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Form C-105
Revised 4-1-84

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.	

1a. TYPE OF WELL	
OIL WELL ☐	GAS WELL ☒ DRY ☐ OTHER <u>Re-entry</u>
b. TYPE OF COMPLETION	
NEW WELL ☐ WORK OVER ☐ DEEPEN ☐	PLUG BACK ☐ DIFF. RESVR. ☐ OTHER <u>Re-entry</u>

7. Unit Agreement Name
8. Farm or Lease Name
<u>Lansford</u>
9. Well No.
<u>4</u>
10. Field and Pool, or Wildcat
<u>Eumont (Gas)</u>

2. Name of Operator
<u>Alpha Twenty-One Production Company</u>

3. Address of Operator
<u>2100 First National Bank Building, Midland, Texas 79701</u>

4. Location of Well	
UNIT LETTER <u>0</u> LOCATED <u>1880</u> FEET FROM THE <u>East</u> LINE AND <u>810</u> FEET FROM	
THE <u>South</u> LINE OF SEC. <u>21</u> TWP. <u>21S</u> RGE. <u>37E</u> NMPM	
	<u>Lea</u>

15. Date Spudded	16. Date T.D. Reached	17. Date Compl. (Ready to Prod.)	18. Elevations (DF, RKB, RF, GR, etc.)	19. Elev. Casinghead
<u>Re-enter 7-11-81</u>	<u>7-11-81</u>	<u>9-17-81</u>	<u>3447 G. L.</u>	<u>3447</u>

20. Total Depth	21. Plug Back T.D.	22. If Multiple Compl., How Many	23. Intervals Drilled By	Rotary Tools	Cable Tools
<u>4250</u>	<u>4207</u>		<u>→</u>	<u>4250</u>	

24. Producing interval(s), of this completion -- Top, Bottom, Name		25. Was Directional Survey Made
<u>3502-3607 Eumont (Penrose)</u>		<u>No</u>

26. Type Electric and Other Logs Run	27. Was Well Cored
<u>CDL - Neutron - GR Guard Forxo GRN - CCL</u>	<u>No</u>

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB. FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<u>8-5/8"</u>	<u>24</u>	<u>1187</u>	<u>12 1/4"</u>	<u>555 Sx. Circulated</u>	
<u>5-1/2"</u>	<u>14</u>	<u>4250</u>	<u>7-7/8"</u>	<u>700 Sx. Halliburton Lite</u>	
				<u>300 Sx. Cl.C 50-50 Pozmix, Circulated</u>	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					<u>2-3/8"</u>	<u>3540</u>	

31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
<u>3502, 3504, 3506, 3518, 3520, 3529, 3534, 3537, 3541, 3544, 3548, 3554, 3570, 3580, 3590, 3592, 3606, 3607 - 18 Holes (.50 Dia.)</u>		<table border="1"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td><u>3502-3607</u></td> <td><u>3000 Gals. 15% MCA 2500 Gal. CO₂</u></td> </tr> <tr> <td><u>3502-3607</u></td> <td><u>51,000 Gals. Frac Fluid and 112,000 Lbs. Sand</u></td> </tr> </table>		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	<u>3502-3607</u>	<u>3000 Gals. 15% MCA 2500 Gal. CO₂</u>	<u>3502-3607</u>	<u>51,000 Gals. Frac Fluid and 112,000 Lbs. Sand</u>
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33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
<u>9-16-81</u>		<u>Flowing</u>				<u>Shut In</u>	
Date of Test	Hours Tested	Choke Size	Prod'n. Per Test Period	Oil - BBL.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
<u>9-17-81</u>	<u>24</u>	<u>48/64</u>	<u>→</u>	<u>-0-</u>	<u>380</u>	<u>-0-</u>	<u>N/A</u>
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - BBL.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
<u>26</u>	<u>380</u>	<u>→</u>	<u>-0-</u>	<u>380</u>	<u>-0-</u>	<u>N/A</u>	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By
<u>Vented</u>	<u>R. Lansford</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>Tommy Phillips</u>	TITLE <u>Executive Vice President</u>	DATE <u>September 17, 1981</u>
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INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 30 days after the completion of any newly-drilled or deepened well. It shall be accompanied by a copy of all electrical and radio-activity logs run in the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured by tape. 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 quadruplicate 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 _____ 1220	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt <u>Tansil</u> 2425	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 2568	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 3373	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____ 3650	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 3935	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____ No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet. _____
 No. 2, from _____ to _____ feet. _____
 No. 3, from _____ to _____ feet. _____
 No. 4, from _____ to _____ feet. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1220	1220	Sand and Redbed				
1220	2425	1205	Salt and Anhydrite				
2425	2568	143	Anhydrite, Salt and Dolomite				
2568	3373	805	Salt, Dolomite and Anhydrite				
3373	3650	277	Sand and Dolomite				
3650	3935	285	Dolomite and Sand				
3935	4250	315	Dolomite				