| In Lieu of  |
|-------------|
| Form 3160   |
| (June 1990) |

## UNITED STATES DEPARTMENT OF INTERIOR BUREAU OF LAND MANAGEMENT

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

| STINDRY NOTICE | AND | PEPOPTS | ONWELLS |
|----------------|-----|---------|---------|

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION TO DRILL" for permit for such proposals

5. Lease Designation and Serial No. SF-078768

6. If Indian, Allottee or Tribe Name

|    | SUBMIT IN TRIPLICATE  | 18 20 21 27 27 37 37 37 37 37 37 37 37 37 37 37 37 37   | 7.    | If Unit or CA, Agreement Designation                     |
|----|---|---|-------|--|
| 1. | Type of Well Oil Well X Gas Well Other  | E PEB 2008  | 070 r | Well Name and No. 11M<br>ROSA UNIT #344                  |
| 2. | Name of Operator WILLIAMS PRODUCTION COMPANY  | CENSED ST. OIL COME DING.   | 9.    | API Well No.<br>30-039-26249                             |
| 3. | Address and Telephone No. PO BOX 3102 MS 25-2, TULSA, OK 74101 (918) 573-6254                                       | TO A STATE OF THE PARTY OF THE | 10.   | Field and Pool, or Exploratory Area BASIN FRUITLAND COAL |
| 4. | Location of Well (Footage, Sec., T., R., M., or Survey Descrip<br>1755' FSL & 1260' FWL, NW/4 SW/4 SEC 25-T31N-R05V |   | 11.   | County or Parish, State<br>RIO ARRIBA, NM                |

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

| TYPE OF SUBMISSION  | TYPE OF ACTION                        |  |  |
|---------------------|---------------------------------------|--|--|
| Notice of Intent    | Abandonment                           | Change of Plans                              |  |
|                     | Recompletion                          | New Construction                             |  |
| X Subsequent Report | Plugging Back                         | Non-Routine Fracturing                       |  |
|                     | Casing Repair                         | Water Shut-Off                               |  |
| Final Abandonment   | Altering Casing                       | Conversion to Injection                      |  |
|                     | Other Pumping Unit & Rod Installation | Dispose Water                                |  |
|                     |                                       | (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 directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

<u>05-23-2005</u> MIRU, check well pressures. tbg - 520 psi, csg - 520 psi. Blow well down, tbg blew down, csg will not blow down completely. NDWH & NUBOP. RU floor, guard rails etc. Test air lines. Pull tbg hanger. RIH with 1jt to tag for fill. Tagged approx @ 3281'. Start air unit. Tbg pressured up to 1500 psi. Would not bleed down. Blow down tbg, tbg plugged. POOH with 10 stds of 2 %" tbg, pin ends look bad. SDFN.

<u>05-24-2005</u> Ck well pressures. Csg-890 psi. Tbg-840 psi. Blow well down. Rig up air unit & unload well @ 2653'. Well circulating good. RIH w/tbg to 3260'. Unload well w/air. RIH & tagged fill @ 3281'. Start air & clean fill to PBTD @ 3283'. Pump sweeps & circulate clean. Shut down air unit & let well free flow for 2 hrs. RIH to tag for fill, tag PBTD @ 3283', no fill. POOH & tally all 2 3/8" tbg. Had 14 jts of tbg scaled up. LD, RIH w/mud anchor, F Nipple – 1.78" and 90 jts of 2 3/8" tbg.

