

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 NO. **30-039-26567**  
Indicate Type of Lease  
STATE ☒ FEE ☐  
State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1 Type of Well:  
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐  
1 Type of Well:  
NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐  
2 Name of Operator **PURE RESOURCES L.P.**  
3 Address of Operator **P.O. BOX 850 - BLOOMFIELD, NM 87413**  
4 Well Location  
Unit Letter **M** : **744** Feet From The **SOUTH** Line and **799** Feet From The **WEST** Line  
Section **32** Township **27N** Range **06W** NMPM **Rio Arriba** County  
10. Date Spudded **4/4/01** 11. Date T.D. Reached **4/12/01** 12. Date Compl. (Ready to Prod.) **11/24/01** 13. Elevation (DF & RKB, RT, GR, etc.) **6551 GR** 14. Elev. Casinghead  
15. Total Depth **7468'** 16 Plug Back T.D. **7464'** 17. If Multiple Compl. How Many Zones? **1** 18. Intervals Drilled By **0' - 7468** 19. Producing Interval(s), of this completion - Top, Bottom, Name **CLIFF HOUSE 4714' - 5063' / POINT LOOKOUT 5156' - 5384'** 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
9 5/8"	32.3# STC	383'	12 1/4"	250sx Type 111 cmt	
7"	20# STC	2562'	8 3/4"	402sx Type 111 cmt	
4 1/2"	11.6# LTC	7468' 7434'	6 1/4"	610sx cmt	

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACK CEMENT	SIZE	DEPTH SET	PACKER SET
						5440'
To test MV zone						

26. Perforation record (Interval, size, and number) <b>CLIFF HOUSE - 4714', 16", 18", 56", 58", 60", 62", 64", 66", 92", 96", 98", 4856', 62", 66", 80", 86", 4912', 18", 18", 35", 37", 46", 48", 54", 58", 5036', 38", 44", 48", 52", 56", 63" (33 HOLES W/1 Jspf)</b>  <b>POINT LOOKOUT - 5156', 60", 68", 79", 80", 84", 88", 92", 5218', 20", 24", 28", 30", 36", 44", 50', 54", 60", 68", 72", 94", 5303', 10", 16", 22", 42", 84" (27 HOLES W/1 Jspf)</b>	27. ACID, SHOT, FRACTURED, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	4714' - 5063'	43,900 gals 70Q foam w 106,000# brown sand
	5156' - 5303'	59,166 gals 70Q N2 foam + 162,600# brown sand
		+ 5,400# MSE 14/40 flex sand

PRODUCTION

28. Date First Production **11/24/01** Production Method (Flowing, gas lift, pumping - Size and type pump) **flowing** Well Status (Prod. Or Shut-in) **prod**  
Date of Test **11/24/01** Hours Tested **24 hrs** Choke Size **10/64"** Prod's For **1 bbl** Oil - Bbl. **620 mcf** Gas - MCF **2 bbls** Water - Bbl. **2 bbls** Gas - Oil Ratio  
Flow Tubing Press. Casing Pressure **450 psi** Calculated 24 - Oil - Bbl. **1 bbl** Gas - MCF **620 mcf** Water Bbl. **2 bbls** Oil Gravity - API - (Corr.)  
29. Disposition of Gas (Sold, used for fuel, vented, etc.) **sold** Test Witnessed By **Terry Boone**

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 *[Signature]* Printed Name **Mike Phillips** Title **San Juan Basin Area Drilling/Production Foreman** Date

## 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>2043'</b>	T. Penn. "B"	
T. Kirtland-Fruitland	<b>2508'</b>	T. Penn. "C"	
T. Pictured Cliffs	<b>2993'</b>	T. Penn. "D"	
T. Cliff House	<b>4673'</b>	T. Leadville	
T. Menefee		T. Madison	
T. Point Lookout	<b>5188'</b>	T. Elbert	
T. Mancos	<b>5583'</b>	T. McCracken	
T. Gallup	<b>6768'</b>	T. Ignacio Otzte	
Basin Greenhorn		T. Granite	
T. Dakota	<b>7348'</b>	T. <b>Dakota "F" 7468"</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	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