Submit 3 Copies DISTRICT I

State of New Mexico Energy, Minerals and Natural Resources Department Form C-103

To Appropriate District Office

Revised 1-1-89

DISTRICT I	OIL CONSERVATION DIVISION	WE	ELL API NO.
P.O. Box 1980, Hobbs, NM 88240	2040 South Pacheco Santa Fe, NM 87505		30-039-26788
<u>DISTRICT II</u> 811 South First, Artesia NM 88210		5.	Indicate Type of Lease STATE FEE
DISTRICT III		6.	State Oil & Gas Lease No.
1000 Rio Brazos Rd., Aztec, NM 87410			E-347
(DO NOT USE THIS FORM FOR PROPO	S AND REPORTS ON WELLS SALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A PLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS	7.	Lease Name or Unit Agreement Name: ROSA UNIT
1. Type of Well:			
Oil Well Gas	s Well Other		
2. Name of Operator		8.	Well No.
WILLIAMS PRODUCTION COMPANY			26B
3. Address of Operator		9.	Pool name or Wildcat
P O BOX 3102, MS 25-4, TULSA, OK	74101		BLANCO MV/BASIN DK
4. Well Location (Surface)			
Unit letter <u>G</u> : <u>1380</u> feet from the	NORTH line & 2450 feet from the EAST line Sec	32-3	31N-05W RIO ARRIBA, NM

10. Elevation (Show whether DF, RKB, RT, GR, etc.

Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE (OF INTENTION TO:
EDECDA (DEA (EDIA)	DI LIC AND ADAND

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK

PLUG AND ABANDON

REMEDIAL WORK

6540' GR

ALTERING CASING

TEMPORARILY ABANDON

CHANGE PLANS

COMMENCE DRILLING OPNS.

PLUG AND **ABANDONMENT**

X PULL OR ALTER CASING

CASING TEST AND CEMENT JOB

OTHER: CLEANOUT, TEST, COMPLETION OTHER: _____

Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103.

Objective: Clear tubing plug, cleanout fill in rathole, RTP.

- 1) MIRU, kill, ND tree, & NU BOP's.
- POOH with tubing and lay down.
- 3) P/U packer and new 2-7/8" tubing string.
- 4) Test up casing.
- 5) POOH with packer, lay down.
- 6) Clean out fill to PBTD.
- Hangoff tubing from 8,075'-8,100'. 7)
- ND BOP's & NU tree. 8)
- Release rig.
- 10) Return to production.

RCVD AUG 13'07 OIL CONS. DIV. DIST. 3

I hereby certify that the information above is true and complete to	the best of my knowledge and belief.	
SIGNATURE Tachef ipperd	TITLE:Engineering Technician DATE : _A	August 9, 2007 .
Type or print name Rachel Lipperd	Telephone No:	(918) 573-304 <u>6</u>
(This space for State use) // /	Deputy Oil & Gas Inspector,	AUC 1 4 2007
APPROVED BY / Villanueva	TITLE District #3	DATE <mark>AUG 1 4 2007</mark>
Conditions of approval, if any:		

It NOTICE for OCD to witness if squeeze required



CLEANOUT, CASING TEST & COMPLETION UPGRADE

ROSA UNIT 26 B DK RIO ARRIBA, NM MARCH 2007

WELLBORE STATUS:

PBTD 8,159' MD 2-1/16", 3.25 #/FT, IJ-10 TO 8,113' MD---PACKERLESS SEAT NIPPLE @ 8,102'

ESTIMATED SIBHP = $2,350 \pm PSIG$

ESTIMATED SIBHT = $235 \pm ^{\circ}F$

OBJECTIVE: Clear tubing plug, cleanout fill in rathole, RTP.

- 1. MIRU, kill, ND tree, & NU BOP's.
- 2. POOH with tubing and lay down.
- 3. P/U packer and new 2-7/8" tubing string.
- 4. Test up casing.
- 5. POOH with packer, lay down.
- 6. Clean out fill to PBTD.
- 7. Hangoff tubing from 8,075'-8,100'.
- 8. ND BOP's & NU tree.
- **8**. Release rig.
- 10. Return to production.

PRIOR TO PRIMARY JOB

- 1) Acquire 8,200 ft of 2-7/8" 6.5 #/ft J-55 eue 8rd tubing.
- 2) Acquire 200ft of 2-7/8" 6.4# J-55 10rd tubing with turned down collars.
- 3) X/over's to from 2-3/8" 10 rd to 8rd tubing for tubing and nipples
- 4) Acquire 2-7/8" eue 10 rd threaded 2.313" minimum I.D. X or XN type nipple.
- 5) Acquire packer to test squeeze perfs.

- 6) Test rig anchors.
- 7) New wellhead and hanger assembly for 2-7/8" tubing.
- 8) Verify location is OK for rig operations.
- 9) Ensure JSA, ECP's and lockout procedures are in place for the flowline and other energized piping or equipment.

