

Submit to Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French, Hobbs, NM 88240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-105

Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO.

30-045-30887

5. Indicate Type Of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____

b. Type of Completion:
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____

2. Name of Operator
ENERGEN RESOURCES CORPORATION

3. Address of Operator
2198 Bloomfield Highway, Farmington, NM 87401

4. Well Location
Unit Letter D : 1150 Feet From The North Line and 970 Feet From The West Line

Section 31 Township 32N Range 12W NMPM San Juan County

10. Date Spudded 11/29/01 11. Date T.D. Reached 12/11/01 12. Date Compl. (Ready to Prod.) 01/17/02 13. Elevations (DF & RKB, RT, GR, etc.) 5807' GR 14. Elev. Casinghead

15. Total Depth 5054' 16. Plug Back T.D. 4915' 17. If Multiple Compl. How Many Zones? _____ 18. Intervals Drilled By _____ Rotary Tools Yes Cable Tools No

19. Producing Interval(s), of this completion - Top, Bottom, Name Point Lookout 4498' - 4767' 20. Was Directional Survey Made No

21. Type Electric and Other Logs Run GR/Temp/HRI:GR/Spec Den Dual Spaced Neutron/CCL/MRIL 22. Was Well Cored No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8"	32.3#	233'	12-1/4'	177 cu.ft. - circulated	
7"	20#	2558'	8-3/4"	720 cu.ft. - circulated	
4-1/2"	10.5#	4962'	6-1/4"	409 cu.ft. - circulated	
				TOL-2531'	TOC-2531'

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	4750'	

26. Perforation record (interval, size, and number)				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
Point Lookout Size 0.34 4498, 4500, 02, 04, 06, 18, 20, 22, 26, 28, 30, 32, 34, 4540, 48, 50, 62, 63, 64, 65, 67, 96, 98, 4600, 02, 23, 24, 46, 47, 67, 69, 89, 92, 4744, 46, 65, 67 (1JSPF)				DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
				4498' - 4767'	198.167 gals. slickwater & 200.000# 20/40 sand

28. PRODUCTION

Date First Production 01/10/02 Production Method (*Flowing, gas lift, pumping - Size and type pump*) flowing Well Status (*Prod. or Shut-in*)

Date of Test 01/17/02 Hours Tested 7 days SI Choke Size _____ Prod'n For Test Period _____ Oil - Bbl. _____ Gas - MCF _____ Water - Bbl. _____ Gas - Oil Ratio _____

Flow Tubing Press. 320 Casing Pressure 660 Calculated 24-Hour Rate _____ Oil - Bbl. _____ Gas - MCF 795 mcf/d Water - Bbl. _____ Oil Gravity - API - (*Corr.*) _____

29. Disposition of Gas (*Sold, used for fuel, vented, etc.*) to be sold Test Witnessed By _____

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 Vicki Donaghey Printed Name Vicki Donaghey Title Production Assistant Date 01/17/02

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 quadruplicate except on state land, where six copies are required. See Rule 1105.

Southeastern New Mexico

**OIL OR GAS
SANDS OR ZONES**

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

LITHOLOGY RECORD (Attach additional sheet if necessary)

[illegible]