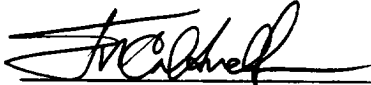


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL	5. LEASE NUMBER SF-078439
1b. TYPE OF WELL GAS	6. IF INDIAN, ALL. OR TRIBE NAME
2. OPERATOR MERIDIAN OIL INC.	7. UNIT AGREEMENT NAME
3. ADDRESS & PHONE NO. OF OPERATOR P O BOX 4289 FARMINGTON, NM 87499	8. FARM OR LEASE NAME JOHNSTON FEDERAL
4. LOCATION OF WELL 790'FNL 790'FWL	9. WELL NO. 270
14. DISTANCE IN MILES FROM NEAREST TOWN 4 MI. NW NAVAJO DAM P.O.	12. COUNTY SAN JUAN
15. DISTANCE FROM PROPOSED LOCATION 790' TO NEAREST PROPERTY OR LEASE LINE.	13. STATE NM
16. ACRES IN LEASE 2,434.330	17. ACRES ASSIGNED TO WELL 320.00
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL DR. 1800' COMPL., OR APPLIED FOR ON THIS LEASE.	19. PROPOSED DEPTH 2608'
21. ELEVATIONS (DF, FT, GR, ETC.) 5835'GL	20. ROTARY OR CABLE TOOLS ROTARY
23. PROPOSED CASING AND CEMENTING PROGRAMS *SEE OPERATIONS PLAN	22. APPROX. DATE WORK WILL START JAN 21 1993
24. AUTHORIZED BY:  REG. DRILLING ENGR.	RECEIVED OIL CON. DIV. JAN 21 1993 9/15/92 DATE

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_  
APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
NOTE: THIS FORMAT IS ISSUED IN LIEU OF US BLM FORM 3160-3.

ARCH REPORT SUBMITTED 09/03/92  
WILDLIFE REPORT SUBMITTED 09/02/92  
SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

OPERATOR

RECEIVED  
OIL CON. DIV.  
JAN 21 1993  
9/15/92  
DATE  
JEC 03 1992  
J. C. Shella  
AREA MANAGER