

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.	30-025-37109
5. Indicate Type of Lease	STATE ☐ FEE ☒
6. State Oil / Gas Lease No.	
7. Lease Name or Unit Agreement Name	H.T. MATTERN 'C'
8. Well No.	
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 PERMITS (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 RD, MIDLAND, TX 79705
4. Well Location	Unit Letter <u>E</u> : <u>1980'</u> Feet From The <u>NORTH</u> Line and <u>710'</u> Feet From The <u>WEST</u> Line Section <u>18</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.)	3511'

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: ☐	NEW WELL ☒

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.

12-22-05: SPUD @ 1930 HRS. DRILL 12 1/4" HOLE FR 0-440'. BUMP PLUG. CIRC 137 SX CMT.
12-23-05: DRILL 440-448. TD SURFACE HOLE. RUN 8 5/8" CSG: TX PATTERN SHOE, 1 JT, FLOAT COLLAR, 9 JTS. MIX & PUMP 475 SX CL C W/2% CACL @ 14.8 PPG. Y-1.32 CUFT/SK. MIX H2O=6.3 GPS. (117 BBL SLURRY). DROP P LUG & BUMP SAME FR 180 PSI TO 700 PSI W/25 BBL FW. FLOATS HOLDING. CIRC 137 SX CMT. WOC. JET PITS. CUT OFF CSG. TIH W/BIT. TAG CMT @ 375.
12-24-05: DRILL 448-847,973,1445,1490,1948,2200,2225,2420,2672,2807,2861,2865,2893,2966,3019,3306,3333,3365,3490,3723,3779,3785, 4208,4330.
12-29-05: RUN OH LOGS: DLL/MG/SDL/CSNG/BHC FR TD TO 3320 & DSN/GR/CAL FR TD TO SURF. LOGGERS TD @ 4324. RUN FS, 2 JTS, FC & 104 JTS 5 1/2" 15.5# J-55 LT&C CSG SET @ 4321. WASH LAST JT TO BTM. CIRC.
12-30-05: PUMP 10 BFW, 20 BBLs CW100 & 10 BFW. CMT 5 1/2" CSG W/550 SX 35/65 POZ CL C W/5% SALT, 6% GEL, .4% D112, 1 PPS D130 & .2% D46, MIXED @ 12.4 PPG. TAIL W/500 SX 50/50 POZ CL C W/5% SALT, 2% GEL, & .1 PPS D130, MIXED @ 14.2 PPG. DISPL W/24 BBLs 10% ACETIC ACID & 76 BBLs FW. PUMP 1 BBL OVER DISPLACEMENT. DID NOT BUMP PLUG. PLUG DOWN @ 1:45 AM. CIRC 327 SX CMT TO SURF. SET SLIPS. RELEASE RIG @ 7:00 AM 1-03-06: NU BOP. RUN CBL.
1-05-06: PERF 3762-71, 3783-89, 3797-3802, 3806-10, 3821-29, 3834-41, 3867-72, 3878-86, 3889-93, 3901-05, 3909-17, 3920-25, 3936-41, 3946-53, 3954-63, 3969-72, 3983-88. SET ANCHORS. MIRU PU. 1-06-06: MIRU. TIH W/PPI TOOLS & 2 7/8" TBG. PKR FREE @ 3761'.
1-09-06: ACIDIZE PERFS 3762-3987 W/3400 GALS 15% HCL. DUMP 30 BBLs CUT BW DN ANNULUS. SET PKR W/SN @ 3739. TEST BACKSIDE. RU SWAB. 1-10-06: BLEED WELL DN & RU SWAB. FLOWING. 1-11-06: BLEED DN GAS TO 400 PSI. TOH W/TBG & PKRS. 1-12-06: FRAC 3762-3988 W/88,000 GALS YF130. 1-13-06: TIH W/2 7/8" WS & TAG SAND @ 3962'. PUH ABOVE PERFS. RU BLOW DOWN TANK, LINE, & FOAM UNIT.
1-16-06: TAG SAND @ 3692. C/O SAND FR 3692-PBTD @ 4233. PUH ABOVE PERFS. 1-17-06: TAG FOR FILL. NO FILL TO PBTD @ 4233. TIH W/PKR & TBG. SET PKR @ 3727. RU SWAB. 1-18-06: FLOW WELL TO TANK. RUN PRISM LOG. REL PKR. TIH W/DUMP VALVE, DESANDER, SUB, SN, TBG, & TAC. TAC @ 3695'. SN @ 4031. EOT @ 4119. 1-19-06: TIH W/PMP & RODS. 1-20-06: RIG DOWN. FINAL REPORT WAIT ON COMPLETION TEST.
1-27-06: ON 24 HR OPT. PUMPING 18 OIL, 45 GAS, & 33 WATER.

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 1/31/2006
TYPE OR PRINT NAME Denise Pinkerton Telephone No. 432-687-7375

(This space for State Use)

APPROVED [Signature] TITLE PETROLEUM ENGINEER
CONDITIONS OF APPROVAL, IF ANY:

DATE FEB 08 2006