

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-105
Revised 1-1-89

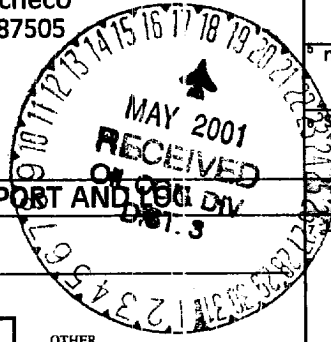
District I
P.O. Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

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

District IV
2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505



WELL API NO.
30-039-26567

Indicate Type of Lease
STATE ☒ FEE ☐

State Oil & Gas Lease No.

Lease Name or Unit Agreement Name

RINCON UNIT

Well No.
166R

Pool name or Wildcat
BASIN DAKOTA

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.) **5/10/01** 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 Rotary Tools **0' - 7468'** Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name **Basin Dakota 7216' - 7429'** 20 Was Directional Survey Made **Yes**

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'	6 1/4"	610sx cmt	

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACK CEMENT	SIZE	DEPTH SET	PACKER SET
				no tubing in well bore as per Frank Chavez approval 90 days		

26. Perforation record (interval, size, and number) 7216', 24', 34', 53', 64', 70', 88', 7317', 22', 51', 54', 58', 63', 67', 86', 88', 93', 97', 7402', 05', 09', 21', 25', 29' 24 shots w/ 1 jspl	27. ACID, SHOT, FRACTURED, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	7216' - 7429'	32524 gals 70 qty N2 foam w/193100# white 20/40 sand & 10560# flexsand

PRODUCTION

28. Date First Production a.s.a.p.		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. Or Shut-in) sl	
Date of Test 5/15/01	Hours Tested 6 hrs	Choke Size 8/64	Prod's For Test Period	Oil - Bbl 0	Gas - MCF 162 mcf	Water - Bbl 0	Gas - Oil Ratio n/a
Flow Tubing Press.	Casing Pressure 450 psi	Calculated 24 - Hours Rate	Oil - Bbl 0	Gas - MCF 650 mcf	Water Bbl 0	Oil Gravity - API - (Corr.) na	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) **vented** 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 **Mike Phillips** Printed Name **Mike Phillips** Title **San Juan Basin Foreman** Date **5/16/01**

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