

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

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

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

AUG 22 1990

API NO. (assigned by OCD on New Wells)

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

Donaldson "A" Comm.

8. Well No.

1

9. Pool name or Wildcat

E. Loving (Delaware)

2. Name of Operator

RB Operating Company ✓

3. Address of Operator

2412 N. Grandview, Suite 201, Odessa, Tx. 79761

4. Well Location

Unit Letter F : 1930 Feet From The North Line and 2303 Feet From The West Line

Section 23 Township 23S Range 28E NMPM Eddy County

10. Proposed Depth

10500 PBTD

11. Formation

Delaware

12. Rotary or C.T.

13. Elevations (Show whether DF, RT, GR, etc.)

3020.4 GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

16. Approx. Date Work will start

9/22/90

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
18-1/2	16	65	466	370	Surface
12-1/4	10-3/4	40.5	3037	1200	Surface
9-1/2	7-5/8	26- 29- 33.7	10800	2850	
6-1/2	4-1/2	15.1	10585-13204	350	10585

The well is presently perforated in the Atoka at 11481-11486. It is proposed to set a 4-1/2" CIBP @ 11400 w/ 25' cement on top of the CIBP and set a 7-5/8" CIBP @ 10500 w/ 25' cement on top of the CIBP. Perforate 8 squeeze holes @ 6250' and squeeze with 150 sx, drill out cement, test squeeze. Perforate and stimulate the Delaware at approximately 6146-6228.

* Set 25 sx Cmt @ 11,060 + 9896

APPROVED FOR 180 DAYS
2/22/91
J. L. SHATZSALL

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

James L. Shatzsall

TITLE

Engineer

DATE 8/20/90

(915)

TYPE OR PRINT NAME

James L. Shatzsall

TELEPHONE NO. 362-6302

(This space for State Use)

ORIGINAL SIGNED BY
MIKE WILLIAMS
SUPERVISOR, DISTRICT I

APPROVED BY

TITLE

DATE

AUG 23 1990

CONDITIONS OF APPROVAL, IF ANY: * As Noted Above