

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.	30-025-36753
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil / Gas Lease No.	
7. Lease Name or Unit Agreement Name	H. T. ORCUTT NCT "E"
8. Well No.	4
9. Pool Name or Wildcat	SKAGGS GLORIETA, NW

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>D</u> : <u>330'</u> Feet From The <u>NORTH</u> Line and <u>330'</u> Feet From The <u>WEST</u> Line Section <u>2</u> Township <u>20-S</u> Range <u>37-E</u> NMPM <u>LEA COUNTY</u>
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3602'

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: ☒	SPUD NEW WELL, CSG REPORT & COMPLETION

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.

9-20-04: SPUD 12.25" HOLE. DRILL FROM 0-279,545,745,786,1031,1265,1285,1317,1450. TD 12 1/4" HOLE @ 8:00 AM 9-22-04.
 9-22-04: RUN NOTCHED GUIDE SHOE, 1 JT CSG, INSERT FLOAT & 31 JTS 9 5/8" 36# K-55 LT&C CSG. SET @ 1449. FLOAT @ 1402. WASH LAST JT TO BOTTOM. 30' FILL. CIRC. CMT W/485 SX CL C W/4% D20 & 2% SI, MIXED @ 13.5 PPG, YIELD 1.74. TAIL W/250 SX CL C W/2% SI & .25 PPS DO29, MIXED @ 14.8 PPG. YIELD 1.34. DISPL W/108.5 BBW. DID NOT BUMP PLUG. FLOAT HELD. PLUG DOWN @ 3:15 PM 9-22-04. CIRC 155 SX CMT TO SURF. WOC. CUT OFF 9 5/8" CSG. 9-23-04: DRILL 1450-1492,1535,1958,2434,2815,2979,3077,3196,3450,3567,3958,4157,4165,4434,4911.
 9-27-04: PIPE STUCK @ 4879. WORK PIPE. SPOT 100 BBLS OIL ACR DC'S. 9-28-04: UNABLE TO CIRC THRU DP @ 7:00 AM. TIH W/FREE PT TOOL. UNABLE TO GO PAST 4111'. MAKE FREE PT TRIP & FOUND FREE DP @ 4112. STUCK @ 4123. ATTEMPT TO PERF DC'S @ 4812. UNABLE TO CIRC. TOF @ 4104. 9-29-04: PU BHA #2. CUT DRLG LINE. ENGAGE FISH & START JARRING. NO MOVEMENT. TIH W/FREE PT TOOL. 9-30-04: TIH & WSH OVER FISH TO TOP SUB. 10-01-04: TIH & ENGAGE FISH. 10-02-04: TIH W/OVERSHOT W/6.25" GRAPPLE. LATCH FISH. MAKE SINKER BAR RUN TO 4685. FREE TO 4249. STUCK @ 4279. WASH OVER FISH TO 4235. 10-03-04: WASH OVER FISH FR 4235-4462. ENGAGE FISH @ 4220. DP FREE TO 4460. STUCK @ 4500. 10-04-04: NEW TOP OF FISH @ 4431. WASH OVER FISH TO 4551. 10-05-04: WASH OVER FISH 4551-4672. TAG TOF @ 4431. 10-06-04: TOF @ 4636. PU BHA #10. TOF @ 4636. WASH OVER FISH FR 4636-4889. TAG BIT @ 4889. TIH W/BHA #11. 10-07-04: FSH @ 4646. WORK FREE. PU BHA #12. TIH TO 4081. WSH FR 4081-4800. 10-08-04: WASH FR 4800-4911. DRILL FR 4911, 5300,5720,5998, 6005. 10-11-04: TD 8 3/4" HOLE @ 1:00 AM (TD @ 6005) NO FILL. STUCK PIPE.. RUN FP. STUCK @ 2284. PIPE CAME FREE. REAM FR 1524-2035. 10-12-04: RAN 7" 23# J-55 8 RD LTC CSG: SHOE + SHOE JT, FLOAT COLLAR, 128 JTS CSG. WSH TO BTM & CIRC CLEAN. 10-13-04: CMT 7" CSG: LEAD W/1100 SX 35/65 POZ C, 6% GEL, 5% SALT & 1/4 PPS CELLOFLAKES. 12.4 PPG. TAIL W/765 SX 50/50 POZ C, 5% SALT, 2% GEL, 1/4 PPS CELLOFLAKES. 14.2 PPG. CIRC 77 BBLS CMT TO SURF. CSG SET @ 5998. RELEASE RIG. WAIT ON COMPLETION.
 10-18-04: MIRU KEY #462. TAG @ 5952. DISPL W/2% KCL. 10-19-04: NO WORK. 10-20-04: PERF 5770-78,5794-96,5808-11,5815-18,5822-24, 5828-32,5836-40,5844-46,5866-68,5882-82. (33' & 132 HOLES). TIH W/PKR ON 2 7/8" WS. PICKLE TBG W/500 GALS 15% NEFE HCL. 10-21-04: ACIDIZE BLINEBRY PERFS 5770-5885 W/1729 GALS 20% HCL. TIH W/PKR & SET @ 5736. ACIDIZE BLINEBRY PERFS 5770-5885 W/1176 GALS 20% HCL. 10-22-04: RU SWAB. REL PKR @ 5736. CHANGE OVER TO 3 1/2". PU FRAC PKR & 3 1/2" WS. 10-25-04: SET PKR @ 4198. FRAC 5770-5885 W/49,000 GALS YF135 & SAND. 10-26-04: REL PKR @ 4198. TAG SAND FILL @ 5841. C/O SAND TO PBTD @ 5955. (CONTINUED ON NEXT PAGE)