SAFETY NOTICE

PERSONNEL SAFETY IS THE NUMBER ONE JOB.
NO EXCEPTIONS!!!

PROCEDURE:

Note: A safety meeting shall be held each morning before work and subsequent "tailgate" safety meetings are to be held during the day when operation objectives shift in nature and intent (i.e. beginning/ending fishing operations, squeeze jobs, rigging down, etc.)

- 1. Spot equipment, MIRU.
- 2. Blow down gas on well as possible to kill.
- 3. If needed Pump into both tubing string and backside to load well with filtered FLSW + 2% KCl as necessary to kill well.

<u>Note:</u> Steps 2 & 3 are to be performed each day before work begins and as necessary throughout the workday (with expected departure(s) when tubing is out of the hole).

- 4. ND tree and NU BOP's (blind & pipe rams).
- 5. Test BOP's for operation and have shop test report for pressure on location.

Note: Step 5 is to be performed each time BOP stack is nippled up.

- 6. POOH laying down tubing.
- 7. RIH with packer and completion string (2-7/8" 6.5# 8rd tubing) and set packer at 6,080' MD.
- 8. Test backside to 50-100 psig (not to exceed 150 psig) for 15 minutes.
- 9. If casing tests OK, proceed, if not call Tulsa Office for squeeze procedure.

10. Release packer, POOH w/tubing and lay down packer.

- 11. P/U muleshoe, X-nipple, 200 ft of 2-7/8, 6.4#/ft 10 rd pipe, crossovers, and RIH w/2-7/8" 6.5 #/ft eue 8rd pipe.
- 12. RIH and cleanout to PBTD @ 8,181'.
- 13. After returns clean up <u>and test water</u> has been returned, PU to 8,075'-8,100 for EOT and hang off tubing with new hanger.

ATTENTION

Only use pipe dope on the pins. **Do not dope the couplings**. If pipe dope gets on the exterior of the couplings or the pipe it should be wiped clean from the pipe or coupling. Do not use excess pipe dope and only dope the threads on the pins.

Note: Install a **nipple** on or 1 joint off bottom.

Note: This well should be dead and the BOP's shall be closed and locked at the end of daily operations.

- 14. N/D BOP's and N/U wellhead.
- 15. Test the well by wireline tagging (confirmed with EOT locator only), swabbing or flowing well from tubing to make certain the tubing is not plugged prior to releasing the rig.
- 16. If tubing is not plugged, release rig. If tubing is plugged contact Tulsa Engineer immediately.
- 17. R/D, move off location.
- 18. Return well to production.

ROSA UNIT #26B BASIN DK

Location: 1380' FNL, 2450' FEL SW/4 NE/4 Section 32(G), T31N, R5W

Rio Arriba Co., NM Elevation: 6540' GR API: 30-039-26788

KB: 16'

Tops	Depth
Ojo Alamo	2652'
Kirtland	2787'
Pictured Cliffs	3387'
Cliff House	5556'
Point Lookout	5824'
Mancos	6326'
Dakota	8014'

Stimulation:

Mesa Verde: 5571'-5718' (27, 0.32" holes) 5826'-6052' (34, 0.32" holes) P/A with cement squeeze on 6-14-2004

<u>Dakota:</u> 8019' - 8114' 1 SPF (18, 0.32" holes) 80,000# of 20/40 Acfrac SB Excel resin coated sand carried

in a 60Q XL foam. AIR 35 bpm.

Spud Date 10-19-2001 Completed 12-06-2001 ID'd: 01-11-2002 7 jts of 10 3/4", 40.5#, J-55 csg. Set @ 273' Hole Size: 14-3/4" Toc 2450 <u>Dakota Tubing:</u> 249 jts 2-1/16", 3.25# IJ-10 R, tbg with ½ mule shoe, one 2' pup jt, one 8' pup jt, SN. MS @ 8113', SN 87 jts of 7-5/8", 26.4#, N-80, ST&C csg. Landed @ 3817'. Hole Size: 9-7/8" 5,571 5,718' Mesa Verde Squeeze Perfs 5,826' 6,052 8019' Dakota Perforations 8114' 191 jts of 5-1/2", 17#, N-80 LT&C csg. Landed @ 8181'. Float collar @ 8159'. Marker jt @ 5126' TD @ 8181'

Hole Size: 6-3/4"

HOLE SIZE	CASING	CEMENT	VOLUME	CMT TOP
14 3/4"	10 3/4"	250 sx	348 cu.ft.	Surface
9 7/8"	7 5/8"	905 sx	1706 cu.ft.	Surface
6 3/4"	5 1/2"	335 sx	692 cu.ft.	2450'(CBL)

PBTD @ 8159'