

**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.	30-025-25999
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil / Gas Lease No.	B-155-1
7. Lease Name or Unit Agreement Name	CENTRAL VACUUM UNIT
8. Well No.	138
9. Pool Name or Wildcat	VACUUM GRAYBURG SAN ANDRES
10. Elevation (Show whether DF, RKB, RT, GR, etc)	3986' GR

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: OIL WELL ☐ GAS WELL ☐ OTHER WATER INJECTION ☐

2. Name of Operator: CHEVRON USA INC

3. Address of Operator: 15 SMITH RD, MIDLAND, TX 79705

4. Well Location: Unit Letter P : 10 Feet From The SOUTH Line and 70 Feet From The EAST Line  
Section 36 Township 17S Range 34E NMPM LEA COUNTY

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPERATION <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: CLEAN OUT, ACIDIZE <input checked="" type="checkbox"/>	

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.

5-11-07: MIRU. 5-14-07: RU BLOW BACK LINE. 5-15-07: TIH W/PERF GUN. TAG PKR @ 4220. PULL UP TO 4173. SHOT 4 HOLES. PMP 60 BBLS 10# BRINE. CSG ON VAC. REL PKR. PKR DRAGGING. GAS BUBBLE BLOW OUT CSG. TIE ONTO CSG. COULD NOT PUMP DN CSG. PERF HOLES PLUGGED OFF. PUMP 6 BBLS DN TBG. ON VAC. FLOW BACK TO REVERSE PIT. TBG OUT 30' ABOVE BOP. BLOWING OUT. 5-16-07: HU FLOW BACK LINE @ WH. OPEN CSG. FLOW BACK TO PROD HEADER. 5-17-07: TIE BACK TBG TONGS. TIE OFF 2 3/8" TBG. 5-18-07: PMP 25 BBLS DN BS. 5-21-07: RIG DN RIG #176. 5-22-07: RIG UP KEY #307. PMP 51 BBLS DN CSG. 5-23-07: PMP 15 BBLS 14.5# MUD DN CSG. PULL 10 JTS 2 3/8" TBG. PU RBP & SET @ 229'. REL PLUG 0# PRESS. TOH & LD RBP. TIH & TAG @ 378'. OVERSHOT WOULD NOT ENGAGE. TIH W/EXTENSION. LATCH ONTO FISH & PULL 20,000. SET BACK DN. 5-24-07: ATTEMPT TO RUN FREE POINT TOOL. TAG @ 368. WORK THRU. TAG @ 749. COULD NOT GO THRU. ATTEMPT TO REL PKR. OVERSHOT CAME OFF FISH. BLOWING GAS OPEN TO PIT. PMP 4 BBLS DN CSG. PRESS 700#. CIRC 10 BBLS 14.5# MUD. TIH W/OVERSHOT, WS, & TBG SUBS. ENGAGE ON FISH @ 367. 5-25-07: TIH W/STRING SHOT TO 100'. COULD NOT GET THRU. TIH DN TBG TO TAG @ 1839. COULD NOT. ATTEMPT TO PULL TBG. STUCK. WELL WILL NOT CIRC. TIH W/FREE POINT. TIH W/STRING SHOT. SET SHOT @ 389. BACK OFF ON TBG. PULL UP 5'. TIH W/2 3/8" WS TO 315' OPEN ENDED. 5-29-07: PU COLLAR, WS, BMPR SUB, JARS TO TAG @ 399'. SCREW ONTO FISH. PU 2 3/8" TBG SUB. ATTEMPT TO WORK TBG FREE. 5-30-07: TIH W/BIT TO 1818. CIRC W/MUDL TIH W/WS. TAG @ 1818. WASH FILL OFF FISH TO 1834. 5-31-07: PKR SET @ 4220. PERF HOLE IN 2 3/8" TBG @ 4173. SCREW BACK INTO TBG @ 1834'. 6-01-07: LOCATE PKR @ 4225 TO 4228. FIRST COLLAR ABOVE PKR @ 4189. 2ND COLLAR @ 4156. TIH W/2 3/8" WS. PU TBG TO 3513. 111 JTS IN HOLE. BACK OFF TBG @ 4156. PKR @ 4225. 6-04-07: TIH W/WS, BMPR SUB, JARS. TIH W/BHA 110 JTS 2 3/8" WS & PU 16 JTS 2 3/8" WS OFF RACK. TAG @ 4182. ATTEMPT TO SCREW INTO FISH. TBG TURNED FREE. ATTEMPT TO REL PKR. PULL 40 PTS. CAME FREE. TIH W/OVERSHOT, BMPR SUB, JARS, & WS. ATTEMPT TO JAR PKR FREE. 6-05-07: TIH W/WS. LATCH ONTO FISH @ 4152. PULL 40,000#. SET BACK DN. 6-06-07: TIH W/CCL TO 4180. TIH W/CCL TO 4112. COULDN'T GET PAST 4112. TIH TO 4148. 6-07-07: TIH & TAG @ 4185. EST CIRC W/14.5# MUD. DISPL W/60 BBLS 13.7# MUD. WASH OVER TBG FR 4185-4222. EOT @ 4127. 6-08-07: PU SWIVEL TO TOF @ 4185. BROKE CIRC. WASH OVER FISH TO PKR @ 4222. PKR TURN LOOSE. PUSH DN TO 4229. TAG TOF @ 4193 W/129 JTS IN HOLE. LATCH ONTO FISH. PULL PKR TO 4222. JAR PKR LOOSE. TIH W/112 JTS 2 3/8" WS TO 3545. 6-11-07: PU MILL, BIT SUB, JARS. TIH W/BHA & 130 JTS 2 3/8" WS TO TAG @ 4233. C/O FR 4233-4370. 6-12-07: TIH & TAG @ 4275. C/O 4275-4419, 4419-4428. TIGHT SPOT IN CSG @ 4476 TO 4482, & 4585'. 6-13-07: TIH W/BHA & TAG @ 4262. C/O 4262-4443. (SEE ATTACHED PAGE)

