

**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.  
**30-015-33422**  
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 WORK ☒ WELL OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐  
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 **K** : **2132** Feet From The **South** Line and **1976** Feet From The **West** Line  
Section **13** Township **19S** Range **28E** NMPM **Eddy** County

7. Lease Name or Unit Agreement Name  
**East Millman Pool Unit Tract 7**  
**8910169240**  
8. Well No.  
**17**  
9. Pool name or Wildcat  
**Millman Yates -SR-QN-GB-SA, East**

10. Date Spudded **7-6-04**  
11. Date T.D. Reached **7-12-04**  
12. Date Compl. (Ready to Prod.) **7-23-04**  
13. Elevations (DF & RKB, RT, GR, etc.) **3373' GR 3379' KB**  
14. Elev. Casinghead **3376'**  
15. Total Depth **2710'**  
16. Plug Back T.D. **2700'**  
17. If Multiple Compl. How Many Zones?  
18. Intervals Drilled By **0-2710'**  
19. Producing Interval(s), of this completion - Top, Bottom, Name  
**2187'-2418' 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	285'	12 1/4"	300 sx circ to surface	
5 1/2"	15.50	2720'	7 7/8"	800 sx circ to surface	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET

26. Perforation record (interval, size, and number)  
**One shot at: 2187', 2189', 2191', 2193', 2223', 2225', 2238', 2244', 2247', 2321', 2324', 2327', 2330', 2333', 2370', 2373', 2376', 2379', 2382', 2395', 2397', 2399', 2401', 2403', 2418'**  
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.  
DEPTH INTERVAL  
**2187-2418**  
AMOUNT AND KIND MATERIAL USED  
**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	Production Method (Flowing, gas lift, pumping - Size and type pump)	Well Status (Prod. or Shut-in)
<b>7-23-04</b>	<b>Pumping 2 1/2" x 2" x 16'</b>	<b>Producing</b>

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
<b>7-28-04</b>	<b>24</b>			<b>158</b>	<b>65</b>	<b>416</b>	<b>411</b>

Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)
			<b>158</b>	<b>65</b>	<b>416</b>	<b>40</b>

29. Disposition of Gas (Sold, used for fuel, vented, etc.)  
**Sold**  
Test Witnessed By  
**Mark Hope**

30. List Attachments  
**Deviation Survey, Dual Laterolog, MCFL, Density-Neutron Logs**

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 **7-28-04**  
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 1660'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 2015'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 2570'	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. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

## OIL OR GAS SANDS OR ZONES

No. 1, from 1730' to 1746'

No. 3, from ..... to .....

No. 2, from 1950' to 2418'

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 7-17  
LOCATION 2132' FSL & 1976' FWL, Section 13, Unit K, T19S, R28E, Eddy Co. NM  
OPERATOR Stephens & Johnson Operating Company  
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>1/2° 513'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 996'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 1495'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 1999'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 2498'</u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>

**RECEIVED**  
AUG 02 2004  
~~OGP-ARTESIA~~

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

Subscribed and sworn to before me this 15<sup>th</sup> day of July,  
2004.

Carlene Mathie  
Notary Public

My Commission Expires: 1004-04

Chaves New Mexico  
County State