

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.	3002502273
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil / Gas Lease No.	857948
7. Lease Name or Unit Agreement Name	VACUUM GRAYBURG SAN ANDRES UT
8. Well No.	22
9. Pool Name or Wildcat	VACUUM GRAYBURG SAN ANDRES

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 ☒ GAS WELL ☐ OTHER ☐
2. Name of Operator	TEXACO EXPLORATION & PRODUCTION INC.
3. Address of Operator	205 E. Bender, HOBBS, NM 88240
4. Well Location	Unit Letter <u>K</u> 1980 Feet From The <u>SOUTH</u> Line and 1980 Feet From The <u>WEST</u> Line Section <u>2</u> Township <u>18S</u> Range <u>34E</u> NMPM <u>LEA</u> COUNTY
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	

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: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐
 COMMENCE DRILLING OPERATION ☐ PLUG AND ABANDONMENT ☐
 CASING TEST AND CEMENT JOB ☐
 OTHER: ☒ DIRECTIONAL STIMULATION

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.

12-11-98: MIRU. PULL RDS & PMP. NDWH. NUBOP. REL TAC. STRAP OUT OF HLE W/TBG, TAC, SUBS. TIH W/BIT & BAILER TO 4690'. C/O TO 4700'. TOH W/BAILER. RECVD FORMATION. CHANGE RAMS IN BOP TO 2 3/8".
 12-14-98: TIH W/BHA FOR DIRECTIONAL STIMULATION ON 2 3/8" WS TO 4300'.
 12-15-98: RAN GR/CORR LOG. CORRELATE TBG DEPTH TO 4648'. RAN GYRO ORIENT DIRECTIONAL SUB @ 74.6 DEG. MIRU SIDEWAYS DRLG CTU. ATTEMPT TO TIH. COULD NOT GO ANY DEEPER THAN 1900'. ATTEMPT TO GO UP & DWN. STUCK. TOH W/CTU. LEFT 400' DRILL HOSE IN 2 3/8" TBG. RIG DN SIDEWAYS DRLG.
 12-16-98: TOH W/TBG. RECVD 400' DRILL HOSE. TIH W/2 3/8" TBG TO 4648'. ORIEND DIRECTIONAL SUB @ 72 DEG. RIG DOWN. RU SIDEWAYS DRLG COIL TBG UNIT. TIH W/400' DRILL HOSE, SS COIL TBG. DRILL LATERAL #1 @ 4648'. ROTATE TBG TO 287 DEG. DRILL LATERAL #2 @ 4648'. TOH W/COIL TBG & DRILL HOSE. RAN GYRO & CONFIRM 287 DEG. TOH W/WL. MIRU SIDEWAYS DRLG. DRILL LATERAL #3 @ 4658'. ORIENT TO 110 DEG. DRILL LATERAL #4 @ 4658'. PULL COIL TBG TO 4000'.
 12-17-98: ROTATE TOOL TO EST 275 DEG. TIH W/DRILL HOSE. COIL TBG CUT #5 LATERAL @ 4658'. ROTATE TOOL TO EST 290 DEG. CUT #6 LATERAL @ 4658'. TIH W/SN, TP, PKR. PSA 4210'. SN @ 4592'. SWAB 1ST FL @ 600'. END FL @ 2500'.
 12-18-98: PUMP 500 GALS 15% NEFE ACID. FLSH W/2% KCL. FL @ 700'. END FL @ 3000'.
 12-19-98: REL PKR. PU 3 JTS TBG. TP @ 4685'. REV CIRC WELL W/150 BBLS 2% KCL FW. PULL TBG TO 4505'. RAN CAMERA. UNABLE TO SEE DUE TO MALFUNCTION. PULL CAMERA.
 12-21-98: TOH W/TBG, PKR & TP. TIH W/OPMA, PERF SUB, SN, SUB, TBG, TAC. OPMA @ 4695'. SN @ 4659'. TAC @ 3994'. NDBP. SET TAC. FLANGE UP WH. TIH W/GAS ANCHOR, PUMP, SUB, K-BARS & RDS. HANG WELL ON. START & PUMP UP-OK.
 12-22-98: RIG DOWN.
 1-18-99: ON 24 HR OPT. PUMPED 26 BO, 266 BW, & 2 MCF. GOR-77. API GRAV-38.2@60. PERFS-4333-4710'.
 FINAL REPORT

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

SIGNATURE J. Denise Leake TITLE Engineering Assistant

DATE 1/18/99

TYPE OR PRINT NAME J. Denise Leake

Telephone No. 397-0405

(This space for State Use)

APPROVED BY _____ TITLE _____

DATE _____

CONDITIONS OF APPROVAL, IF ANY: