

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

O. C. D.
ARTESIA, OFFICE

30-005-61247

Form C-101
Revised 10-1-78

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U.S.G.S.	
LAND OFFICE	
OPERATOR	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

c. Name of Operator

THE HARLOW CORPORATION

d. Address of Operator

600 Petroleum Building, Amarillo, TX 79101

e. Location of Well

UNIT LETTER D

LOCATED 330

FEET FROM THE North

NO. 330

FEET FROM THE West

LINE OF SEC. 17

TWP. 8S

R. 29E

5A. Indicate Type of Lease

STATE ☐

FEED ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Land or Lease Name

O'Brien Deming "17"

9. Well No.

2

10. Field and Pool, or Wildcat

Twin Lakes San Andres Association

11. County

Chaves

1. Elevation (show whether D, F, etc.)

4036.5 GL

21A. Kind & Status Plug Bond

Blanket

21B. Drilling Contractor

3030'

19A. Formation

San Andres

19B. Rotary or C.T.

Rotary & C.T.

22. Approx. Date Work will start

12/7/81

3. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	20#	125'	4 yds	Surface
7 7/8"	5 1/2"	14#	3030'	125 sx	2100'

Adequate blowout preventers will be used.

Posted ID-1
API + NL Book
12-4-81

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 5-30-82
UNLESS DRILLING UNDERWAY

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.

W. B. LaFon Title Production Engineer Date 11/23/81

(This space for State Use)

PROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE NOV 30 1981

CONDITIONS OF APPROVAL, IF ANY: