

N.M. OIL CONS. CO., UNITED STATES
P.O. BOX 1989 DEPARTMENT OF THE INTERIOR
HOBBS, NEW MEXICO 88240 MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. NM-86927	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Meridian Oil Inc.			7. UNIT AGREEMENT NAME	
3. ADDRESS AND TELEPHONE NO. P.O. BOX 51810, MIDLAND, TX 79710 915-688-6943			8. FARM OR LEASE NAME Little Jack "30" Fed.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 2310' FEL & 660' FSL At proposed prod. zone <i>Unit B</i>			9. WELL NO. 3	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 34.8 miles West From Jal			10. FIELD AND POOL, OR WILDCAT South Sand Dunes BSpr	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 660'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 30, T23S, R32E	
16. NO. OF ACRES IN LEASE 240			12. COUNTY OR PARISH Lea	
17. NO OF ACRES ASSIGNED TO THIS WELL 40			13. STATE NM	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1321'			20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show Whether DF, RT, GR, ETC.) 3597'			22. APPROX. DATE WORK WILL START Upon Approval	

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8", H-40	48#	600'	550 sxs-surf.
12 1/4"	8 5/8", K-55	28&32#	4500'	1800 sxs-surf.
7 7/8"	5 1/2", K-55	17#	9000'	950 sxs-4300' TOG.

No H2S Restrictions as per John Simitz - Roswell/BLM
No Prairie Chicken Restrictions
Not in Designated Potash Area

Lease Description : SE/4 & S2 NE/4 of Sec. 30, T23S, R32E.
240 acre lease

Contact Person: Donna Williams, 915-688-6943
OPER. OGRID NO. 14538
PROPERTY NO. 13230
POOL CODE 53805
EFF. DATE 4-15-94
API NO. 30-025-32478

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED [Signature] TITLE Production Assistant DATE 3/18/94

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which are necessary to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY: _____
APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

APPROVED BY (ORIG. SGD.) RICHARD L. MANUS

TITLE

AREA MANAGER

DATE

APR 12 1994

*See Instructions On Reverse Side

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 representations as to any matter within its jurisdiction.