

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised March 25, 1999

WELL API NO.
30-025-35937

5. Indicate Type of Lease
STATE ☐ FEE ☐ *P*

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 ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF.
WELL OVER BACK RESVR. ☐ OTHER ☐

2. Name of Operator
Ricks Exploration, Inc.

3. Address of Operator
210 Park Ave, Ste 3000, Oklahoma City, OK 73102

4. Well Location

Unit Letter N 330' Feet From The South Line and 2310' Feet From The West Line

Section 22 Township 12S Range 38E NMPM Lea County

10. Date Spudded 7/13/02	11. Date T.D. Reached 8/5/02	12. Date Compl. (Ready to Prod.) 8/21/02	13. Elevations (DF& RKB, RT, GR, etc.) 3801' GL, 3819' KB, 3818' DF	14. Elev. Casinghead 3801' GL
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15. Total Depth 9254'	16. Plug Back T.D. 9220'	17. If Multiple Compl. How Many Zones? 	18. Intervals Drilled By 	Rotary Tools X	Cable Tools
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19. Producing Interval(s), of this completion - Top, Bottom, Name
9035'-9087' Wolfcamp

20. Was Directional Survey Made
NO

21. Type Electric and Other Logs Run
SD/DSN/ML, HRI

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
13 3/8"	48#	417'	17 1/2"	375 sxs	5 sxs to pit
8 5/8"	32#	4505'	11"	1050 sxs	None
5 1/2"	17#	9254'	7 7/8"	954 sxs	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	9211'	8873'

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

9035'-9087'- 4", 105 holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
8920'-9100'	Spot 4 Bbls 90/10 15% HCl
9035'-9087'	Acidize w/5200 gals 90/10 15% HCL + 150 BS

28. PRODUCTION

Date First Production 8/22/02		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - 2" x 1 3/4" x 30' RHBM Pmp				Well Status (Prod. or Shut-in) Producing	
Date of Test 8/24/02	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 275	Gas - MCF 197	Water - Bbl. 4	Gas - Oil Ratio 716
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 275	Gas - MCF 197	Water - Bbl. 4	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold Test Witnessed By

30. List Attachments

Logs, Inclination Report

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature *Dora Bustamante* Printed Name Dora Bustamante Title Production Analyst Date 9/3/02

INSTRUCTIONS

Barrus #6

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 3060'	T. Miss
T. 7 Rivers 3310'	T. Devonian
T. Queen 3845'	T. Silurian
T. Grayburg	T. Montoya
T. San Andres 4465'	T. Simpson
T. Glorieta 5920'	T. McKee
T. Paddock	T. Ellenburger
T. Blinebry	T. Gr. Wash
T. Tubb 7165'	T. Delaware Sand
T. Drinkard	T. Bone Springs
T. Abo 7780'	T.
T. Wolfcamp 9110'	T.
T. Penn	T.
T. Cisco (Bough C)	T.

Northwestern New Mexico

T. Ojo Alamo	T. Penn. "B"
T. Kirtland-Fruitland	T. Penn. "C"
T. Pictured Cliffs	T. Penn. "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otzte
Base Greenhorn	T. Granite
T. Dakota	T.
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
0	3060		Red Beds, Salt				
3060	4465		Sand, Shale, Dolomite, Anhydrite				
4465	9110		Dolomite, Sand, Shale				
9110	TD		Limestone				