

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.	30-025-06620
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil / Gas Lease No.	
7. Lease Name or Unit Agreement Name	HARRY LEONARD NCT-E
8. Well No.	1
9. Pool Name or Wildcat	PENROSE SKELLY GRAYBURG

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 ☐
2. Name of Operator	CHEVRON USA INC
3. Address of Operator	15 SMITH ROAD, MIDLAND, TX 79705
4. Well Location	Unit Letter <u>G</u> : <u>1980'</u> Feet From The <u>NORTH</u> Line and <u>1980'</u> Feet From The <u>EAST</u> Line Section <u>16</u> Township <u>21-S</u> Range <u>37-E</u> NMPM <u>LEA</u> COUNTY
10. Elevation (Show whether DF, RKB, RT,GR, etc.)	3506' DF

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☒	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPERATION ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐		CASING TEST AND CEMENT JOB ☐	
OTHER: ☐		OTHER: ☐	RECOMPLETE TO GRAYBURG ☒

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.

5-24-02: MIRU KEY #320.
5-28-02: PUMP 25 BBLS 2% KCL FW DN CSG. UNSEAT PMP. NDWH. NUBOP.
5-29-02: MOVE OUT 2 3/8" PROD TBG. UNLOAD 2 7/8" WS. PU PLUG & WS. TIH & LATCH IN PLUG INTO PKR @ 6375. SHEAR OFF PLUG.
5-30-02: TIH W/BIT ON WS TO 5900. TIH W/RBP ON WS. SET RBP @ 5800. DISPL HOLE W/2% KCL FW. SPOT 5 SX SAND ON TOP OF RBP. PRESS TEST 7" CSG TO 500 PSI.
5-31-02: TIH & SET 2ND RBP @ 62'. DISPL W/CLEAN 2% KCL FW. POUR 2 SX SAND DN 7" CSG ON TOP OF RBP. INSTL NEW RISERS. TIH W/RBP RETRIEVING HEAD ON WS. WASH SAND OFF RBP.
6-03-02: TIH W/GR/CCL/CBL TOOL. PULL REPEAT SECTION F/4,000'-3750' W/O PSI & MAIN PASS FR PBTD @ 5767-2800 W/O PSI. TIH W/SLICK GUNS. PERF 3770-74, 3781-91, 3800-08, 3812-18, 3822-24. 3833-43, 3846-54, 3860-66, 3872-80, 3898-3908, 3912-18, 3924-34, 3958-62, 3966-71, 3975-80, 3984-90, 3994-4004, (118' & 472 HOLES). TIH W/WS TO 3317.
6-04-02: ACIDIZE GRAYBURG PERFS 3770-4004 W/3400 GALS 15% ANTI-SLUDGE HCL IN 17 STAGES. PULL PPI PKR TO 3757. FISH BAR ON SAND LINE. SET PKR @ 3757.
6-05-02: RU SWAB.
6-06-02: RESET PKR @ 3958. SWAB. REL PKR. RESET PKR @ 3757.
6-07-02: PU CIRC & 2 7/8" TBG TO 3746'. 6-08-02: TIH W/CICR FR 3746-3945. CMT SQZ GRAYBURG PERFS 3958-4004. SET CICR @ 3945. REV 46 SX CMT TO PIT. (146 SX CMT BELOW CICR) REV CIRC 50 BBLS FW. 6-11-02: TIH ON WS. TAG CICR @ 3945. D/O CICR @ 3945 & CMT TO 3958.
6-12-02: TIH W/BIT. TAG CMT @ 3958. D/O CMT TO 3980. TIH & SET PKR @ 3947. SQZD PERFS 3958-80 TO 500 PSI. SET PKR @ 3888. RU SWAB. PULL PKR ABOVE PERFS. 6-13-02: TIH W/SLICK GUN. PERF 3960-72. 12' & 48 HOLES. TIH W/PKR TO 3976'. PMP 1000 GALS DS 15% ANTI-SLUDGE HCL. SPOT 126 GALS ACID ACR PERFS. SET PKR @ 3946. SPOT 874 GALS ACID TO PKR. RESET PKR 4 TIMES. OPEN PKR BYPASS. CLOSE. RU SWAB. 6-14-02: SWAB. RESET PKR @ 3689. REL PKR @ 3689. 6-17-02: NU FRAC HEAD. FRAC. RIG DOWN. SWAB. 6-19-02: REL PKR. TAG SAND @ 3932. C/O SAND TO 3980. DRILL CMT 4015'. PUH TO 3614'. 6-20-02: SET TAC. 6-21-02: TIH W/PMP & RDS. CLEAN LOCATION.
7-06-02: ON 24 HR OPT. PUMPING 112 BO, 135 MCF, 270 WATER. FINAL REPORT

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

SIGNATURE Denise Leake TITLE Regulatory Specialist DATE 7/23/2002
TYPE OR PRINT NAME Denise Leake Telephone No. 915-687-7375

(This space for State Use)

APPROVED
CONDITIONS OF APPROVAL, IF ANY: TITLE

ORIGINAL SIGNED BY
PAUL F. KAUTZ
PETROLEUM ENGINEER

DATE FEB 18 2003
DeSoto/Nichols 12-93 ver 1.0

77 Blaney & Driskoll