## STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

Form C-103 Revised 1-1-89

## OIL CONSERVATION DIVISION

P O BOX 2088 SANTA FE, NEW MEXICO 87508-2088

Submit 3 copies to Appropriate District Office

DISTRICT 1 WELL API NO. POBox 1980, Hobbs, NM 88240 30-045-29229 DISTRICT 2 PODrawer DD, Artesia, NM 88210 STATE X FEE 🗆 5. Indicate Type of Lease **DISTRICT 3** 1000 Rio Brazos Rd., Aztec, NM 8741(0) (0) (0) (0)6. State Oil & Gas Lease No. E-504 SUNDRY NOTICES AND REPORTS ON WELLS 7. Lease Name or Unit Agreement Name (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT **ROSA UNIT** RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS) 1. Type of Well: OIL WELL GAS WELL S OTHER 8. Well No. #150 2. Name of Operator WILLIAMS PRODUCTION COMPANY 9. Pool Name or Wildcat MESAVERDE 3. Address of Operator PO BOX 3102, TULSA, OK 74101 4. Well Location Unit Letter F: 1575 Feet From The NORTH Line and 1620 Feet From The WEST Line COUNTY **NMPM** SAN JUAN Township 32N Range 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6365' GR CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: REMEDIAL WORK П ALTERING CASING PERFORM REMEDIAL WORK PLUG AND ABANDON COMMENCE DRILLING OPINIONS□ PLUG AND ABANDONMENT □ TEMPORARILY ABANDON **CHANGE PLANS** CASING TEST AND CEMENT JOB□ OTHER COMP OPERATIONS OTHER **PULL OR ALTER CASING** Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any 12. proposed work) SEE RULE 1103. 8-24-95 MOL. Perf. the following w/ 3-1/8" 1 SPF: 5615', 5621', 5624', 5627', 5630', 5633', 5636', 5639', 5642', 5645', 5651', 5654', 5657', 5660', 5663', 5666', 5677', 5681', 5689', 5692', 5695', 5701', 5707', 5710', 5713', 5717', 5727', 5743', 5751', 5758', 5771', 5778', 5809', 5820', 5839', 5843', 5845', 5847', 5861' and 5865'. Total 40 holes (0.36) EHD. Continued on Page 2 I hereby certify that the information above is true and complete to the best of my knowledge and belief. DATE September 6, 1995 TITLE PRODUCTION CLERK **SIGNATURE** TELEPHONE NO. (918) 588-4592 TYPE OR PRINT NAME \_ SUSAN GRIGUHN (This space for State Use) DATE\_SEP 1 8 1995 SUPERVISOR DISTRICT # 3 APPROVED BY Original Signed by FRANK T. CHAVEZ TITLE CONDITIONS OF APPROVAL, IF ANY:

Rosa Unit #150 Continued from Page 1

8-25-95 Dropped 60 1.3 SG balls in 1000 gals of 15% HCl. Acid away at 32.4 bpm @ 1000 psi. Good ball action -ball off complete. RIH w/ junk basket & recovered 59 balls w/ 39 hits. Established a rate of 70 BPM @ 1500# during a 19,110 gallon pad of slick water. Stimulated Point Lookout w/ 81,000# 20/40 Arizona sand pumped at 1-2# ppg. Flush to top perf. Job complete @ 0848 hrs 8/24/95. ISIP = 800#, 15 min. = 0#. AIR = 70 BPM, ATP = 1960#, MIR = 71 BPM, MTP = 2600#. Total fluid = 1777 BBLs. RIH w/ 4-1/2" CIBP & set @ 5609'. Load hole & PT to 3300#-held OK. Perf w/ 3-1/8" gun, 1 SPF as follows: 5332', 5337', 5387', 5389', 5405', 5405', 5407', 5431', 5444', 5449', 5487', 5492', 5494', 5496', 5498', 5505', 5530', 5532', 5534', 5536', 5538', 5540', 5542', 5544', 5546', 5548', 5550', 5552', 5556', 5559', 5561', 5563', 5565', 5567', 5569', 5594' and 5603'. Total of 36 holes. Dropped 54 (1.3 SG) balls in 1000 gals 15% HCl. Acid away at 40 bpm @ 1200 psi. Good ball action -ball off complete. RIH w/ 4-1/2" junk basket. Recovered 53 balls with 35 hits. Established a rate of 65 BPM @ 1900# during a 19,110 gallon pad of slick water. Stimulated Cliff House/Menefee w/ 82,300# 20/40 Arizona sand @ 1 - 2 ppg. Flush to top perf. Job complete @ 1715 hrs 8/24/95. ISIP = 630#, 15 min = 490#. AIR = 65 BPM, ATP = 2000#, MIR = 65 BPM, MTP = 2650#. Total fluid = 1735 BBLs.

8-27-95 Take pitot reading out 2" = 3050 MCF.

8-29-95 Ran 190 jts (5836.8') of 2-3/8", 4.7#, J-55, EUE tubing as follows: notched collar on bottom, SN (1.78:ID @ 5818') on top of bottom jt and 189 jts of tubing. Landed at 5850'KB.7-18-95 TD intermediate hole with bit #3 (8-3/4", HTC, 11C). SWS ran IND/GR CNL/CDL logs.