

Submit to Appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-105  
Revised June 10, 2003

District I  
1625 N. French, 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

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.

30-015-33540

5. Indicate Type Of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

OG-784

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 \_\_\_\_\_

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DEC 27 2004

2. Name of Operator

Stephens & Johnson Operating Co.

3. Address of Operator

P.O. Box 2249 Wichita Falls, Texas 76307-2249

4. Well Location

Unit Letter M : 665 Feet From The South Line and 509 Feet From The West Line

Section 13

Township 19S

Range 28E

NMPM

Eddy County

10. Date Spudded

11-1-04

11. Date T.D. Reached

11-9-04

12. Date Compl. (Ready to Prod.)

11-18-04

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

3371' GR 3377' KB

14. Elev. Casinghead

3374'

15. Total Depth

2710'

16. Plug Back T.D.

2685'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

0-2710'

Cable Tools

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

2283-2595' Lower Grayburg

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

Dual Laterolog, MCFL, Density-Neutron, Gamma Ray

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
8 5/8"	24	317'	12 1/4"	250 sx circ to surface	
5 1/2"	15.50	2701'	7 7/8"	700 sx circ to surface	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

25. TUBING RECORD

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

One shot at: 2283, 2286, 2295, 2334, 2338, 2342, 2346, 2350, 2354, 2358, 2379, 2382, 2386, 2390, 2470, 2474, 2478, 2548, 2551, 2555, 2559, 2563, 2583, 2587, 2591, 2595

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2283-2595	3,000 gals 15% NEFE acid
	103,500 gal 10# brine, 20,000# BJ
	LiteProp 125, 5,000# LC 16/20 sand

28. PRODUCTION

Date First Production 11-18-04		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping 2 1/2" x 2" x 16'					Well Status (Prod. or Shut-in) Producing	
Date of Test 11-30-04	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 100	Gas - MCF 100	Water - Bbl. 389	Gas - Oil Ratio 1000	
Flow Tubing Press.	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl. 100	Gas - MCF 100	Water - Bbl. 389	Oil Gravity - API -(Corr.) 40		

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

Sold

Test Witnessed By

Mark Hope

30. List Attachments

Deviation Survey, Dual Laterolog, Density-Neutron Log

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

William M. Kincaid

Printed

Name

William M, Kincaid

Title Petroleum Engineer

Date 12-20-04

E-mail address

mkincaid@sjoc.net

## 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		Northeastern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen 1698'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 2082'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 2620'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo	T.	T. Wingate	T.
T. Wolfcamp		T. Chinle	T.
T. Penn	T.	T. Permain	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

## OIL OR GAS SANDS OR ZONES

No. 1, from 1770' to 1800'  
No. 2, from 2100' to 2598'

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

WELL NAME AND NUMBER East Millman Unit 4-15  
LOCATION 665' FSL & 509' FWL, Section 13, T19S, R28E, Eddy County NM  
OPERATOR Stephens & Johnson Operating, Inc.  
DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4° 531'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 1007'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 1499'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 2021'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 2517'</u>	<u>                    </u>	<u>                    </u>
<u>1° 2710'</u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>

Drilling Contractor United Drilling, Inc.  
By: George A. Aho  
Title: Business Manager

Subscribed and sworn to before me this 10<sup>th</sup> day of November,  
2004.

Carlene Martin  
Notary Public

My Commission Expires: 10-08-08

Chaves New Mexico  
County State

RECEIVED  
NOV 15 2004