In Lieu of
Form 3160
(June 1990)

1.

2.

3.

4.

Type of Well

## **UNITED STATES** DEPARTMENT OF INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

ប្រាប	ገጽ V አነርተ	ICE AND E	PPORTS	ONWELLS	٠

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir TUSE TA PPICATION TO DRILL" for permit for such proposals

Lease Designation and Serial No.

UC NMSF-078766

If Indian, Allottee or Tribe Name

RECEIVED

070 FARMING If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Well Name and No. Other **ROSA UNIT #18B** 

Oil Well X Gas Well Name of Operator WILLIAMS PRODUCTION COMPANY Address and Telephone No. PO BOX 3102 MS 25-2, TULSA, OK 74101 (918) 573-625

945' FSL & 1855' FEL, SW/4 SE/4 SEC 22-T31N-R06W

9. API Well No. 30-039-27052 10. Field and Pool, or Exploratory Area

6.

**BLANCO MV** Location of Well (Footage, Sec., T., R., M., or Survey Descripti 11. County or Parish, State RIO ARRIBA, NM

> CHECK APPROPRIATE BOX(s) TO INDICATE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF	ACTION
Notice of Intent	Abandonment Recompletion	Change of Plans New Construction
X Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment	Altering Casing Other Drilling Complete	Conversion to Injection Dispose Water
	<u> </u>	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is 13 directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

08-05-2005 to 08-07-05 MIRU, wait on rig repairs.

08-08-2005 Complete rig repairs. Drill rat & mouse holes. Spud 12 ¼" surface hole @ 1800 hrs, 08/07/05. Drilling 12 ¼" surface hole from 0' to 342'.

08-09-2005 Drilling 12 14" surface hole from 342' to 548', circulate & condition hole. TOOH to run surface csg. Run 13 its 9 1/8". 36#, J-55, ST&C csg w/ Texas pattern guide shoe on bottom. Csg length = 522', set @ 538', insert float @ 498', ran centralizers on bottom 3 jts. RU cementers, cmt w/ 20 bbls FW flush, 62 bbls (300 sxs, 348 cu.ft.) Type G w/ 1% CaCl, ¼#/sx Cello Flake, mixed @ 15.8 ppg. (Yld = 1.16 cu.ft./sk) Plug down @ 1517 hrs 8/8/2005. Circulated 28 bbls cmt to surface. RD cementers. WOC, NU BOP. Pressure test - install test plug, test blind rams, pipe rams, choke manifold, bop valves, floor valve, upper kelly valve. Pull test plug. pressure test casing @ 1500# 30 MIN. All tests 250 - 10 min, 1500 - 20 min. All tests OK.

## Continued on Back

14.	I hereby certify that the foregoing is true and correct			
	Signed Tracy Ross	Title Sr. Production Analyst	Date	September 14, 2005
	(This space for Federal or State office use)			ACCEPTED FOR REGUND
	Approved by	Tide		OCT 6 3 2005
	Conditions of approval, if any:			FARMINGTON MELD OFFICE
	10.0.0.1 1001 1 1	. 1 1 105 11		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States Also, Gettions or Graudulent statements or representations as to any matter within its jurisdiction.

08-10-2005 PU bit #3, TIH, drilling cmt & equipment. Drilling 8 3/" hole w/ security PDC bit from 548' to 1270'.

08-11-2005 Drilling 8 %" hole w/ security PDC bit from 1270' to 1778', circulate & condition hole. TOOH w/ bit #3, TIH w/ bit #4 (Reed tri cone). Drilling 8 %" hole w/ tri cone bit from 1778' to 2259'.

08-12-2005 Drilling 8 34" hole w/ tri cone bit from 2259' to 3555'.

<u>08-13-2005</u> Circulate & Condition hole @ 3555' (TD), TOOH for logs. Log well w/ Howco, logs stopped @ 3563', TIH, circulate & condition hole @ 3555', TOOH, stand back 3 ½" DP & LD 22 6 ½" DC's, RU csg crew to run 7" csg.

<u>08-14-2005</u> Run 91 jts 7", K-55, 23# LT&C csg, landed w/ cmt nose guide shoe @ 3559', float insert on top of bottom jt @ 3519'. Ran turbolizers on bottom 3 jts @ 2722', 2532', 2297', 2015', 1508' & 999'. Ran Centralizers every 3 jts to 500'. RD csg crew, RU BJ Services. Cmt as follows: 20 bbls FW. Lead: 500 sx (1055 cu ft, 188 bbls) Type III CaCl2 & ¼# Cello Flake sk. (yld=2.11 cu ft sk wt=12.1#gal). Tail: 50 sx (70 cu ft, 12.4 bbls) Type III w/ ¼# Cello Flake/sk & 1% CaCl2 (yld=1.4cu/ft sk wt=14.5 ppg). Displace w/138 bbls fw. Circulate out 2 bbls cmt to surface. Plug down @ 1205 hrs, 8/13/2005. Bumped plug w/ 1350 psi float held. RD BJ Services. Job witnessed by Gabe Trujilo w/ the BLM in Farmington. WOC, change over to air drill. PU air hammer & 10 5" DC's, TIH, blow 7" csg down every 1000'. Tag cmt @ 3515', drill cmt & equipment, blow well to dust. Hammer drilling 6 ¼" hole from 3563' to 3738'.

08-15-2005 Hammer drilling 6 1/4" hole from 3738' to 5627'.

<u>08-16-2005</u> Hammer drilling 6 ¼" hole from 5627; to 5985', stand back 56 stds DP & LD DP & BHA. RU csg crew. Ran 65 jts 4½", 10.5#, K-55, ST&C csg, whirler type shoe, landing collar on top of 20' shoe jt & liner hanger. Length = 2591', ran turbolizers every 3 jts thru MV formation. TIH w/ liner on 3½" DP & hang off liner. 7" shoe @ 3559', TOL @ 3394', overlap = 165', total depth = 5985'. Shoe @ 5983', "L" collar 5965', marker jt @ 5198'. RD csg crew, RU BJ Services. Cmt as follows: 10 bbls FW, 10 bbls gel water. Lead: 50 sxs (131 cu.ft., 23 bbls) Type III 65/35 POZ w/ 8% gel + 1% CaCl2 & ¼# Cello Flake/sk. (yld=2.61 cu.ft./sk = 11.6# gal). Tail: 125 sxs (175 cu.ft., 48 bbls) Type III w/ ¼# Cello Flake/sk & 1% CaCl2 (yld=1.4cu/ft sk wt=12.3 ppg). Displace w/ 66 bbls FW. Circulate 15 bbls cmt to surface. Plug down @ 0005 hrs, 8/16/2005. Bumped plug w/ 1000 psi, float held. RD BJ. LDDP & liner setting tool, ND BOP & blooie line. Release rig @ 1000 hrs, 08/16/05.

APP TO SHAPP THE REGION OF THE PROPERTY OF THE