Form 3160-5 (July 1989)

SIGNED

APPROVED BY

(This space for Federal or State office use) -

CONDITIONS OF APPROVAL, IF ANY:

BLM Roswell District Modified Form No. NM060-3160-4

3-13-92

DATE

DATE

CONTACT RECEIVI OFFICE FOR NUMBER OF COPIES REQUIRED UNITED STATES (Other instructions on reverse DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. (Formerly 9-331) side) BUREAU OF LAND MANAGEMENT LC-069420 IF INDIAN, ALLOTTEE OR TRIBE NAME SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.

Use "APPLICATION FOR PERMIT-" for such proposals.) 7. UNIT AGREEMENT NAME WELL X GAS WELL OTHER 8. FARM OR LEASE NAME NAME OF OPERATOR SOUTHLAND ROYALTY COMPANY WEST CORBIN FEDERAL 3a. AREA CODE & PHONE NO. 9. WELL NO. ADDRESS OF OPERATOR P.O. Box 51810, Midland, TX 79710-1810 915-688-6906 30 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* 10. FIELD AND POOL, OR WILDCAT See also space 17 below.) SOUTH CORBIN (WOLFCAMP) At surface 11. SEC., T., R., M., OR BLK. AND H, 1880' FNL & 550' FEL SURVEY OR AREA 7, T-18-S, R-33-E 12. COUNTY OR PARISH 14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 13. STATE 3923.5' GR LEA N.M. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data 16. SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL TEST WATER SHUT-OFF ALTERING CASING FRACTURE TREATMENT FRACTURE TREAT MULTIPLE COMPLETE SHOOTING OR ACIDIZING ABANDONMENT* SHOOT OR ACIDIZE ABANDON* (Other) RAN & CMT PROD. CSG. CHANGE PLANS REPAIR WELL (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 17. 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.)* 1-12-92 DRLD 7-7/8" HOLE TO 11,500' TD. LOGGED WELL. 1-14-92 RAN 33 JTS 5-1/2" N-80 17# LTC + 153 JTS 5-1/2" K-55 17# LTC + 21 JTS 5-1/2" K-55 17# LTC CST SET @ 11,500, DV TOOL SET AT 8013'. CMT'D 1ST STAGE W/380 SXS C CMT + .8% FL-20 + .2% B-3, TAILED W/375 SXS H CMT + 3% KCL + .9% FL-20 + .2% FWC 2. CIRC'D 50 SXS TO PIT. CMT'D 2ND STATE W/ 1350 SXS C CMT + 4% SALT + .8% FL-20 + .1% R-3, TAILED IN W/250 SXS C CMT + 3% KCL + .7% FL-20 + 2% FWC. USED 27 CENTRALIZERS. BUMP PLUG W/1500 PSI FOR 30 MIN'S, O.K. 1-23-92 RAN CR-CET-CCL LOGS, TOC @ 2340'. 1-24 & 25-92 PERF'D WOLFCAMP 11,250'-11,350', 2 SPF, 166 HOLES, ACIDIZED W/8,000 GLS 15% NEFE HCL. 1-28-92 PERF'D WOLFCAMP 11,004'-11,130', 2 SPF, 216 HOLES. 1-31 THU 2-1-92 PERF'D WOLFCAMP 10,810'-10,850', 2 SPF, 10 HOLES. ACIDIZED W/5000 GLS 15% NEFE HCL. 3-1-92 ACIDIZED W/4000 GLS LCA ACID & 4000 GLS 15% HCL ACID. WELL UNECONOMICAL TO PRODUCE. 3-6-92 SET CIBP @ 10,752', DUMPED 35' CMT ON TOP. PERF'D DELAWARE 5044'-5052', 2 SPF, 18 HOLES. ACIDIZED W/1000 GLS 7-1/2% HCL.. 3-7-92 CLEANED OUT PARAFFIN. ACIDIZED W/1000 GLS 7-1/2% HCL. 3-10-92 FRAC'D W/7000 GLS BORATE GEL & 30,000# 20/40 SAND. 3-11-92 RAN 2-7/8" TBG SET AT 5037'. RAN 2-1/2" X 1-1/2" X 26' RHBM PUMP. WILL TEST WELL 5 TO 7 DAYS BEFORE RUNNING POTENTIAL TEST. SEE 3160-5 TO AMEND FIELD NAME ON FORM 3160-3 TO THE WEST CORBIN DELAWRE FIELD. 3160-4 COMPLETION REPORT WILL BE FILED IN ABOUT TWO WEEKS. A-50 ____ 18. I hereby certify that the foregoing is true and correct

*See Instructions on Reverse Side

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