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NEW MEXICO OIL CONSERVATION COMMISSION

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AUG 16 1973

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☐

DEEPEN ☐

PLUG BACK ☒

b. Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER *Re-Entry*

SINGLE ZONE ☐

MULTIPLE ZONE ☐

2. Name of Operator

Hardin-Houston, Inc.

3. Address of Operator

P. O. Box 102, Hobbs, New Mexico 88240

4. Location of Well

UNIT LETTER *E* LOCATED *1980* FEET FROM THE *North* LINE

AND *760* FEET FROM THE *West* LINE OF SEC. *10* TWP. *22S* RGE. *27E* NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Carlsbad Brine Station

9. Well No.

#2 /

10. Field and Pool, or Wildcat

12. County

Eddy

19. Proposed Depth

1500

19A. Formation

Salt

20. Rotary or C.T.

Service Unit

21. Elevations (Show whether DF, RT, etc.)

GL 3071

21A. Kind & Status, Plug, Bond

One well Mineral Lease

21B. Drilling Contractor

22. Approx. Date Work will start

August 15, 1973

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
<i>12 1/2" 11"</i>	<i>8 7/8" 7 7/8"</i>	<i>Unknown 24</i>	<i>420' 542</i>	<i>Unknown 200</i>	<i>circ</i>
<i>12 1/2" 7 7/8"</i>	<i>5 1/2" 7"</i>	<i>23 lbs</i>	<i>1120'</i>	<i>Unknown 250</i>	<i>Circulated</i>
	<i>14+15</i>				

Formerly Union Oil Co. of California Tracy #2 P+ A 12-16-69
TP 3475

It is proposed to re-enter the plugged and abandoned Tracy #2 oil well, and clean it out to 1500' *5 1/2"* casing will be set at 1120', run 2 7/8" tubing and produce brine by circulating fresh water thru the tubing and out the annulus.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES *11-17-73*

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.

Signed *J. L. Chandler* Title *Sec/Treasurer* Date *August 15, 1973*

(This space for State Use)

APPROVED BY *W. A. Gussert* TITLE *OIL AND GAS INSPECTOR*

DATE *AUG 16 1973*

CONDITIONS OF APPROVAL, IF ANY: Cement must be circulated to surface behind *5 1/2"* casing

Notify N.M.O.C.C. in sufficient time to witness *Cementing the 5 1/2" Cas.*