

Submit to State District Office
State Lease
Fee Lease
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

FORM C-103
Revised June 10, 2003

WELL API NO.

30-039-27597

5. Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No. E-3095

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

Williams Production Company

3. Address of Operator

P O Box 3102, MS 25-2, Tulsa, OK 74101

4. Well Location

Unit Letter 2605 Feet From The South Line and Feet From The East Line

Section 32 Township 31N Range 5W NMPM Rio Arriba County

10. Date Spudded
07/02/04

11. Date T.D. Reached
08/18/04

12. Date Compl. (Ready to Prod.)
10/08/04

13. Elevations (DF& RKB, RT, GR, etc.)
6571' GR

14. Elev. Casinghead

15. Total Depth

8345'

16. Plug Back T.D.

17. If Multiple Compl. How Many
Zones? 2

18. Intervals
Drilled By

Rotary Tools ☒

Cable Tools

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

5566' - 5720' Cliffhouse/Menefee 5845' - 6028' Point Lookout

20. Was Directional Survey Made ☒ Yes

21. Type Electric and Other Logs Run

22. Was Well Cored

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10 3/4", ST&C	40.5#, J-55	305'	14 3/4"	325 sx	
7 7/8", LT&C	26.4#, J-55	3914'	9 7/8"	875 sx	

24.

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN
5 1/2", 17#, N-80	0'	8190'	460 sx	

25.

TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 1/16", 3.25#	6047'	6200'

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

5566' - 5720' (30, 0.34" holes)

5845' - 6028' (40, 0.34" holes)

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5566' - 5720'	9300# Lite Prop, 10,800# sand & 2089 bbls FW
5845' - 6028'	9300# Lite Prop, 5000# sand & 2224 bbls FW

28. PRODUCTION

Date First Production 10/21/04		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing		
Date of Test 10/19/04	Hours Tested 3 hrs	Choke Size 3/4"	Prod'n For Test Period	Oil - Bbl	Gas - MCF 372	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press. 225	Casing Pressure 1280	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

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

Test Witnessed By

30. List Attachments

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 Tracy Ross

Printed
Name Tracy Ross

Title Sr. Production Analyst

Date 07/24/06

E-mail Address tracy.ross@williams.com

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo 2714'	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland 2840'	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs 3414'	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House 5579'	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee 5632'	T. Madison
T. Queen	T. Silurian	T. Point Lookout 5839'	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	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.	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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.....

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology