Submit 3 Copies to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO. 30 - 02

30 - 025 - 12064

5. Indicate Type of Lease

; STATE	X	FEE	

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. B- 1431 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) **RHODES YATES UNIT** 1. Type of Well: WELL WELL X OTHER 8. Well No. 2. Name of Operator Texaco Exploration and Production Inc. 8 3. Address of Operator 9. Pool name or Wildcat P. O. Box 730 Hobbs, NM 88240 **RHODES YATES SEVEN RIVERS** Weli Location Unit Letter E: 1875 Feet From The 765 Feet From The NORTH Line and ___ Line County Section Township 26-S Range 37-E LEA 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 2980' GL Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: X PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK **ALTERING CASING** TEMPORARILY ABANDON **CHANGE PLANS** COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT L **PULL OR ALTER CASING** CASING TEST AND CEMENT JOB OTHER: 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. MIRU. Pull rods and pump. NU BOP. Pull tubing. Pick up work string. (1) TIH with bit and 7' casing scraper on workstring. Clean casing and analyze scale. Tag fill. (2) GIH with buildog bailer or side jet and reverse unit and dean fill out of open hole. POH. (3)Set RBP at 3080' and cap with sand. Gill with packer and establish pump in rate into Tansill peafs from 2840-3065'. Squeeze with 200 sx, drill out and retest. Pull RBP out. (4) GIH with packer and set at 3070. Test casing on backside to 300 psi. Acidize perfs and open hole with 3000 gals 15% NEFE in three stages with rock salt blocks. Swab or flow back load water. (5) Use scale converters and surfactants as needed. Fill open hole with 20/40 frac sand to top of zone 7 and cap with 20' of resin coated sand and a 10' hydromite plug, WOC and tag plug, Spot 50' + sand on top of hydromite. POH. Frac open/cased interval through 3-1/2" tubing with 30,000 gal X-L gel and 71,400# 20/40 Ottawa including resin coated tail. Flush to top perf. Shut-in overnight to set resin proppart. Sweb or (7)

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

flow back load water. Unseat packer and pull work string, POH.

Run production equipment. Place well on test.

Drill out hydromite plug and circulate hole dean. Note any fill on top of plug.

DISTRICT I SUPERVISOR

NOV 18 '92

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY _

MOV: 1 9 to

SX.

Proposed Injection Conversion

Lea County, New Mexico T-26-S Lease: Rhodes Yates Unit Sec./Twn/Rng: Unit E, Sec 27, OPERATOR: Texaco Exploration & Production Inc. Former Amerada Petroleum Corp. State 'AJ' 765 FWL FOOTAGE LOCATION: 1875 FNL X

' determined by <u>calculated</u> Comp. Date 8-27-43 649 Cemented with 150 Set at Set at determined by Cemented with Set at ' determined by TABULAR DATA Intermediate casing: 8-3/4" Injection Interval: Hole Size 12-1/4" Production Casing: 36# Surface Casing: Size 7", 24# NONE Size 9-5/8, 1454 Hole Size Hole Size Size TOC TOC TOC calc-80% fill AD-1 Injection Packer 250 sx, TOC 36#, 150 sx, Open Yates perfs Squeeze Yates Perfs calc., 2980' GL (KB=11') 24#, 100% fill 1307'-2810' 18/5-6 Ę НО SCHEMATIC • 30800 31267 Tops: 28407 30927 33207 Salt 679 អ្ន

SX. calculated 3126' Cemented with 250

3092 ' to 3320 ' through: OH, Perforations Tubing: 2-3/8", 4.7#, J-55, IPC 2000# WP

NOV 1

DEVISOR OF

2955'

Yates

Rivers