State of New Mexico Form C-103 Submit 3 Copies To Appropriate District Office Energy, Minerals and Natural Resources Revised March 25, 1999 District I WELL API NO. 1625 N. French Dr., Hobbs, NM 87240 30-025-02253 District II OIL CONSERVATION DIVISION 811 South First, Artesia, NM 87210 5. Indicate Type of Lease 2040 South Pacheco District III FEE  $\square$ STATE 😾 Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 6. State Oil & Gas Lease No. 2040 South Pacheco, Santa Fe, NM 87505 857948 SUNDRY NOTICES AND REPORTS ON WELLS 7. Lease Name or Unit Agreement Name: (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.) Vacuum Grayburg San Andres Unit 1. Type of Well: Oil Well Gas Well Other 8. Well No. 2. Name of Operator Chevron U.S.A. Inc. 9. Pool name or Wildcat 3. Address of Operator Vacuum Grayburg San Andres 15 Smith Road - Midland, Texas 79705 4. Well Location 330 South feet from the line 2310 feet from the line and Unit Letter **NMPM** Township Range 34E County Lea Section 10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3993' GL 11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO:  $\Box$ ALTERING CASING PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK PLUG AND COMMENCE DRILLING OPNS. TEMPORARILY ABANDON CHANGE PLANS ABANDONMENT CASING TEST AND MULTIPLE PULL OR ALTER CASING **CEMENT JOB** COMPLETION  $\mathbf{x}$ OTHER: Clean Out, Acidize, Repair Casing 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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation. 06-17-03 MIRU. Move in frac tanks. 06-18-03 TOH w/144 jts 2-7/8" tbg. Changed rams on BOP. TIH w/4-3/4" bit £ 100 jts 2-7/8" WS to 3144'. 06-19-03 Finished TIH w/WS to tag @ 4650'. TOH w/bit. TIH w/pkr, SN & WS to 4033' & set pkr @ 4033'. 06-20-03 Acidize w/4000 gals 15% H15. 28 06-21-03 RU swab; ending fluid level @ 2400' from surface. RD swab. 06-22-03 Chemical squeeze; 5 drums TH756 mixed w/12 bbls FW per drum, flush w/400 bb 06-23-03 Rel pkr @ 4002' & TOH w/127 jts 2-7/8" tbg & lay down pkr. TIH w/CIBP, pkr  $\overline{W}S$  to  $4002^{\circ}$ . Set CIBP @ 4002'. Set pkr @ 3992'; test CIBP to 500 psi (good) Isolated csg leak from 2274' to 2525'. 06-24-03 Rel pkr @ 2274' & TOH w/WS & lay down pkr. TIH open ended w/WS & sub; bottom of tog @ 2526'. RU on the to spot cement in 5-1/2" csg, holes from 2525'-2274' w/125 sx Class C cmt w/2% CaCl. (continued on page 2) I hereby certify that the information above is true and complete to the best of my knowledge and belief. TITLE Regulatory Specialist DATE -SIGNATURE Telephone No. Type or print name Laura Skinner OC FIELD REPRESENTATIVE II/STAFF MANAGER (This space for State use) JUL 24 2003 DATE APPROVED BY TITLE

Conditions of approval, if

## VACUUM GRAYBURG SAN ANDRES UNIT NO. 28 PAGE 2

- 06-25-03 TIH w/bit, DC & tbg to tag @ 1323'. Broke circulation; start drill cement to 1596'.
- 06-26-03 Continue drlg cement from 1596' to 2004'.
- 06-27-03 Drl cement to 2444'. TOH w/2-7/8" WS to 2556'.
- 06-30-03 TOH w/tbg, DC & bit. Bit worn out; change out. TIH w/new bit, DC & tbg to 2444'. Start drilling cement @ 2444' to 2530'.
- 07-01-03 TOH w/2-7/8" tbg. TIH open ended w/80 jts 2-7/8" tbg & sub to 2526'.
- 07-02-03 TOH w/WS; TIH w/pkr to 2525' & test below pkr to 300# (good). TOH w/WS & lay down pkr. TIH open ended w/2-7/8" WS to 2607'. Spot cement in 5-1/2" csg from 2607'-1600' w/120 sx Pecos Valley Lite. TOH w/WS to 1550'. Pressured up on csg to 500 psi & 1050 psi.
- 07-03-03 TIH w/bit, DC & 2-3/8" WS. Tag @ 1816'; drl'd & washed out cement to 1847'.
- 07-07-03 Open well & drl'd cement from 1847'-2350'.
- 07-08-03 Drl cement from 2381'-2623'. Chart & test to 300 psi for 1 hr.; pressure stabilized @ 150#.
- 07-09-03 Tag CIBP @ 4002'. Started drlg on CIBP & pushed down to BPTD 4650'.
- 07-10-03 TOH w/2-7/8" kill string & change rams in BOP. TIH w/motor, tbg & sub. Install QCI hanger. Test run sub for 30 mins (good).
- 07-11-03 RD. Start sub pump. FINAL REPORT.