Form 3160-4 (July 1992)

## UNITEL TATES DEPARTMENT OF THE INTERIOR

SPINT OF COMMENTS DIVISION 811 S. 1st Street

FORM APPROVED OMB NO. 1004-0137

Expires February 28, 1995

**BUREAU OF LAND MANAGEMENT** Artes a, MM 88210-23 (1820) Designation and Serial No LC-029420-B 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG \* la TYPE OF WELL GAS UNIT AGREEMENT NAME WELL WELL DR Y **b** TYPE OF COMPLETION Skelly Unit NEW WORK DEEP PLUG DIFF 8. FARM OR LEASE NAME, WELL NO. WELL OVER BACK RESVR #2739 2. Name of Operator 9. API WELL NO. The Wiser Oil Company 30-015-29239 3 ADDRESS AND TELEPHONE NO 10. FIELD AND POOL, OR WILDCAT P.O. Box 2568 Hobbs, New Mexico 88241 (505)--392-9797 Grayburg Jackson 7-Rivers 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) 11. SEC., T., R., M., OR BLOCK AND SURVEY 1387' FNL & 2529' FEL Unit G OR AREA At top prod. Interval reported below Sec. 28-T17S-R31E At total depth 14. PERMIT NO 12. COUNTY OR DATE ISSUED 13. STATE PARISH 10/23/96 NM 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready To prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.) \* 19. ELEV. CASINGHEAD 11/16/96 11/23/96 12/30/96 3782 20. TOTAL DEPTH, MD & TVD 21. PLUG BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., 23. INTERVALS ROTARY TOOLLS CABLE TOOLS HOW MANY \* DRILLED BY 3950 3906 24. PRODUCING INTERVAL(S), OF THIS COMPLETION -TOP, BOTTOM, NAME (MD AND TVD) \* 25. WAS DEVIATION SURVEY MADE 3747'-3832' San Andres Lower Vacuum & Upper Jackson 3501'-3630' Grayburg 3666'-3678' San Andres Upper Vacuum Yes 26 TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED **Dual Spaced Neutron** No CASING RECORD (Report all strings set in well) 28 CASING SIZE/GRADE WEIGHT, LB /FT DEPTH SET (MD) TOP OF CEMENT, CEMENTING RECORD HOLE SIZE AMOUNT PULLED 8-5/8 325 sx. Class C + 1/4#FC/sx. + 2% CaCl 20# 448 12-1/4" Circ. 97 sx. 5-1/2' 1000 gals. Superflush 102 + 900 sx. Hall. Lite + 8# salt 17# 3950 7-7/8" /sl/ + 1/4# FC/sk. + 250 sx. Premium Plus w/3# KCL /sk. + 5/10% Halad 344 + 1/4# FC Circ. 140 sx LINER RECORD TUBING RECORD 30. SIZE BOTTOM (MD) SACKS CEMENT \* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) 2-7/8" 3870' 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE CEMENT SQUEEZE, ETC 3747'-50', 3830', 31' & 32' w/1 SPF (7 holes) DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 3666', 67', 68', 73', 74', 75', 77' & 78' w/1 SPF (8 holes) 3747'-3832 Acidized w/1100 gals. 15% NE-FE acid 3501', 02', 03', 24'-27', 45'-50', 3613', 14', 26', 29' & 30' 3666'-3678 Acidized w/1200 gals, 15% NE-FE acid w/1 SPF (18 holes) 3501'-3630' Acidized w/2700 gals, 15% NE-FE acid 3501'-3678 Frac'd w/12,000 gals. gel + 40,000 gals 33 \* PRODUCTION Delta Frac 20# & 100,000# 16/30 Brown sand DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping -size and type of pump) WELL STATUS (Producing or shut-in) 12/30/96 Pumping Producing HOURS TESTED DATE OF TEST CHOKE SIZE PROD'N. FOR OIL--BBL GAS-MCF GAS-OIL RATIO 01/21/97 24 hrs 138 166/1 FLOW TUBING PRESS CASING PRESSURE CALCULATED OIL-BBL WATER-BBI GAS-MCF OIL GRAVITY-api (CORR.) 24-HOUR RATE 45# 138 34 DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY A. Shorts <u>Sold</u> 35 LIST OF ATTACHMENTS Deviation Survey & Logs 36. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records. TITLE Completion Department DATE January 21, 1997