

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form O-103
Revised 10-1-73

2a. Indicate Type of Lease
State Fee
3. State Oil & Gas Lease No.
B-1080-1

SUNDRY NOTICES AND REPORTS ON WELLS
DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN UP PLUG BACK TO A DIFFERENT DEPTH. USE APPLICATION FOR PERMIT - FORM O-101 FOR SUCH PROPOSALS.

4. OIL WELL GAS WELL OTHER. **Injection Well**
Name of Operator

7. Unit Agreement No.
Vacuum Grayburg - San Andres Unit
8. Firm or Lease Name

Name of Operator
TEXACO INC.
P.O. Box 728, Hobbs, N. M. 88240
9. Well No.
49

10. Field and Name of Well
Vacuum Grayburg - San Andres
Location of Well
BIT LETTER **F** **1390** FEET FROM THE **North** LINE AND **2580** FEET FROM
West LINE SECTION **1** TOWNSHIP **18 South** RANGE **34 East** T.M.P.

11. Elevation (Show whether DF, RT, GR, etc.)
3991' GR
12. County
Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF:

NOTICE OF INTENTION TO:		REMEDIAL WORK <input type="checkbox"/>		ALTERING CASING <input type="checkbox"/>	
<input checked="" type="checkbox"/> OBTAIN REMEDIAL WORK	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> COMMENCE DRILLING OPS.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> GRABBLE ABANDON	<input type="checkbox"/> CHANGE PLANS	<input type="checkbox"/> CASING TEST AND CEMENT JOB	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> OR ALTER CASING	<input type="checkbox"/>	<input type="checkbox"/> OTHER _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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.

- Rig up pulling Unit, install BOP, release packer and pull out of the hole with injection tubing.
- GIH w/bit and 2 3/8" workstring and tag bottom If necessary cleanout to 4750'.
- Perforate the following interval with LJSFP: 4284-4360 (76 ft.)
- Go in hole w/ bridge plug and treating packer. Set plug below all perfs (bottom perf at 4731) and set packer at 4425'. Prepare to acidize perforations with 8110 gals. of 15% NEFE acid as follows:
 - pump 300 lbs. of graded rocksalt in gelled brine (1 lb./gal) and displace to formation with brine water. If the pressure increase is less than 500 PSI then repeat step (A) adjusting block as needed.
 - pump 4000 gals. of gelled acid in two equal stages with graded rocksalt as the block (amount determined from step (A)). Flush w/17 bbls of fresh water. If pressure exists then flowback.
 - Retrieve bridge plug and set at 4425'. Spot 110 gals of 15% NEFE acid (not gelled) across perfs, pull up and set packer at 4250'. Load backside to 500 PSI.
 - Establish injection with water and then pump 4000 gals. of gelled acid in two equal stages separated by 500 lbs. of rocksalt (adjust amount as necessary). See Reverse Side-

Eddie W. Seay Dist. Opr. Mgr. DATE 11/18/85

Eddie W. Seay
Oil & Gas Inspector
NOV 20 1985

RECEIVED
NOV 19 1985
O.C.D.
HOBBS OFFICE

Flush with 16 barrels of fresh water. Shut in for 1½ hrs.
Max. WHIP: 4000 PSI

5. Swab back residue and POH w/ bridge plug and packer.
6. TIH w/ injection tubing and packer. Set packer at 4220'. Load backside with inhibited water and return to injection.
7. Run followup injection profile.