

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
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
RECEIVED OIL CONSERVATION DIVISION
OCD - ARTESIA
2040 South Pacheco
Santa Fe, NM 87505

CISF
BLM
Bgm
Stld

Form C-105
Revised March 25, 1999

WELL API NO.
30-015-31677

5. Indicate Type of Lease
STATE ☒ FEE ☐

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 ☐

2. Name of Operator
Stephens & Johnson Operating Co.

3. Address of Operator
P O Box 2249, Wichita Falls, TX 76307-2249

4. Well Location
Unit Letter L : 2176 Feet From The South Line and 777 Feet From The West Line
Section 13 Township 19S Range 28E NMPM Eddy County

10. Date Spudded 5-31-01 11. Date T.D. Reached 6-4-01 12. Date Compl. (Ready to Prod.) 6-15-01 13. Elevations (DF & RKB, RT, GR, etc.) 3382' GR 3389' KB 14. Elev. Casinghead 3383'

15. Total Depth 2688' 16. Plug Back T.D. 2662' 17. If Multiple Compl. How Many Zones? 0-2688' 18. Intervals Drilled By Rotary Tools 19. Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name 2192-2444' 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	409'	12 1/4"	550 sx circ to surface	
5 1/2"	15.50	2674'	7 7/8"	800 sx circ to surface	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

26. Perforation record (interval, size, and number)
One shot at each of the following depths:
2192, 2197, 2201, 2208, 2228, 2233, 2316, 2321, 2323, 2329, 2332, 2362, 2367, 2381, 2384, 2387, 2404, 2407, 2414, 2442, 2444.

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL 2192-2444 AMOUNT AND KIND MATERIAL USED 3000 gals 15% NEFE acid
151,000 lbs 12/20 sand
51,000 gals Delta Frac 140

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)			Well Status (Prod. or Shut-in)		
<u>6-15-01</u>		<u>Pumping 2 1/2" x 2" x 16'</u>			<u>Producing</u>		
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl	Gas - Oil Ratio
<u>6-18-01</u>	<u>24</u>			<u>82</u>	<u>65</u>	<u>292</u>	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr.)	
			<u>82</u>	<u>65</u>	<u>292</u>	<u>40</u>	

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 as true and complete to the best of my knowledge and belief

Signature William M. Kincaid Printed Name William M. Kincaid Title Petroleum Engineer Date 6-19-01

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

T. Anhy	T. Canyon
T. Salt	T. Strawn
B. Salt	T. Atoka
T. Yates	T. Miss
T. 7 Rivers	T. Devonian
T. Queen 1638'	T. Silurian
T. Grayburg 1988'	T. Montoya
T. San Andres 2468'	T. Simpson
T. Glorieta	T. McKee
T. Paddock	T. Ellenburger
T. Blinebry	T. Gr. Wash
T. Tubb	T. Delaware Sand
T. Drinkard	T. Bone Springs
T. Abo	T.
T. Wolfcamp	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 1718' to 1740'
No. 2, from 1988' to 2450'

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

(Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology