Submit 3 Copies To Appropriate District Office DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

DISTRICT III

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

30-039-27635

Indicate Type of Lease STATE

WELL API NO.

Γ

State Oil & Gas Lease No. E-346

Lease Name or Unit Agreement

SUNDRY NOTICES AND REPORTS ON S (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEP COR PI DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FOR **PROPOSALS**

ROSA UNIT

Type of Well:

Oil Well |

811 South First, Artesia NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

Gas Well

Other

Well No.

Name of Operator

WILLIAMS PRODUCTION COMPANY

152C

Name:

Address of Operator

Pool name or Wildcat

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

BLANCO MV

Well Location (Surface)

Unit letter L: 2640 feet from the SOUTH line & 1330 feet from the WEST line Sec 36-32N-06W RIO ARRIBA, NM

10. Elevation (Show whether DF, RKB, RT, GR, etc. 6626' 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: COMPLETION

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.

10-18-2004 MIRU, hook up pump, pit & 2" hardline & manifold. Zero pressure on well, NDWH & NUBOP's, pressure test csg @ 1500 psi for 15 min, tested good. Tally, rabbit & PU 2400' 2 3/8" tbg off float. PU tools, SIWFN.

10-19-2004 TIH w/ 128 jts tbg. tag @ 6310'. RU power swivel, break circ & C/O fill to 6320', circ bottoms up. LD 5 jts tbg, RD power swivel, set bit @ 6215'. Pump 5 bbls wtr, pump 500 gal. (12 bbls) 15% HCL acid, displace w/ 15 bbl wtr out tbg, RD BJ Services. TOOH w/ 100 stds tbg. Psi test liner top @ 3500 psi, test is good. 5 RU BWWC, run gauge ring, Perforate PT/LO 1 SPF w/ 3 1/8" SFG, .34" Dia. 14.2" Pen & 12 Grm chgs @ 5868' 80' 85' 89' 93' 97', 5901' 05' 09' 14' 23' 26' 29' 32' 35' 39' 42' 55' 58' 61' 65' 68' 71' 74' 80' 99', 6003', 06' 14' 17' 36' 40' 46' 51' 54' 80' 82', 6140' 43' 67' 71' 99' 6202' 13' 17', all shots fired, (45 total shots), RD WL crew. Pump 15 bbls fresh wtr 4 bpm @ 10 psi to push acid into perfs. RD BJ Services, PU tools & SIWFN.

	Continued on Back	
I hereby certify that the information above is true and com	nplete to the best of my knowledge and belief.	
SIGNATURE TOOK ROSS	TITLE: SR. Production Analyst	DATE: October 20, 2004
Type or print name TRACY ROSS		Telephone No: <u>(918) 573-6254</u>
APPROVED BY Conditions of approval, if any:	HOLINGSUPERVISOR DISTRIC	OT#3 NOV 2 9 2004

10-20-2004 RD power tongs & rig floor, NU frac head, wait on BJ Services to frac in the A.M.

10-21-2004 SICP = 200 psi, SU equip. Wait on BJ Services. Set Frac equip, RU to well head. Break down PT/LO @ 1215 psi, est inj rate 28 BPM @ 530 psi, ISIP = vac, Acdz PT/LO w/ 1000 gals 15% HCL acid & 65 balls, good action, close ball off @ 3500 psi, run junk basket, recover 65 balls w/ 65 hits. Frac PT/LO w/ 9300 lbs 14/30 Lite Prop 125 ahead @ .1, .2 & .3 ppg, followed w/ 5000 lbs 20/40 brown sand @ .1 ppg sand carried in slick water, Total FW = 1946, Total FRW = 84 gals, MIR = 100 BPM, AIR = 100 BPM, MTP = 2840 psi, ATP = 2700, ISIP = vac. WL set CIBP @ 5810', pressure test CIBP @ 3500 psi. 15 Perforate CH/MEN bottom up. 1 SPF w/ 3 1/8" SFG .34 Dia, 14.2 pen & 12 grm chgs @ 5760' 56' 52' 47' 43' 39' 35' 32' 27' 22' 18' 14', 5692' 87' 83' 78' 72' 67' 62' 50' 44' 34' 32' 16', 5591' 76' 73' 61' 25' 22' 11', 5499' 91' 89' 80' 73' 70' 67' 64' 61' 49' 46', 5388' 85' 82', Break down CH/MEN @ 1260 psi est inj rate 16 BPM @ 400 psi, ISIP = vac, Acdz CH/MEN w/ 1000 gals 15% HCL acid & 65 balls, good action, close ball off @ 3500 psi, run in w/ junk basket & recover 57 balls w/ 57 hits. Frac CH/MEN w/ 9300 lbs 14/30 Lite Prop125 ahead @ .1, .2 & .3 ppg, followed w/ 5000 lbs 20/40 brown sand @ .1 ppg, sand carried in slick water, Total FRW = 90 gals, MIR = 100 BPM, AIR = 99.5 BPM, MTP = 3350 psi, ATP = 2425 psi, ISIP = 185 psi. Shut & lock BOP's, PU tools.

10-22-2004 ND Frac head, NU stripper head. Stage in to 2000', 4000' & tag fill @ 5780', C/O 30' of fill to CIBP & run tree 5 bbl sweeps, blow dry well. TOOH w/22 jts tbg, natural flow well & evaporate reserve pit.

10-23-2004 NF well & evaporate reserve pit. TIH w/11 stds tbg & C/O 5' - 10' of sand, run one 5 bbl sweep & unload well. Drill out CIBP & let well unload, push CIBP to PBTD (6320'), C/O trace fill, run two 5 bbl sweeps & blow well dry. Pull tbg above perfs (5350'), natural flow well & evaporate reserve pit.

10-24-2004 Natural flow well & evaporate reserve pit. SU equip, TIH w/31 jts tbg, C/O 5' to 10' of fill, run two 5 bbl sweeps, blow well dry, TOOH w/31 jts tbg, natural flow well, evaporate reserve pit.

10-25-2004 Natural flow well, evaporate reserve pit. TIH w/31 jts tbg, tag PBTD & unload water off well. TOOH w/bit, MU expandable check & TIH w/200 jts 2 3/8", 4.7#, J-55 tbg. Land well as follows, 2.25" expandable check on bottom, 200 jts 2 3/8" tbg landed @ 6210', RD floor, tbg tongs & LD power swivel, ND BOP's & NU & test WH @ 2500 psi – tested good. Pump out expandable check, unload well down csg & up tbg. Release rig, turn well to production department.

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