

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN
DUPLICATE

(See other instructions on
reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: ☐ OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER
b. TYPE OF COMPLETION:
☒ NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER

2. NAME OF OPERATOR
WILLIAMS PRODUCTION COMPANY

3. ADDRESS AND TELEPHONE NO.

P.O. BOX 3102 MS 25-1 TULSA, OK 74101 (918) 578-254

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At Surface: 1980' FNL & 1975' FWL
At top production interval reported below:
At total depth:

5. LEASE DESIGNATION AND LEASE NO.
JICARILLA APACHE CONTRACT #93

6. IF INDIAN ALLOTTEE OR
JICARILLA APACHE NATION

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
JICARILLA 93 #2B

9. API WELL NO.
30-039-29291

10. FIELD AND POOL, OR WILDCAT
BLANCO MESAVERDE

11. SEC., T.R.M., OR BLOCK AND
SURVEY OR AREA
SW/4 NE/4 SEC 34-27N-3W

12. COUNTY OR
RIO ARriba

13. STATE
NEW MEXICO

15. DATE
SPUDDED
03/17/05

16. DATE T.D.
REACHED
03/31/05

17. DATE COMPLETED (READY TO PRODUCE)
04/28/05

14. PERMIT NO.

18. ELEVATIONS (DK, RKB, RT, GR, ETC.)*
7158' GR

19. ELEVATION CASINGHEAD

20. TOTAL DEPTH, MD & TVD
6420' MD

21. PLUG, BACK T.D., MD & TVD

22. IF MULTICOMP.,
HOW MANY

23. INTERVALS
DRILLED BY

ROTARY TOOLS
X

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)*
BLANCO MESAVERDE 5556' - 6097'

25. WAS DIRECTIONAL SURVEY MADE
YES

26. TYPE ELECTRIC AND OTHER LOGS RUN

27. WAS WELL CORED
NO

28. CASING REPORT (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
9-5/8", J-55	36#	298'	12 1/4"	202 SX - SURFACE	
7", K-55	20#	4201'	8 3/4"	846 SX - SURFACE	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2", 10.5#, J-55	3965'	6420'	354 SX		2-3/8", J-55, 4.7#	6111'	

31. PERFORATION RECORD (Interval, size, and number) TDC-TDL

CH/MEN: 5556', 58', 99', 5601', 04', 23', 26', 28', 42', 44', 49', 52', 57', 61',
64', 67', 78', 81', 5731', 35', 38', 42', 45', 48', 51', 54', 57', 60', 5838', 41',
44', 47', 80', 82', 93', 97', 99', 5903', 06' & 10'. Total of 40, 0.34" holes
P/O: 5950', 57', 60', 64', 67', 70', 73', 76', 79', 82', 85', 91', 94', 97', 6012',
15', 18', 22', 26', 28', 30', 36', 39', 42', 49', 52', 57', 62', 68', 72', 77', 84', 87',
92', 95' & 97'. Total of 38, 0.34" holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5556' - 5910'	Fraced w/ 9450# 14/30 Lite Prop 125 followed by 4160# 20/40 brown sand
5950' - 6097'	Fraced w/ 9450# 14/30 Lite Prop 125 followed by 4160# 20/40 brown sand

33. PRODUCTION

DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (PRODUCING OR ST)	
DATE OF TEST	TESTED	CHOKE SIZE 3/4"	PROD'N FOR TEST PERIOD	OIL - BBL	GAS - MCF	WATER - BBL	GAS-OIL RATIO
FLOW TBC PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): TO BE SOLD

TEST WITNESSED BY:

35. LIST OF ATTACHMENTS: SUMMARY OF POROUS ZONES

NOV 01 2005

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

Nancy Ross

TITLE Sr. Production Analyst

DATE May 11, 2005

FARMINGTON FIELD OFFICE
BY *ab*

NMOCD

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof, colored intervals, and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries)						38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP		TRUE VERTICAL DEPTH	
					NAME	MEASURED DEPTH		
					PICTURED CLIFFS LEWIS CLIFFHOUSE MENEFFEE POINT LOOKOUT	3825' 4062' 5599' 5671' 6010'		