

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. Box Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.	30 025 25121
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil / Gas Lease No.	B - 3936-1
7. Lease Name or Unit Agreement Name	NEW MEXICO -AA- STATE NCT-4
8. Well No.	4
9. Pool Name or Wildcat	VACUUM ABO REEF
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 4017' GL	

SUNDRY NOTICES AND REPORTS ON WELL (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.)	
1. Type of Well:	OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator	TEXACO EXPLORATION & PRODUCTION INC
3. Address of Operator	205 E. Bender, HOBBS, NM 88240
4. Well Location	Unit Letter <u>A</u> <u>919</u> Feet From The <u>NORTH</u> Line and <u>401</u> Feet From The <u>EAST</u> Line Section <u>10</u> Township <u>18S</u> Range <u>34E</u> NMPM <u>LEA</u> COUNTY
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 4017' GL	

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐
OTHER: convert to salt water disposal well ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPERATION ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
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. NU BOP, pull rods, pump and tubing.
- Rig up wireline. Run gauge ring to 8750'. Set CIBP at 8700' and cap with 35' cement by bailer. Set CIBP at 6000' and cap with 35' cement by bailer.
- Load casing with fresh water and test to 500 psi for 30 minutes.
- Run a Gamma Ray/ Dual Spaced Neutron (HLS- DSN) log from 6000' to 4500'. Perforate the following intervals @ 2 SPF, 120°F (153' - 320 holes).
· 5055'-90', 5188'-5195', 5252'-5262', 5272'-5292',
· 5348'-5380', 5391'-5430', 5510'-5520'
- TIH with 5-1/2" treating packer. Load backside and test to 500 psi.
- Set packer and acidize lower San Andres perms with 6000 gals 15% NEFE Hcl using 200 1.3 SG ball sealers. Flush to top perf with 2% Kcl water. POH. Shut in 1 hour. Swab back load rest of day.
- POH with packer and tubing. TIH w/ 2-7/8" Rice Duoline injection tubing and baker AD-1 injection packer and set.
- Run step rate test and shut in until facilities are completed. At .2 psi/ ft limit, max initial injection pressure will be 1000 psig at 5000'.

NMOCD authorization to inject: Order SWD-672

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Robert T. McNaughton TITLE Prod. Engineer DATE 8/26/97
TYPE OR PRINT NAME Robert T. McNaughton Telephone No. 397-0428

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY CHRIS WILLIAMS
DISTRICT I SUPERVISOR

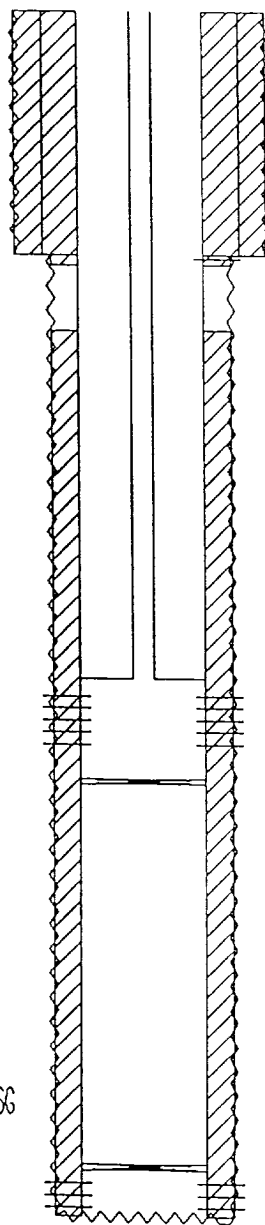
CONDITIONS OF APPROVAL, IF ANY:

DATE SEP 8 1997

Proposed Conversion to SWD

TEXACO E&P INC.
N.M. "AA" State NCT-4 No. 4
API# 30 - 025 - 25121

0.0 - 1823.0' 8 5/8" OD 24.00#/ft SURF CSG
0.0 - 1823.0' CEMENT 800 sx, TOC calc., 44%
0.0 - 1823.0' 11" OD HOLE



1850.0 - 1852.0' SQUEEZE PERFS
0.0 - 1900.0' CEMENT 550 sx

0.0 - 5000.0' 2.875" OD 6.50#/ft TBC
5000.0 - 5005.0' RETRV. PACKER Baker AD-1 LokSet
5100.0 - 5500.0' PERFS San Andres SWD
5760.0 - 5800.0' CIBP 35' cement

0.0 - 9050.0' 5 1/2" OD 17.00#/ft PROD CSG
2400.0 - 9050.0' CEMENT 1600 sx, TOC by T.S.
1823.0 - 9050.0' 7.875" OD HOLE

8660.0 - 8700.0' CIBP 35' cement
8768.0 - 8983.0' PERFS Abo Reef

919 FNL & 401 FEL
SEC 10, T4N 18S, RANGE 34E
ELEVATION: 4017' GL
COMPLETION DATE: 12-23-75
COMPLETION INTERVAL: 8,768' - 8,983' (Abo Reef)