Form 3160-5 (June 1990)

New Mexico Oll Conservation Division, District I

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

1625 N. Franch Drive Hobbs, NM 88240

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

5. Lease Designation and Serial No. LC 032100

6. If Indian, Alottee or Tribe Name Use "APPLICATION FOR PERMIT -- for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 8. Well Name and Number GAS OIL WELL 1. Type of Well: OTHER WELL LOCKHART, C. H. FEDERAL NCT-1 2. Name of Operator CHEVRON USA INC 3. Address and Telephone No. 9. API Well No. 15 SMITH ROAD, MIDLAND, TX 79705 915-687-737 30 025 12127 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, Exploaratory Area **Unit Letter** 1978 Feet From The SOUTH Line and 1975 PENROSE SKELLY GRAYBURG Feet From The 11. County or Parish, State Range _ 38E EAST Line Section 18 Township 22S LEA , NEW MEXICO 12. Check Appropriate Box(s) To Indicate Nature of Notice, Report or Other Data TYPE OF ACTION TYPE OF SUBMISSION Abandonment Change of Plans Recompletion **New Construction** Notice of Intent Plugging Back Non-Routine Fracturing Hobbs Subsequent Report Casing Repair Water Shut-Off OCD Atlering Casing Conversion to Injection Final Abandonment Notice PLUGBÄCK TO GRAYBURG OTHER: Dispose Water 68199 (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log Form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*. 4-27-04: MIRU PU. UNSEAT PMP.TIH TO 5192'. 4-28-04: TIH & SET CIBP @ 5125. DUMP 35' CMT ON CIBP. (PBTD 5090) SPOT 15% HCL ACR INTERVAL FR 4111-3775. TIH W/GR/CNL/CCL FR 4500-2500. 4-29-04: PERF 3776-3778, 3786-3788, 3804-3806, 3826-3828, 3836-3838, 3866-3876, 3881-3886, 3890-3896, 3919-3930, 3952-3964, 3993-4010, 4043-4035, 4064-4066, 4086-4097 (9 RUNS) 4-30-04: TIH W/PKR & SET @ 3712'. 5-03-04: ACIDIZE PERFS 3776-4097 W/2600 GALS 15% ANTI-SLUDGE HCL.PUH TO 3670. SET PKR, FISH VALVE BAR, RU SWAB, 5-04-04: REL PKR. PU RBP & PKR. SET RBP @ 4115. PUH & SET PKR @ 4052. REL PKR. PUH & SET PKR @ 4021. 5-05-04: SWAB. REL PKR. LATCH RBP. PUH & SET RBP @ 4021. PUH & SET PKR @ 3736. 5-06-04: REL PKR. ENGAGE RBP & REL. SET PKR @ 3715. 5-07-04: FRAC PERFS 3776-4097 W/66,000 GALS YF130, 138,000# 16/30 SAND & 30,000# RESIN COATED SAND, RIG DOWN, 5-10-04: FLOWING 5-11-04: REL PKR. TAG FILL @ 4970. BTM PERF @ 4097. RAT HOLE OF 873'. PUH. LD TBG TO 3700'. 5-12-04: RUN TRACER LOG, TIH W/SN & 2 7/8" WS TO 3965, RU SWAB. 5-14-04: TIH W/BPMA JT, PERF SUB, SN, 27/8" TBG, TAC. TURN WELL OVER TO PRODUCTION TED FOR RECORD FINAL REPORT 5-27-04: ON 24 HR OPT. PUMPING 4 OIL, 4 GAS, & 80 WATER. GOR-1005.

5-27-04: ON 24 HR OPT. PUMPING 4 OIL, 4 GAS, & 80 WATER. GOR-1005.

(CRIG. SGD.) DAVID F. GLAS

DAVID R. GLASS

PETROLEUM ENGINEER

SIGNATURE NUCLE

TITLE Regulatory Specialist

DATE ____

6/11/2004

TYPE OR PRINT NAME

Denise Leake

(This space for Federal or State office use)

APPROVED

CONDITIONS OF APPROVAL, IF ANY:

PETROLEUM ENGINEER

DATE

JUL 1 4 2004