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 12/8/2004
 TYPE OR PRINT NAME Denise Leake Telephone No. 915-687-7375

(This space for State Use)

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

PETROLEUM ENGINEER

DATE MAR 07 2005

H.T. ORCUTT #4

10-27-04: TIH W/PKR & SET @ 5636'. RU SWAB. 6 ½ HR TEST.
10-28-04: 2 ½ HR SWAB TEST. RUN GR/CCL AFTER FRAC LOG
FR 5952-5300. 5 HR SWAB TEST.
10-29-04: SWABBING.
11-01-04: SWABBING.
11-03-04: REL PKR. PU PKR & RBP. TIH TO 5453. SET RBP @
5453. SPOT 1000 GALS 15% NEFE FR 5391-4786.
11-04-04: PERF 5368-5382. TIH W/PKR & SET @ 5330. SN @ 5324.
RU SWAB.
11-05-04: SWABBING.
11-08-04: SET BHP BOMB IN SN @ 5323. RU SWAB. RECVD 20
BBLS W/10% OIL CUT & VERY SMALL SHOW OF GAS. ACIDIZE
PADDOCK PERFS 5368-82 W/3000 GALS 15% ANTI-SLUDGE HCL.
RU SWAB. NO GAS.
11-09-04: SWABBING. REL PKR @ 5330.
11-10-04: PERF PADDOCK @ 5320-34 & 5360-64. TIH W/PKR.
ACIDIZE UPPER PADDOCK PERFS 5320-64 W/2500 GALS 15%
ANTI-SLUDGE HCL. FISH VALVE BAR ON SAND LINE. REL PKR.
11-11-04: TIH W/PKR & SET @ 5296. RU SWAB.
11-12-04: SWABBING.
11-15-04: RU SWAB. REL PKR @ 5296. PU 2 7/8" PROD TBG.
11-16-04: RIG DOWN. CLEAN LOCATION. TURN WELL OVER
TO PROD TO SET PU & RUN PUMP & RODS.
FINAL REPORT
******WAIT ON COMPLETION TEST******

PLANS ARE TO TEST THE PADDOCK (GLORIETA) FORMATION
AND GET A STABILIZED TEST, SHUT OFF THE PADDOCK AND
RE-OPEN THE BLINEBRY AND GET A STABILIZED TEST, AND
POSSIBLY DOWNHOLE COMMINGLE PRODUCTION FROM
THE BLINEBRY AND THE PADDOCK (GLORIETA).
BLINEBRY PRODUCTION NEVER WENT TO SALES.

11-28-04: ON 24 HR OPT. PUMPING 74 OIL, 5 MCF, & 195
WATER.