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Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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

N.M. oil Cons. Division

P.O. Box 1980 FORM APPROVED

Hobbs, NM 88240et Bureau No. 1004-0135

5. Lease Designation and Serial No.

6. If Indian, Alottee or Tribe Name

Expires: March 31, 1993

Bline bestor/Nichols 12.93 ver 1.0

LC-0321**60**

Use "APPLICATION FOR PERMIT --" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE ☐ GAS ☑ OIL 1. Type of Well: 8. Well Name and Number OTHER HORIZONTAL LATERAL LOCKHART, C. H. FEDERAL NCT-1 2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC. 3. Address and Telephone No. 205 E. Bender, HOBBS, NM 88240 9. API Well No. 397-0405 3002512129 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, Exploaratory Area Unit Letter : 1980 Feet From The NORTH Line and 1980 Feet From The TUBB OIL AND GAS 11. County or Parish, State EAST Line Section 18 Township 22S Range 38E LEA, NEW MEXICO . 12. Check Appropriate Box(s) To Indicate Nature of Notice, Report, or Other Data TYPE OF SUBMISSION TYPE OF ACTION Abandonment Change of Plans Recompletion **New Construction** ☐ Notice of Intent Plugging Back Non-Routine Fracturing Subsequent Report Casing Repair Water Shut-Off Atlering Casing Final Abandonment Notice Conversion to Injection OTHER: HORIZONTAL LATERAL Dispose Water (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,)*. 4-25-98: MIRU, REC & TALLY 2 7/8" TBG, PU BIT & SCRAPER TO 2500', TIH W/RBP TO 5580', REL RBP & TOH. 4-26-98: TIH & SET CIBP @ 6095'. TIH W/CMT RET TO 5565'. ESTAB WTR INJ RATE.SQZ BLINEBRY PERFS 5618-5804' W/201 SX CL H. 4-28-98: NUBOP. PRESS TEST TO 400 PSI-OK. TIH W/BIT, STAB, ON TBG. TAG CMT @ 5555'. DRILL 10' CMT, CMT RET & COC TO 6095'. TEST CSG @ 100 PSI-OK. 4-29-98: LD TBG. PU BIT & MILL. TAG @ 6095'. TEST BOP TO 500 PSI. TIH W/WHIPSTOCK. 4-30-98: RUWL, GYRO WELL & WS. SET WHIPSTOCK. MILL 18" FR 6078. MILL FR 6078-6085'. TIH W/MOTOR & DP. 5-01/5-16-98: TIH W/GYRO, ORIENT. SLIDE DRLG STARTING @ 6093'. TD 5-16-98 @ 7142, LD DIRECTIONAL TOOL & REL. 5-17-98: TOH & LDDP. TIH W/RBP & SET @ 4018'. TEST TO 200#. 5-19-98: MIRU. TIH W/RETR TOOL. PU 3 1/2" TBG TO 3900'. REL RBP @ 4018'. TIH W/3 1/2" TBG. TOH . STAND BACK. TIH W/2000' 2 7/8" TBG. 5-21-98: TIH W/BENT SUB, JET SUB, PKR & 3 1/2" TBG TO 8263'. PSA 6012'. NU FRAC TREE. TEST PKR TO 100 PSI-OK. RIG DOWN. 5-23-98: ACID FRAC TUBB FORM W/96,000 GALS 15% NEFE & 112,000 GALS WF130 IN 13 STGS. FLOW BACK TBG TO TANK. 5-24-98: ND FRAC TREE, REL PKR, PMP 35 BW DN CSG, SET RBP. 5-28-98: TOH & LD TBG. TIH W/MUD JT, PERF SUB, SN & TBG. TBG LANDED @ 6089'. SN @ 6054'. TAC @ 5577'. NDBOP. NUWH. 5-29-98: RAN GAS ANCHOR, PUMP, RODS. 5-30-98: SET PUMP UNIT & INSTALL ELEC CONTROLLER. 5-30-98: SET PUMP UNIT & INSTALL ELEC CONTROLLER.
6-07-98: TIMER MALFUNCTION, WELL DID NOT PUMP, FL @ 5212. PUMP @ 6053', SET TIMER TO PUMP 19% OF TIMEACCEPTED FOR RECORD 6-09-98: KNOCK OUT CIBP @ 6095'. SET CIBP BELOW TUBB PERFS @ 6360'. 6-10-98: LD RDS. TOH W/RDS & PMP. NUBOP. TOH W/PROD TBG. 6-11-98: TIH W/RBP TO 6360'. TEST TO 1000 PSI. TIH W/MUD ANCHOR, PERF SUB, SN, 2 7/8" TBG. AUG 2 7 1998 6-12-98: MA @ 6288.97'. SN @ 6254'. TA @ 5559'. 6-13-98: NDBOP. NUWH. TIH W/GAS ANCHOR, PUMP RODS. LOAD TBG & PSI TEST TO 500. OK. 7-04-98: ON 24 HR OPT. PUMPED 12 BO, 20 BW, & 5 MCF. FINAL REPORT BLM 14. I hereby certify that the foregoing is type and correct SIGNATURE (ノ TITLE Engineering Assistant TYPE OR PRINT NAME J. Denise Leake (This space for Federal or State office use) APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or

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