

State District Office
Copies
- 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

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

AMENDED

Form C-105
Revised June 10, 2003

WELL API NO.
30-015-33530

5. Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No.

Roughneck Red 29

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER

RECEIVED

APR 07 2005

b. Type of Completion:

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

2. Name of Operator

Preston Exploration, LLC

OCD-ARTESIA

3. Address of Operator

1717 Woodstead Court, Suite 207, The Woodlands, Texas 77380

4. Well Location

Unit Letter D : 1095' Feet From The North Line and 1104' Feet From The West Line

Section 29 Township 17S Range 26E NMPM Eddy County

10. Date Spudded

8/22/04

11. Date T.D. Reached

9/17/04

12. Date Compl. (Ready to Prod.)

2/20/05

13. Elevations (DF& RKB, RT, GR, etc.)

3403' GL

14. Elev. Casinghead

15. Total Depth

8800'

16. Plug Back T.D.

8039'

17. If Multiple Compl. How Many

Zones?

18. Intervals

Drilled By

Rotary Tools

0-TD

Cable Tools

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

7907'-7918' & 7954'-7962', Strawn

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

Gamma, Density Neutron, Sonic, Dual Laterlog

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"	54.5/61# J55	415'	17-1/2"	410 sx	None
9-5/8"	36# K/J55	1425'	12-1/4"	980 sx	None
5-1/2"	17# L80	8795'	8-1/2"	1635 sx	None

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-3/8" L80	7788'	7806'

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

8170'-8176' (36 Holes, 6 SPF)

8131'-8142' (12 Holes, .43 dia)

8105'-8118' (14 Holes, .43 dia)

7954'-7962' (17 Holes, .43 dia)

7907'-7918' (23 Holes, .43 dia)

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

8170'-8176' 600 gals Acid

8105'-8118' 2500 gals Ferchek SC IC 15% HCL

7954'-7962' 1000 gals 7-1/2% HCL

7907'-7918' 1100 gals 7-1/2% HCL

28. PRODUCTION

Date First Production

2/20/2005

Production Method (Flowing, gas lift, pumping - Size and type pump)

Flowing

Well Status (Prod. or Shut-in)

Producing

Date of Test

2/20/2005

Hours Tested

24 hrs

Choke Size

28/64

Prod'n For

Test Period

Oil - Bbl

0

Gas - MCF

192

Water - Bbl.

0

Gas - Oil Ratio

N/A

Flow Tubing

Press.

30#

Casing Pressure

0#

Calculated 24-

Hour Rate

Oil - Bbl.

Gas - MCF

Water - Bbl.

Oil Gravity - API - (Corr.)

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

Sold

Test Witnessed By

Dale Moreau

30. List Attachments

Electric Logs

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

Lindsay Truesdell

Printed

Name Lindsay Truesdell

Title Consultant

Date 03/23/2005

E-mail Address: lindsay@rkford.com

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			Northwestern New Mexico		
T. Anhy	T. Canyon	7445	T. Ojo Alamo	T. Penn. "B"	
T. Salt	T. Strawn	7906	T. Kirtland-Fruitland	T. Penn. "C"	
B. Salt	T. Atoka	8208	T. Pictured Cliffs	T. Penn. "D"	
T. Yates	T. Miss	8506	T. Cliff House	T. Leadville	
T. 7 Rivers	T. Devonian		T. Menefee	T. Madison	
T. Queen	T. Silurian		T. Point Lookout	T. Elbert	
T. Grayburg	T. Montoya		T. Mancos	T. McCracken	
T. San Andres 850	T. Simpson		T. Gallup	T. Ignacio Otzte	
T. Glorieta 2286	T. McKee		Base Greenhorn	T. Granite	
T. Paddock	T. Ellenburger		T. Dakota	T.	
T. Blinbry	T. Gr. Wash		T. Morrison	T.	
T. Tubb 3582	T. Delaware Sand		T. Todilto	T.	
T. Drinkard	T. Bone Springs		T. Entrada	T.	
T. Abo 4240	T.		T. Wingate	T.	
T. Wolfcamp 5633	T.		T. Chinle	T.	
T. Penn	T.		T. Permian	T.	
T. Cisco (Bough C) 6740	T.		T. Penn "A"	T.	

OIL OR GAS SANDS OR ZONES

No. 1, from... 1422..... to... 8780.....
 No. 2, from..... to.....
 No. 3, 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
1476	3620	2144	Dolomite				
3620	3680	60	Sandstone				
3680	4272	592	Dolomite				
4272	4430	158	Shale				
4430	4700	270	Dolomite				
4700	4850	150	Shale / dolomite				
4850	5500	650	Dolomite w/shale				
5500	5910	410	Limestone				
5910	6000	90	Shale				
6000	6690	690	Limestone w/shale				
6690	6900	210	Sandstone				
6900	7230	330	Shale / limestone				
7230	7480	250	Shale				
7480	7902	422	Limestone				
7902	8040	138	Shale / sandstone/ limestone				
8040	8170	130	Limestone				
8170	8210	40	Sandstone				
8210	8550	340	Shale / limestone / chert				
8550	8720	170	Shale				
8720	8800	80	limestone				