State of New Mexico Submit 3 copies Form C-103 Energy, Minerals and Natural Resources Department to Appropriate District Office Revised 1-1-89 DISTRICT I OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-025-02291 DISTRICT II Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease P.O. Box Drawer DD, Artesia, NM 88210 STATE 🖂 FEE [ DISTRICT III 6. State Oil / Gas Lease No 1000 Rio Brazos Rd., Aztec, NM 87410 B-3936 SUNDRY NOTICES AND REPORTS ON WELL (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT WEST VACUUM UNIT (FORM C-101) FOR SUCH PROPOSALS.) OII GAS 1. Type of Well: WELL WELL **OTHER** 2. Name of Operator 8. Well No. 41 **TEXACO EXPLORATION & PRODUCTION INC** 3. Address of Operator 9. Pool Name or Wildcat P.O. BOX 730, HOBBS, NM 88240 VACUUM GRAYBURG SAN ANDRES 4. Well Location 330 Feet From The <u>NORTH</u> Line and 1650 \_\_ Feet From The EAST Township 18S \_ Range <u>34</u>E . NMPM LEA COUNTY 10. Elevation (Show whether DF, RKB, RT,GR, etc.) 4048' DF 11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON П REMEDIAL WORK ALTERING CASING **TEMPORARILY ABANDON** CHANGE PLANS COMMENCE DRILLING OPERATION PLUG AND ABANDONMENT **PULL OR ALTER CASING** CASING TEST AND CEMENT JOB ADD PAY AND ACIDIZE OTHER:  $\boxtimes$ OTHER: 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. 1. MIRU pulling unit. TOH with rods and pump. Install BOP. TOH with tubing. 2. TIH with 4 3/4" bit and 3 1/2" drill collars on 2 7/8" workstring. Deepen well to 4880' (present TD @ 4805'). TOH. 3. Run GR-CNL-CAL from new TD at 4880' to 2880'. Pickle tubing w/ 450 gals 15% HCL. Acidize openhole (4448'-4880') with 10,000 gals of 15% NEFE HCl using rocksalt as a diverting agent. Pump at 4 to 5 BPM & a maximum treating pressure of 5000 psi. Flush to bottom with fresh water. SI 1 hr. 5. Swab back and evaluate new zone. 6. If the zone is productive, then go to step 8. If the zone is not productive, go to step 7. 7. Squeeze OH interval determined to be non-productive w/ the appropriate volume of cement to be calculated after identification of the zone of interest. Pump 1 drum of TH-793 mixed in 12 BBLS of fresh water. Overflush with 100 BBLS of fresh water. SION. 9. TOH with packer and workstring. Run production equipment and return to production.

	ue and complete to the best of my knowledge and belief.	
SIGNATURE TITLE Engr Asst		DATE <u>11/10/95</u>
TYPE OR PRINT NAME	Monte C. Duncan	Telephone No. 397-0418

(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR

TITLE

DATE

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