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## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

## **OIL CONSERVATION DIVISION**

2040 South Pacheco Santa Fe, NM 87505 30-039-29608

WELL API NO.

Indicate Type of Lease **STATE** FEE

State Oil & Gas Lease No.

Lease Name or Unit Agreement

**ROSA UNIT** 

DISTRICT II

811 South First, Artesia NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

	SUNDRY NO HIS FORM FOR I	OTICES AND	REPORTS	ON WEI	LES
(DO NOT USE T	HIS FORM FOR I	PROPOSALS TO	DRILL OR TO	DEEPEN O	R PLUGBÂĈ

DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM: C-101) FOR SUCH **PROPOSALS** 

Gas Well

Other

Type of Well: Oil Well

2. Name of Operator

WILLIAMS PRODUCTION COMPANY Address of Operator

P O BOX 3102, MS 25-2, TULSA, OK 74101

Well No.

239A Pool name or Wildcat

BASIN FRUITLAND COAL

Well Location (Surface)

Unit letter P: 220 feet from the SOUTH line & 1070 feet from the EAST line Sec 02-31N-06W RIO ARRIBA, NM

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

6236' GR

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

**NOTICE OF INTENTION TO:** 

**SUBSEQUENT REPORT OF:** REMEDIAL WORK

ALTERING CASING

PERFORM REMEDIAL WORK

TEMPORARILY ABANDON

**CHANGE PLANS** 

PLUG AND ABANDON

COMMENCE DRILLING OPNS.

**PLUG AND ABANDONMENT** 

PULL OR ALTER CASING

CASING TEST AND CEMENT JOB OTHER: \_Drilling Complete 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.

06-30-2006 MIRU, mix spud mud, drill rat & mouse holes, spud surface @ 2100 hrs, 06/29/06. Drill 12 1/4" surface hole to 245'.

07-01-2006 Drlg 12.25" surface from 245' to 346', circ and condition, TOH, LD surface tools, RU casers, run and land 9.625", 36#, K-55, csg @ 336', Texas shoe, 1 40' csg jt, insert float, 7 csg jts (321.24" total) + landing jt. Circ, RD casers, RU BJ Srvs, cmt 9.625 surface csg, P.D. @ 1413, single slurry cmt as follows, 10 bbls H2O ahead, 155 sx (39 bbls), type III cmt w/ 2% cacl & 1/4# Cello Flake, displace w/ 17 bbls H2O, circ 14 bbls to pit, shut in, left 110 psi on csg. W.O.C. Break out landing jt, install well head NU BOP, choke manifold, flow line, & related equipment, pressure test, blind rams, inner & outer choke valves, T.I.W. & swivel valves, and pipe rams @ 250# low F/5 min. and 1500# high F/10 min, test csg @1500# for 30 min. Chain off BOP, re-level rig, cut drlg line, TIH, tag @ 237', LD 2 DC'S

Continued on Back

I hereby certify that the information above is to	ue and complete to the	e best of my know	ledge and belief.
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Tracy Ross

TITLE: SR. Production Analyst DATE: July 14, 2006

Type or print name

Telephone No: (918) 573-6254

(This space for State use)

DEPUTY OIL & GAS INSPECTOR, DAST. 62

DATE 1 7 2006

Conditions of approval, if any:



<u>07-02-2006</u> Drlg cmt, float, & shoe from 237' to 346'. Drl open hole from 346' to 400'. Circ and condition, LD DC's and TOOH. TIH, dir drlg from 400' to 945'. Pull flow nipple, & install ROT rubber from mud up. Dir. Drlg from 945' to 1105'.

<u>07-03-2006</u> Directionally drilling 8 ¾" hole from 1105' to 1590'.

07-04-2006 Directionally drilling 8 3/4" hole from 1590' to 2089'.

<u>07-05-2006</u> Directionally drilling 8 ¾" hole from 2089' to 2309', circulate & condition, TOOH for bit, LD motor. PU directional assembly #2, TIH.

<u>07-06-2006</u> Wash & ream 1805' to 1931', LD 6 jts, trip in 6 STDS, W & R 2165-BTM, Directionally drilling from 2309' to 2424', swivel stalling, circ & condition back ream, swivel still stalling, LD 25 jts 4.5 DP swivel up & TIH W/ out pump or rotation, no fill, no drag, swivel stalls on & off BTM, TOH, check BHA

07-07-2006 Work on power swivel, wait on orders. LD dir tools, TIH, circ & condition, TOH.

07-08-2006 Wait on power swivel

07-09-2006 RU power swivel & test. TIH, no fill, TOH, LD DC's.

07-10-2006 TOH, LD DC's. TIH, LD 6 jts, ream from 2178' to 2708'

<u>07-11-2006</u> Dir drl from 2708' to 2750'. Rig repair work on #2 pump. Dir drl from 2750' to 2993.

<u>07-12-2006</u> Dir drlg from 2993' to 3051' (torque was 6000-6500#, increased to 7500-8000#). LD 3 jts, wash & ream 90', reset swivel from 9000#, dir drlg from 3051' to 3205' (torque from 6000# to 7800#). Circ & cond, short trip 15 stds. Circ & cond, LD DP.

<u>07-13-2006</u> LD DP & HWDP. LD dir tools change out pipe rams, RU casers, run 7" csg @ 3205', guide shoe + 1 jt csg + insert float + 82 jts csg + 18.5' landing jt = 3208.53', 84 jts, 23#, J55, LT&C UNK csg = 3190.03'. Tag bottom @ 3206', land 7" csg, install mandrel, break circ, circ, RD casers, RU cementers, pressure test lines & cmt 7" csg as follows: 10 bbl H2O, 150 bbl lead @ 12.1#/GAL = 400 SX TYPE 3+ 65/35 POZ+ 8% GEL+1% CACL + 1/4# Cello Flake + 110.18 bbl H2O, 12.39 bbl tail @ 14.5# /GAL, = 50 SX, Type 3+1/4# Cello Flake + 1% CACL + 8.10 bbl H2O, 125 bbl H2O displacement, 24 bbl to surface, bump plug @ 997#, PD @ 1837 hrs. ND BOP & jet pits, rig released @ 2400 hrs 7/12/06.