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

SIGNATURE Denise Pinkerton TITLE Regulatory Specialist DATE 7/5/2007  
TYPE OR PRINT NAME Denise Pinkerton Telephone No. 432-687-7375

(This space for State Use)

APPROVED Henry W. Wink FIELD REPRESENTATIVE II/STAFF MANAGER  
CONDITIONS OF APPROVAL, IF ANY:

DATE

**CVU #138 CONTINUED**

**6-14-07: PU NEW MILL, BIT SUB. TIH W/131 JTS 2 3/8" WS TO 4278. BROKE CIRC. TIH TO 4350. BROKE CIRC. HIT TITE SPOT IN CSG @ 4410-4415. FELL THRU TO 4585. MAKE 3' TO 4588. PU TO 4569. CIRC CLN @ 4569.**

**6-15-07: TIH W/WS TO TAG @ 4445. WORK TITE SPOT OUT. FELL THRU TO 4588. MILLING TO 4589'. TIH W/WS TO 3545.**

**6-18-07: PU BHA & WS TO TAG @ 4254. WORK OUT TITE SPOT @ 4254. FELL THRU TO 4487. MILL @ 4487. FELL THRU TO 4589. MILL @ 4589 TO 4590.**

**6-19-07: TIH W/BHA & 128 JTS 2 3/8" WS. TIH TO 4256 W/130 JTS IN HLE. WORK THRU W/131 JTS IN HOLE TO 4308. BROKE CIRC. CONTINUE DN TO 4288. TAG TITE SPOT IN CSG.**

**6-20-07: JAR TO FREE SHOE & WP. BROKE CIRC.**

**6-21-07: JAR TBG FREE. PULL UP TO 4281. PU RETR HEAD. TIH W/2 3/8" WS TO 4205. SET RBP. DISPL W/10# BW. TEST 4 1/2" CSG TO 540# FOR 30 MINS. GAIN 5#.**

**6-22-07: RAN CCL/GR/CBL LOG FR 4200 TO SURF. TIH W/RETR HEAD & 132 JTS 2 3/8" WS TO 4182.**

**6-25-07: REL RBP. SET RBP. REL RBP. TIH TO 2000' FOR KILL STRING.**

**6-26-07: TIH W/PKR & SET @ 4205'. GET OFF ON/OFF TOOL. LATCH ONTO PKR.**

**6-27-07: TEST CSG TO 500 PSI. NO BLEED. PUMP 38 BBLS ACID 1.4 BPM @ 3400 PSI. FLUSH W/26 BW. 0 PSI ON CSG. 600 PSI ON TBG. TIH & SET 1.5 PLUG IN PROFILE OF PKR.**

**6-28-07: TIH & RETR 1.5 PLUG FROM PROFILE NIPPLE. CUT MIT CHART ON ANN PSI TO 560 PSI. LOSE 10 PSI IN 45 MINS. (ORIGINAL CHART & COPY OF CHART ATTACHED). RIG DOWN. FINAL REPORT**