<u>05-25-2005</u> Ck well pressures. Csg-780 psi. Tbg-740 psi. Blow well down. Continue to TIH w/ 2 %" tbg as follows: mud anchor on bottom, 1.78" "F" nipple, 102 jts tbg, 10' sub & 1 jt tbg. End of mud anchor @ 3280', "F" nipple @ 3252'. NDBOP & NUWH, RU flow T & pumping equipment. RIH w/ rids & pump as follows: 2" x 1` ¼" x 8' x 12' RHAC insert pump, 4' pony rod, 129 ¾" rods, 2' & 8' pony rods, 1 ½" x 22' polish rod w/ liner. Seat pump, load tbg, test tbg to 500 psi, stroke pump to 500 psi, hand horsehead. Turn well to production department, release rig @ 1600 hrs.

| 14. | I hereby certify that the foregoing is true and correct |                              | ACCEPTED FOR RECORD         |
|-----|---|------------------------------|-----------------------------|
|     | Signed Nacy Ross Tracy Ross                             | Title Sr. Production Analyst | DateJune 8, 2005EB 1 7 2006 |
|     | (This space for Federal or State office use)            |                              | FARMINGTON FIELD OFFICE     |
|     | Approved by   | Title                        | DAYOFFICE                   |
|     | Conditions of approval, if any:                         |                              | · (1) —                     |

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 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



## ROSA UNIT #344 FRUITLAND COAL

K.B. = 14'

Spud:

08/26/00

AL Completed:

09/25/00

First Delivery: 12/15/00

Pumping Unit: 05/25/05

Location:

1755' FSL and 1260' FWL

NW/4 SW/4 Sec 25(L), T31N, R5W

Rio Arriba, New Mexico Elevation: 6453' GR

API #: 30-039-26249

Surface: 6 jts, 9-5/8", 36#, K-55 @ 298'. Cemented with 130 sx cmt

Intermediate: 70 jts, 7", 20#, K-55 @ 3200'.

| Тор |   | <b>Depth</b> |
|-----|---|--------------|
|     | 1 |              |

Ojo Alamo

2608

Kirtland

2711'

Fruitland

3115'

Pictured Cliffs

3289'

3202' - 3212'

Perforations: 4 SPF. No other information in the well file.

3230' - 3240'

3252' - 3282'

Inflatable Packer @ 3290'

Open Hole Below Packer

Liner hanger @ 3097'

Cemented with 575 sx cmt

Tubing: All 2-3/8", 4.7#, J-55, EUE, 8RD. Top to Bottom: 1 Jt., 10' Sub, 102 Jts. 1.78" "F" Nipple, Mud Anchor. 103 Jts. Total, "F" Nipple @ 3252', Mud Anchor @ 3280'

Rods: All Norris, ¾", Type 54, Grade "D", Slick. Top to bottom: 1-1/4" x 22' Polish Rod, 1-1/2" x 10' Polished Rod Liner, 8' Pony, 2' Pony, 129, 4' Pony

Pump: Harbison Fisher 2" x 1-1/4" x 8' x 12' RHAC-Z, 1" x 6' Dip Tube

Last Depth Reached: 3283'

Liner: 4 jts, 5-1/2", 17#, J-55 @ 3284'

| TD | <b>@</b> | 3412 |
|----|----------|------|
|    |          |      |

**PBTD** 

3283'

| Hole Size | Casing      | Cement      | Volume       | Top of Cmt |
|-----------|-------------|-------------|--------------|------------|
| 12-1/4"   | 9-5/8", 36# | 130 sx      | 188 cu. ft.  | Surface    |
| 8-3/4"    | 7", 20#     | 575 sx      | 1082 cu. ft. | Surface    |
| 6-1/4"    | 5-1/2", 17# | Did not cmt | N/A          | N/A        |

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API #: 30-039-26249

| Тор   | Depth |               |
|---|-------|---------------|
| Ojo Alamo                                       | 2608' |               |
| Kirtland  | 2711' |               |
| Fruitland                                       | 3115' |               |
| Pictured Cliffs                                 | 3289' |               |
|   |       |               |
|   |       |               |
|   |       | 3202' - 3212' |
| Perforations: 4 SP other information well file. |       | 3230' - 3240' |

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Open Hole Below Packer

RECEIVED
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08/26/00

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Xander Buck, 06/30/05