

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FOR APPROVAL OMB NO. 1004-0137 Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

NM-86497

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

Black Diamond Com 20

9. API WELL NO.

30-045-28966

10. FIELD AND POOL, OR WILDCAT

Horseshoe Gallup Ext

11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA

Sec 20, T-30-N, R-15-W NMPM

12. COUNTY OR PARISH

San Juan

13. STATE

NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL [X] GAS WELL [] DRY [] Other []

b. TYPE OF COMPLETION: NEW WELL [X] WORK OVER [] DEEP-EN [] PLUG BACK [] DIFF. REVR. [] Other []

2. NAME OF OPERATOR Meridian Oil Inc. CFO FARMINGTON, NM

3. ADDRESS AND TELEPHONE NO. PO Box 4289, Farmington, NM 87499 505-326-9700

4. LOCATION OF WELL (Report location clearly and in accordance with any state requirements) At surface 120' FNL, 120' FWL At top prod. interval reported below At total depth 3251' FNL, 2004' FWL 617 S 2002

RECEIVED NOV 10 1993

14. PERMIT NO. OIL CON. DIV. 1 DATE ISSUED

15. DATE SPUDDED 07-09-93 16. DATE T.D. REACHED 10-06-93 17. DATE COMPL. (Ready to prod.) 10-06-93 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 5361' GR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 7560' MD; 4185' TVD 21. PLUG BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY? 1 23. INTERVALS DRILLED BY ROTARY TOOLS yes CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Gallup (4416-7559') 25. WAS DIRECTIONAL SURVEY MADE

26. TYPE ELECTRIC AND OTHER LOGS RUN AIT, ML, LDT-CNL, DSG, FMI 27. WAS WELL CORED

28. CASING RECORD (Report all strings set in well) Table with columns: CASING SIZE/GRADE, WEIGHT, LB./FT., DEPTH SET (MD), HOLE SIZE, TOP OF CEMENT, CEMENTING RECORD, AMOUNT PULLED

29. LINER RECORD Table with columns: SIZE, TOP (MD), BOTTOM (MD), BACKS CEMENT*, SCREEN (MD) 30. TUBING RECORD Table with columns: SIZE, DEPTH SET (MD), PACKER SET (MD)

31. PREPARATION RECORD (Interval, size and number) predrilled liner 4416-7559' 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Table with columns: DEPTH INTERVAL (MD), AMOUNT AND KIND OF MATERIAL USED

33. PRODUCTION Table with columns: DATE FIRST PRODUCTION, PRODUCTION METHOD, WELL STATUS, DATE OF TEST, HOURS TESTED, CHOKER SIZE, PROD'N. FOR TEST PERIOD, OIL-BBL., GAS-MCF., WATER-BBL., GAS-OIL RATIO, FLOW, TUBING PRESS., CASING PRESSURE, CALCULATED 24-HOUR RATE, OIL-BBL., GAS-MCF., WATER-BBL., OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) to be sold TEST WITNESSED BY

35. LIST OF ATTACHMENTS none ACCEPTED FOR...

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records SIGNED [Signature] TITLE DATE NOV 08 1993 11-1-93

*(See Instructions and Spaces for Additional Data on Reverse Side)