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NEW MEXICO OIL CONSERVATION COMMISSION

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MAR 16 1977

30-005-60415

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-6844
7. Unit Agreement Name
8. Farm or Lease Name Lula
9. Well No. #2
10. Field and Pool, or Wildcat Buffalo Valley
12. County Chaves
13. Proposed Depth 8500
19A. Formation Atoka
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3690.7 GL
21A. Kind & Status Plug. Bond State Wide Bond
21B. Drilling Contractor Ard #4
22. Approx. Date Work will start As Soon As Possible

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator Holly Energy, Inc. ✓	3. Address of Operator P. O. Box 726, Artesia, New Mexico 88210	4. Location of Well UNIT LETTER D LOCATED 990 FEET FROM THE North LINE AND 990 FEET FROM THE West LINE OF SEC. 7 TWP. 15-S RGE. 28-E NMPM
23.			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	48#	350	350	Circ.
12 1/4	8 5/8	24#	1650	800	Circ.
7 7/8	4 1/2	11.6#	8500	330	

Blow Out Preventors; Double Hydraulic, 900 Series.

Hydrill: 900 Series.

Rotating Head

Approximately 4 miles to the nearest dwelling

Gas Not dedicated

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 6-17-77

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 Robert Loyd Title Superintendent Date March 15, 1977

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT H DATE MAR 17 1977

CONDITIONS OF APPROVAL, IF ANY: