

Submit To Appropriate District Office

State Lease - 6 copies

Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-105

Revised March 25, 1999

District I  
1625 N. French Dr., Hobbs, NM 88240

District II  
811 South First, Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
1220 S. Francis Dr., Santa Fe, NM 87505

**OIL CONSERVATION DIVISION**

1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.

**30-039-26566**

Indicate Type of Lease

STATE ☒ FEE ☐

State Oil &amp; Gas Lease No.

Lease Name or Unit Agreement Name

**RINCON UNIT**

Well No.

**156M**

Pool name or Wildcat

**Mesa Verde**

**WELL COMPLETION OR RECOMPLETION REPORT**

1 Type of Well:

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

1 Type of Well:

NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐

2 Name of Operator

**PURE RESOURCES L.P.**

3 Address of Operator

**P.O. BOX 850 - BLOOMFIELD, NM 87413**

4 Well Location

Unit: Letter **I** : **1956** Feet From The **South** Line and **845** Feet From The **East** Line  
Section **16** Township **27N** Range **06W** NMPM **Rio Arriba** County

10. Date Spudded

**3/16/01**

11. Date T.D. Reached

**3/26/01**

12. Date Compl. (Ready to Prod.)

**10/27/01**

13. Elevation (DF &amp; RKB, RT, GR, etc.)

**6490' GR**

14. Elev. Casinghead

15. Total Depth

**7647'**

16 Plug Back T.D.

**7630'**

17. If Multiple Compl. How Many Zones?

**1**

18. Intervals Drilled By

Rotary Tools

**0' - 7647'**

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

**Cliff House 4855' - 5238' / Point Lookout 5374' - 5473'**

20 Was Directional Survey Made

**NO**

21 Type Electrical and Other Logs Run

**CNL, GR & CCL**

22. Was Well Cored

**NO**

**CASING RECORD (Report all strings set in well)**

CASING	WEIGHT LB. FT.	DEPTH SET	HOLE SIZE	CEMENT RECORD	AMOUNT PULLED
<b>9 5/8"</b>	<b>36# STC</b>	<b>354'</b>	<b>12 1/4"</b>	<b>250sx Type 111 cmt</b>	
<b>7"</b>	<b>20# STC</b>	<b>2666'</b>	<b>8 3/4"</b>	<b>450 sx "F" High cmt</b>	
<b>4 1/2"</b>	<b>11.6# LTC</b>	<b>7644'</b>	<b>6 1/4"</b>	<b>608 sx "F" High cmt</b>	

**LINER RECORD**

SIZE	TOP	BOTTOM	SACK CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

26. Perforation record (interval, size, and number)

**Cliff House - 4855', 61', 65', 70', 79', 81', 83', 4902', 04', 06', 10', 14', 16', 18', 28', 30', 34', 36', 41', 45', 57', 68', 72', 5138', 42', 46', 50', 5213', 20', 26', 34', 38',**  
**Point Lookout - 5374', 76', 78', 84', 90', 92', 96', 5404', 06', 08', 12', 14', 16', 18', 20', 24', 35', 39', 43', 47', 55', 64', 68', 73'**

27. ACID, SHOT, FRACTURED, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
<b>4855' - 5238'</b>	<b>49,049 Gals 70Q Foam w/122,625# Brown Sand</b>
	<b>20/40 + 6,240# Flex Sand</b>
<b>5374' - 5473'</b>	<b>39,185 Gals 70Q Foam w/91,755# Brown Sand</b>
	<b>20/40 + 4,320# Flex Sand</b>

**PRODUCTION**

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. Or Shut-in)	
<b>a.s.a.p.</b>		<b>Flowing</b>				<b>Prod.</b>	
Date of Test	Hours Tested	Choke Size	Prod's For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
<b>11/3/01</b>	<b>6 hrs</b>	<b>8/64"</b>		<b>2 bbls</b>	<b>463 mcf</b>	<b>2 bbls</b>	<b>na</b>
Flow Tubing Press.	Casing Pressure	Calculated 24 - Hours Rate	Oil - Bbl.	Gas - MCF	Water Bbl.	Oil Gravity - API - (Corr.)	
<b>450 psi</b>	<b>450 psi</b>		<b>8 bbls</b>	<b>1852 mcf</b>	<b>8 bbls</b>	<b>na</b>	
29. Disposition of Gas (Sold, used for fuel, vented, etc.)						Test Witnessed By	
<b>sold</b>						<b>Terry Boone</b>	

30. List Attachments

31. 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

Signature

Printed

Name

Mike Phillips

Title

San Juan Basin Foreman

Date

11/14/01

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## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division 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 25 through 29 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

T. Anhy	_____	T. Canyon	_____
T. Salt	_____	T. Strawn	_____
B. Salt	_____	T. Atoka	_____
T. Yates	_____	T. Miss	_____
T. Rivers	_____	T. Devonian	_____
T. Queen	_____	T. Silurian	_____
T. Grayburg	_____	T. Montoya	_____
T. San Andres	_____	T. Simpson	_____
T. Glorieta	_____	T. McKee	_____
T. Paddock	_____	T. Ellenburger	_____
T. Blinberry	_____	T. Gr. Wash	_____
T. Tubb	_____	T. Delaware Sand	_____
T. Drinkard	_____	T. Bone Sprints	_____
T. Abo	_____	T.	_____
T. Wolfcamp	_____	T.	_____
T. Penn	_____	T.	_____
T. Cisco (Bough C)	_____	T.	_____

## Northwestern New Mexico

T. Ojo Alamo	<b>2262'</b>	T. Penn. "B"	
T. Kirtland-Fruitland	<b>2612'</b>	T. Penn. "C"	
T. Pictured Cliffs	<b>3147'</b>	T. Penn. "D"	
T. Cliff House	<b>4837'</b>	T. Leadville	
T. Menefee		T. Madison	
T. Point Lookout	<b>5332'</b>	T. Elbert	
T. Mancos	<b>5777'</b>	T. McCracken	
T. Gallup	<b>6902'</b>	T. Ignacio Otzte	
Basin Greenhorn		T. Granite	
T. Dakota	<b>7482'</b>	T. <b>Dakota "F" 7632'</b>	
T. Morrison		T.	
T. Todilto		T.	
T. Entrada		T.	
T. Wingate		T.	
T. Chinle		T.	
T. Permian		T.	
T. Penn "A"		T.	

## OIL OR GAS SANDS OR ZONES

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

**Include data on rate of water inflow and elevation to which water rose in hole.**  
No. 1 from

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ feet \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_ feet \_\_\_\_\_

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology

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