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NEW MEXICO OIL CONSERVATION **RECEIVED**

JUN 20 1980

O. C. D.
ARTESIA, OFFICE

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		7. Unit Agreement Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			
b. Type of Well		8. Term or Lease Name	
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"/>		O'Brien Deming "16"	
2. Name of Operator		9. Well No.	
The Harlow Corporation ✓		2	
3. Address of Operator		10. Field and Pool, or Wildcat	
600 Petroleum Building Amarillo, TX 79101		Bull's Eye-San Andres	
4. Location of Well		12. County	
UNIT LETTER <u>N</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>1650</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>6</u> TWP. <u>8S</u> RGE. <u>29E</u> NMPM		Chaves	
11. Elevations (Show whether Oil, RT, etc.)		19. Proposed Depth	
4049.7		2820'	
21A. Kind & Status Plug, Bond		19A. Formation	
Blanket		San Andres	
21B. Drilling Contractor		20. Rotary or C.T.	
Collier Drilling Corp.		Rotary	
22. Approx. Date Work will start			
as soon as approved			

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'	75sx	Cir to surf
7 7/8"	5 1/2"	14//	2820	125 sx	2000

Adequate blowout preventers will be used.

APPROVAL ~~WAND~~
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 9-24-80

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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 W. B. LaFon, Prod. Engr. Date 6/19/80

(This space for State Use)

APPROVED BY W.A. Gessert TITLE SUPERVISOR, DISTRICT II DATE JUN 24 1980

CONDITIONS OF APPROVAL, IF ANY: