|   | •••,   |   |                            | and the second |  |
|---|--|---|----------------------------|--|--|
| In Lieu of<br>Form 316<br>(June 199   | 0 DEPARTME   | ED STATES<br>ENT OF INTERIOR<br>AND MANAGEMENT    |                            | EORM APPROVED<br>Budget Bureau No. 1004-0135<br>Expires: March 31, 1993  |  |
| SUNDRY NOTICE AND REPORTS ON WELLS  |  |   |                            | Lease Designation and Serial No.<br>SF-078766  |  |
|   | TO DRILL" for permi                                | 2005 MAR & Boeff Wer                              | 9 <b>6</b> 58              | If Indian, Allottee or Tribe Name  |  |
|   | SUBMIT IN T  | OTO FARMINETO<br>RECEIVED                         | 49 6.년<br><b>7.</b><br>단산제 | If Unit or CA, Agreement Designation   |  |
| 1.  | 1. Type of Well<br>Oil Well Gas Well X Other       |   |                            | Weil Name and No.<br>ROSA UNIT #138B   |  |
| 2.  | 2. Name of Operator<br>WILLIAMS PRODUCTION COMPANY |   |                            | API Well No.<br>30-045-32168   |  |
| 3.         Address and Telephone No.           PO BOX 3102 MS 25-2, TULSA, OK 74101 (918) 573-6254                          |  |   | 10.                        | Field and Pool, or Exploratory Area<br>BLANCO MV   |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)<br>1805' FNL & 1170' FEL, SE/4 NE/4 SEC 17-T31N-R06W |  |   | 11.                        | County or Parish, State<br>SAN JUAN, NM  |  |
|   | CHECK APPROPRIAT                                   | E BOX(s) TO INDICATE NATURE OF NOTICE, REP        | ORT, OR O                  | THER DATA  |  |
| TYPE OF SUBMISSION TYPE   |  |   |                            |  |  |
|   | Notice of Intent                                   | Abandonment<br>Recompletion                       | 0 21 20 30                 | Change of Plans  |  |
|   | X Subsequent Report                                | Plugging Back<br>Casing Repair<br>Altering Casing | 05                         | Non-Routine Fracturing<br>-Water Shut-Off  |  |
|   | Final Abandonment                                  | Altering Casing                                   | Env.                       | Conversion to Injection  |  |

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 Cand Log form.)

 13.
 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent details, and give pertinent details, and give pertinent details.

Other \_\_Drilling Con

## directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Dispose Water

-(Note: Report results of multiple completion on Well Completion or Recompletion Report

## 01-03-2005 MIRU

01-04-2005 Mix mud, drill rat & mouse hole. Spud 12 ¼" surface hole @ 1600 hrs, 01/03/05 from 0' to 330'. Circulating & waiting on csg crew.

01-05-2005 TOOH, RU csg crew, RIH w/ 7 jts, 9 %", 36#, J-55, LT&C, range 3 csg (306.93'), landed @ 322', ran centrailizers on bottom 3 jts. RU BJ Services, cmt as follows: 10 bbls fw, 160 sxs (182 cu.ft.) Type III + 2% CaCI + ¼ Cello Flake/sk (yld=1.14 cu.ft., sk wt=14.5#/gal). Displace w/22 bbls H2O, circulate 18 bbls cmt to surface. Plug down @ 1200 hrs, WOC. NU BOPE & test.

<u>01-06-2005</u> PU bit #2, TIH, drilling cmt & equipment. Rotary drilling from 330' to 390', TOOH, PU directional tools, TIH. Directionally drilling 8 %" hole from 390' to 603'.

01-07-2005 Dir drlg 8 34" hole from 603' to 1816'.

Continued on Back

| 14.      | I hereby certify that the foregoing is true and correct  |                              |                 |                |   |
|----------|--|------------------------------|-----------------|----------------|---|
|          | Signed Tracy Ross  | Title Sr. Production Analyst | Date            | February       | 17. 2005                                      |
| <u>.</u> | (This space for Federal or State office use)   |                              |                 |                | <del>NUCEPICU PUN RELINCIA.</del>             |
|          | Approved by  | Title                        | <u> </u>        | Date           | MAR 2 2 2005                                  |
| <u>.</u> | Conditions of approval, if any:  |                              |                 |                | FARMINGTON FIELD UFFICE                       |
|          | 8 U.S.C. Section 1001, makes it a crime for any person kno<br>ents or representations as to any matter within its jurisdiction |                              | tment or agency | y of the Unite | ed States any false, fictitious or traudulent |

## NMOCD

01-08-2005 Dir drlg 8:4" hole from 1816' to 2546'. Work on MWD - no good, circ & mud up for trip. TOH // MWD, orient dir tool. Ream from 2420' to 2490'.

