**DISTRICT II** 

## ces Department

Santa Fe, NM 87505

Form C-103 Revised 1-1-89

Submit 3 Copies	State of New Mexico
To Appropriate	Energy, Minerals and Natural Resources Department
District Office	23.
<u>DISTRICT I</u>	OIL CONSERVATION DIVISION
P.O. Box 1980, Hobbs, NM 88240	
	2040 South Pacheco

30-039-26398

WELL API NO.

811 South First, Artesia NM 88210

Indicate Type of Lease \_STATE\_\_\_FEE

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 State Oil & Gas Lease No. E-346

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH **PROPOSALS** 

Lease Name or Unit Agreement Name:

**ROSA UNIT** 

1. Type of Well: Oil Well

Gas Well

AUG 2001

Well No.

Name of Operator

RECEIVED

357

WILLIAMS PRODUCTION COMPANY

Off CON. DIV

Pool name or Wildcat

Address of Operator

DIST. 3

**BASIN FRUITLAND COAL** 

POBOX 3102, MS 37-2, TULSA, OK 74101 Well Location (Surface)

line Sec 36-32N-06W RIO ARRIBA, NM Unit letter G: 1045 feet from the NORTH line & 1605 feet from the EAST

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

6640' GR

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL

PLUG AND ABANDON

REMEDIAL WORK

ALTERING CASING

WORK

TEMPORARILY ABANDON

**CHANGE PLANS** 

COMMENCE DRILLING OPNS.

PLUG AND **ABANDONMENT** 

PULL OR ALTER CASING

OTHER:

CASING TEST AND CEMENT JOB OTHER: DRILLING COMPLETION

12. 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.

05-17-2001 MIRU, drilling rat hole & mouse hole. Drlg. 12 1/4" Surface hole. T.D. @ 270' - 22:00 5/16/01. Circ. & Cond. Hole. Run WLS @ 265' - 1/4°. TOOH, run 9-5/8" csg as follows: 1 F/S, 6 JTS 9 5/8" 36# K-55 CSG. Csg Shoe set @ 265'. Cement 9 5/8' csg. as follows: Lead w/ 20bbls H2O, 137 sks type III cement w/ 2% CaCl, 1/4# sk Celloflake-wt. 14.5 yld 1.41, displace w/ 18 bbls H2O, 16 bbls excess cement to surface, WOC

Continued on Back

I hereby certify that the information above is true and comp	plete to the best of my knowledge and belief.	
SIGNATURE NORTH ROSS	TITLE: PRODUCTION ANYALST DATE: July 02, 2001	
Type or print name TRACY ROSS	Telephone No: (918) 573-6254	
(This space for State use)	,	
APPROVED BY	TITLE AUG - 2/2001	1

05-18-2001 WOC, NU BOP, pressure test BOP 250# low - 2000# high. Drill cmt & float equipment

05-19-2001 Drilling from 1392' to 2857'

O5-20-2001 Drilling 75/80 rpm's, 45/50K on bit, 1325# pump pressure, 268 gpm. Service rig. Drilling 75/80 rpm's, 45/50K on bit, 1325# pump pressure, 268 gpm. TD intermediate hole @ 3314' @ 18:30 5/19/01. Circulate bottoms up, drop Totco, TOOH, LD pipe & 6 ¼" DC's, bit #3 (4-8-BT-G-1/16"-WT-TD). RU csg crew & CO rams. Run 9-5/8" csg as follows: 1 FS - 1', 1 jt 7" 20# J-55 STC 47.15', insert float, 70 Jts 7" 20# J-55 3274'. Total casing length 3322'. FS set @ 3314'. RU cement crew, circulate hole, RD csg crew. Cement 7" as follows: 20 bbls H2O lead cement – 445 sks Premium Lite Poz/Type III, 35/65 w/ 8% gel, 1% CaCl2 & ¼# sk Celloflake, yield 2.08, wt 12.1, tail cement – 150 sks Type III, 1% CaCl2 & ¼# sk Celloflake. Displace w/ 132 bbls H2O, good circulation. Bumped plug to 1500#. Float equipment held OK. Circulated 30 bbls excess cement to surface. Plug down @ 04:35 5/20/01. RD cement crew, ND BOP

<u>05-21-2001</u> ND BOP's. set slips, CO 7" csg, NU BOP's, HCR valves, string blooie line, test BOP's. TIH, test pipe rams & HCR valves, PU power swivel, drill float equipment & cmt. Drilling from 3314' to 3520'

05-22-2001 Drilling 6 ¼" hole from 3520' to 3525' (TD) 6 ¼" hole @ 0630 hrs 5/22/01. TOOH for logs. ND stripper head, RU loggers, log, RD loggers. RU stripper head. Work on leaks in blow pit, dig pit behind blow pit, cut 90' drilling line. PU under reamer, TIH. PU under reamer, TIH. PU swivel & break circulation. Under ream F/ 3385' T/3430'. Open 6 ¼" hole to 9 ½" Reaming W/ H2O 700# 80rpm's 6-8000K on reamer. TOOH w/ under reamer