c|s F
Dp

Submit to Appropriate
District Office
State Lease – 6 copies
Fee Lease – 5 copies

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

RECEIVED

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

SEP 13 89

O. C. D.
ARTESIA, OFFICE

Form C-101
Revised 1-1-89

API NO. (assigned by OCD on New Wells) 30 015 22411

5. Indicate Type of Lease STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:
DRILL ☐ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐

b. Type of Well:
OIL WELL ☒ GAS WELL ☐ OTHER SINGLE ZONE ☐ MULTIPLE ZONE ☐

7. Lease Name or Unit Agreement Name: Bird Com.

2. Name of Operator: Meridian Oil Inc.

8. Well No. 1

3. Address of Operator: 21 Desta Drive, Midland, Texas 79705

9. Pool name or Wildcat: North Loving

4. Well Location
Unit Letter G : 1880 Feet From The North Line and 1980 Feet From The East Line

Section 12 Township 23 South Range 27 East NMPM Eddy County

10. Proposed Depth	11. Formation	12. Rotary or C.T.
10,300' (PBTD)	Wolfcamp	

13. Elevations (Show whether DF, RT, GR, etc.)	14. Kind & Status Plug. Bond	15. Drilling Contractor	16. Approx. Date Work will start
3501' GR	Blanket		9/25/89

17.
PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48	398'	455	Surface
12 1/4"	9 5/8"	36	3,500'	1563	Surface
8 3/4"	7"	26	10,789'	460	8510'

Abandon Atoka Perfs. (11,273' - 11,296', 10 Holes) and Strawn Perfs. (11,027'- 11,106', 31 Holes)

Set CIBP @ 10,350' and spot 50' Cmt. plug on CIBP.

RIH w/ 5" Csg. gun and perf Wolfcamp w/ 90° phasing @ 9976'- 10,212' using 2 JSPF (98 Shots).

RIH w/ 9900' 2 3/8" 4.7# J-55 Tbg. Set Pkr. @ 9900'. Stimulate as necessary.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 3-15-90
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Robert L. Bradshaw TITLE Sr. Staff Env./Reg. Spec. DATE 9/02/89

TYPE OR PRINT NAME Robert L. Bradshaw TELEPHONE NO. (915) 686-5678

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY MIKE WILLIAMS SUPERVISOR, DISTRICT II TITLE _____ DATE SEP 15 1989

CONDITIONS OF APPROVAL, IF ANY: