choke Size	Prod'n. For Test Period
			<u>Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio</u>
Flow Tubing Press. <u>SI 748</u>	Casing Pressure <u>SI 743</u>	Calculated 24-Hour Rate	Oil Gravity - API (Corr.)
34. Disposition of Gas (Sold, used for fuel, vented, etc.)			Test Witnessed By <u>Jim Thurstonson</u>
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.			
SIGNED <u>N. G. Luisico</u>		TITLE <u>Drilling Clerk</u> DATE <u>3/6/78</u>	

INSTRUCTIONS

This form is to be filed 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 filed 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. Mesa Verde 4350 _____ T. Madison _____
 T. Queen _____ T. Silurian _____ T. Menefee _____ T. Elbert _____
 T. Grayburg _____ T. Montoya _____ T. Point Lookout 5150 _____ T. McCracken _____
 T. San Andres _____ T. Simpson _____ T. Mancos _____ T. Ignacio Qtzte _____
 T. Glorieta _____ T. McKee _____ T. Gallup _____ T. Granite _____
 T. Paddock _____ T. Ellenburger _____ T. Base Greenhorn _____ T. _____
 T. Blinebry _____ T. Gr. Wash _____ T. Dakota _____ T. _____
 T. Tubb _____ T. Granite _____ T. Morrison _____ T. _____
 T. Drinkard _____ T. Todilto _____ T. _____ T. _____
 T. Abo _____ T. Delaware Sand _____ T. Entrada _____ T. _____
 T. Wolfcamp _____ T. Bone Springs _____ T. Wingate _____ T. _____
 T. Penn. _____ T. _____ T. Chinle _____ T. _____
 T. Cisco (Bough C) _____ T. _____ T. Permian _____ T. _____
 T. _____ T. _____ T. Penn. "A" _____ T. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	4350	4350	----				
4350	5150	800	M.V.				
5150	5594	444	P.L.				