

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

SANTA FE

FILE

O.N.G.S.

10/1/75

5A. Indicate Type of Lease

STATE ☒ FEE ☐

1. State Well or Lease No.

E 1027

2. Unit Agreement Name

3. Firm or Lease Name

Ranger

4. Well No.

6

10. Field and Pool, or Wildcat

Ranger Lake Bough

Lea

10,200'

Bough C

11. Approx. Date Work will start
Upon Approval

RKB 4,159' Gr. 4,147'

Blanket

PROPOSED WORK AND CEMENT PROGRAM

SIZE OF CASE	NO. OF PERFS	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	27.3#, 48#	358	375 sx reg. Circ. 20 sx.
11"	8-5/8"	24#, 32#	4,226' (541 sx Incor SR 40% DD	150 sx reg. Circ. 59 sx.)
8-3/4"	5-1/2"	14#, 15.5#, 17#, 20#	10,369'	(360 sx Incor SR 40% DD, 200 sx reg. temp survey TOC @ 500')

Well originally completed in Ranger Lake Penn Pool w/perfs 10,228-10,346', shut in on 4-1-73. Propose setting retrievable bridge plug at approximately 10,200', and temporarily abandon Penn zone. Perforate Bough C zone approximately 9,940-9,960', test and complete in Ranger Lake Bough Pool. BOP equipment proposed: Series 900, 3,000# WP, double, with one set pipe rams and one set blind rams. Manually operated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 4-28-75

W.J. Mueller Senior Reservoir Engineer

Date 1-23-75

SUPP

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