

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

JUL 6 1981

O. C. D.
ARTESIA, OFFICE

30-005-61021

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name O'Brien Fee "19"
2. Name of Operator The Harlow Corporation		9. Well No. 8
3. Address of Operator 600 Petroleum Building, Amarillo, TX 79101		10. Field and Pool, or Wildcat Twin Lakes-San Andres Assoc
4. Location of Well UNIT LETTER P LOCATED 330 FEET FROM THE South LINE AND 990 FEET FROM THE East LINE OF SEC. 19 TWP. 8 S RGE. 29 E NMPM		12. County Chaves
19. Proposed Depth 2815		19A. Formation San Andres
20. Rotary or C.T. C T & Rot		21. Elevations (Show whether DP, RT, etc.) 3933 GL
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Collier Drilling Corporation
22. Approx. Date Work will start 8/3/81		

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#	2815'	125 sx	1900'

Adequate Blow-out preventors will be used

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1-10-82
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.

Signed W. B. LaFon Title Production Engineer Date 7/2/81
(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUL 10 1981

CONDITIONS OF APPROVAL, IF ANY: