State of New Mexico

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Form C-103

Energy, Minerals and Natural Resources Department to Appropriate District Office Revised 1-1-89 DISTRICT I OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-025-36740 DISTRICT II Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease P.O. Box Drawer DD, Artesia, NM 88210 STATE | FEE 🗸 DISTRICT III 6. State Oil / Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMI (FORM C-101) FOR SUCH PROPOSALS. C.L. HARDY Oll 1. Type of Well: GAS **V** WELL WELL. **OTHER** 8. Well No. 2. Name of Operator CHEVRON USA INC 3. Address of Operator 9. Pool Name or Wildcat 15 SMITH ROAD, MIDLAND, TX 79705 PENROSE SKELLY GRAYBURG 4 Well Location K : 1345' Feet From The SOUTH Line and 1385' Feet From The WEST Unit Letter_ Line LEA_ COUNTY Section 20 ____ Township 21-S Range 37-E __NMPM 10. Elevation (Show whether DF, RKB, RT,GR, etc.) 3492' Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data SUBSEQUENT REPORT OF NOTICE OF INTENTION TO: PLUG AND ABANDON PERFORM REMEDIAL WORK REMEDIAL WORK PLUG AND ABANDONMENT CHANGE PLANS COMMENCE DRILLING OPERATION **TEMPORARILY ABANDON** CASING TEST AND CEMENT JOB PULL OR ALTER CASING NEW WELL SPUD & CASING & COMPLETION OTHER: 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. 8-17-04: SPUD WELL @ 11:15 PM. DRILLING 0-87,287,405. 8-18-04: RAN 8 5/8" 24# STC CSG AS FOLLOWS; SHOT JT, INSERT FLOAT, 8 JTS CSG SHOE @ 405. CMT W/250 SX CL C W/2% CACL2 + .25 PPS CELLOFLAKES. CIRC 23 BBLS CMT. WOC. 8-19-04: DRLG 405-940,1024,1321,1797,1879,2305,2464,2813, 2945,3013,3321,3609,3670,3829, 3861,4051. 8-23-04: MIX & PUMP HIGH VISC - ATTEMPTING TO REGAIN CIRC. TIH W/DP OPEN ENDED 3700'. TIH W/10 JTS WASHING TO BTM @ 4051. PUMP 50 SX 10%/2% RFC CMT W/2 LBS/BBLS CMT. DISPL W/53 BBLS FW. DRAWWORKS CHAIN PARTED. 8-24-04: POH TO 3635. WOC. SLIP & CUT 400' DRLG LINE. LOAD HOLE W/140 BBLS & GAINED PARTIAL RETURNS. DP STUCK @ 3635. WORK PIPE FREE TO 2800. TAG SOFT FILL@ 3995. WASH FILL FR 3995-4048. TAG SOLID @ 4048. SPOT 50 SX BALANCED CMT PLUG FR 4031-3840. CMT CL H W/2% SOO1, 10% DO53, & 2 LBS/BBL CMT. WOC. LOAD HOLE W/35 BBLS. 8-25-04: TAG @ 3730. HIT 2 BRIDGES & HAD TO REAM THRU. WASH THRU BRIDGE 3730-36. WSH TO 3860. TAG FILL @ 3860.RUN FS, 1 JT CSG, FC & 85 JTS 5 1/2" 15.5# K-55 LT&C CSG TO 4005. CMT W/600 SX 35/65 POZ CL C CMT WS/5% D44, 6% D20, 25 PPS D29 & .4% D167 MIXED @ 12.4 PPG, 2.15 YIELD, TAIL W/400 SX 50/50 POZ CL C W/5% D44, 2% D20 & .25 PPS D29 MIXED @ 14.2 PPG, 1.35 YIELD. DISPL W/94 BFW. BUMP PLUG W/1500#. FLOAT HELD. DID NOT CIRC CMT TO SURF. PLUG DOWN @ 12.15 AM 8-26-04. 8-26-04: SET SLIPS. RELEASE RIG @ 5:00 AM 8-26-04. WAIT ON COMPLETION 9-01-04: MIRU. RUN GR/NEUTRON/CCL LOG FR TD @ 3956 TO 2000. RUN GR/CBL/CCL FR TD @ 3956 TO 1550. HOLDING 1500 PSI ON 5 1/2" CSG. TOC @ 1800. 9-02-04: MIRU KEY #462. TAG FLOAT COLLAR @ 3955. D/O FLOAT COLLAR & CMT DN TO 3990. DISPL W/8.6 PPG CBW, 9-03-04: PERF 3673-77, 3690-92, 3702-05, 3712-16, 3720-23, 3728-34, 3742-46, 3764-72, 3782-88, 3800-06, 3812-16, 3820-28, 3834-36, 3840-46, 3854-58, 3863-67, 3879-91, (86' & 344 HOLES). TIH W/PKR & SET @ 3620. 9-07-04: ACIDIZE PERFS 3673-3891 W/3400 GALS 15% ANTI-SLUDGE HCL. FISH VALVE BAR ON SAND LINE. FLUSH BACKSIDE W/20 BBLS CBW. SET PKR @ 3657. RU SWAB. 3 HR TEST. 9-08-04: REL PKR. 9-09-04: FRAC GRAYBURG PERFS 3673-3891 W/66,000 GALS YF130 & SAND. 9-10-04: TAG SAND FILL @ 3921. 75' SAND FILL TIH W/2 7/8" PROD TBG & PKR & SET @ 3600. . RU SWAB. 9-13-04: FLOW TEST FOR 9 HRS ON FULL OPEN CHOKE. 9-14-04: TIH & SET PLUG IN PROFILE. TAG @ 3584. SWAB WELL DN TO 1100'. TIH & LATCH PLUG.TOH. PLUG NOT RETR.SWAB WELL TO 1600. TIH TO FISH PLUG. FLOW WELL TO TANK. RIG DOWN. TURN WELL OVER TO PRODUCTION. FINAL REPORT. WAIT ON COMPLETION TEST 9-20-04: ON 24 HR OPT. FLOWING 99 OIL, 481 GAS, & 439 WATER. GOR-4862. TBG PRESS-100.

I hereby certify that the information above is true SIGNATURE	and complete to the vest of my knowledge and belief. TITLE	Regulatory Specialist	-	DATE 9/3	0/2004
TYPE OR PRINT NAME	Denise Leake	DET		Telephone No.	915-687-7375
(This space for State Use)	mull	PETROLEUM ENGINEER		NOV 2 2	2004
CONDITIONS OF APPROVAL, IF A		<u></u>	DATE	DeSata/Nichols 12-9	3 ver 1 0