<u>01-09-2005</u> Ream from 2490' to 2546'. Dir drlg 8 34" hole from 2546' to 2802'. Circ & cond hole for trip, TOH to check bit & motor. PU new motor & orientate same, TIH to bottom of surface casing. Repair kelly spinners, TIH. Dir drlg 8 34" hole from 2802' to 2895'.

<u>01-10-2005</u> Dir drlg 8 3/4" hole from 2895' to 2921' – swivel packing out. Circ & cond hole, TOH 6 stds to 2543'. Work on swivel packing, TOH to surface casing. Weld on swivel jays & repack same, TIH. Dir drlg 8 34" hole from 2921' to 3016'. Circ & cond hole, TOH 6 stds to 2638', work on swivel packing.

01-11-2005 TOH to XO swivel. XO swivels & rig service, TIH 15' fill. Dir drlg 8 ¼' hole from 3016' to 3362'.

01-12-2005 Directionally drilling 8 34" hole from 3362' to 4055', intermediate TD. Circulate & condition hole.

<u>01=13-2005</u> Circulate & condition hole @ 4055' - TD. Short trip to HWDP (SLM), LD DP & BHA, RU csg crew & XO rams to 7". Run 88 jts; 7" csg; 20# J-55; LTC; Range -3; 8-round; total length = 4028', set @ 4043', float insert @ 3997'. Circ csg to bottom & land mandrel.

<u>01-14-2005</u> Cmt as follows: 20 bbls fw. Lead: 550 sxs (204 bbls) Type III 65/35 poz w/ 8% gel + 1% CaCl2 & ¼# Cello Flake sk (yld=2.11 cu ft sk wt=12.1 ppg) Tail: 50 sxs (12.5 bbls) Type III w/ ¼# Cello Flake /sk & 1% Cacl2 (yld=1.4cu/ft sk, wt=14.5ppg), displace w/161 bbls fw, circ out 80 bbls cmt, plug down @ 1050 hrs 1/13/2005, bumped plug w/1500 psi float held. RD BJ, WOC, XO to air drill, test blind rams & 7" csg @ 1500 psi for 30 min, cut off 100' drig line, thaw out rig.

<u>01-15-2005</u> PU BHA & 3 ½ DP out of baskets. Blow 7" CSG @ 1500'. TIH PU 3 ½" DP out of baskets. Blow 7" csg @ 3000'. Drig cmt and equip w/ 2100 CFM air & 10 bbis hr mist. Blow well to dust. Hammer drilling 6 ¼ " air hole (dusting) from 4055' to 4246'.

01-16-2005 Hammer drilling 6 ¼" air hole from 4246' to 5936'.

<u>O1=17-2005</u> Hammer drilling 6:14" air hole from 5936' to 6440' TD. Blow well and work pipe @ TD. Short trip to DC'S. Wipe casing. Blow hole @ 6440'. TOH stand back 62 stds DP. LDDP and BHA. RU casing crew and PJSM all personnel. Run 60 its 10.5#; J-55; ST&C; Range-3; 8-Round; 4 ½" csg: make lone star. Liner hanger and float equipment. Total length of prod liner= 2563'. TIH w/ liner on 3 ½" DP.

<u>01-18-2005</u> TIH w/ liner on 3 ½" DP. Liner stopped @ 6395'. Wash liner to 6406'. Hang liner, TOL @ 3843'; marker it @ 5281', landing collar @ 6383', shoe @ 6406'. RU BJ SVC & cmt as follows: 10 bbls fw, 10 bbls gel water. Lead: 50 sxs (19 bbls) Type III 65/35 POZ w/ 8% gel, 1% CaCl2 & ¼# CelloFlake per sk. Displace w/120 bbls fw. Circulate out 12 bbls cmt. Plug down @ 1035 on 1/17/2005. Bumped plug w/ 1100 psi, float held. RD BJ. LD DP, ND BOPE, drain & winterize equipment. Release rig @ 0600 hrs, 01/18/05.