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U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form 7-101
Revised 1-1-79

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

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

1b. Type of Well

OIL WELL ☐

GAS WELL ☒

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

2. Name of Operator

Harvey E. Yates Company

3. Address of Operator

P. O. Box 1933, Roswell, N. M. 88201

4. Location of Well

UNIT LETTER K

LOCATED 1650

FEET FROM THE South

LINE

4a. 1980

FEET FROM THE

West

LINE OF SEC. 8

TWP. 14S

RGE. 36E

NMPM

12. County

Lea

5. Depth of Well (Show whether DE, RT, etc.)	6A. Kind & Status Plug, Bond	6B. Estimated Cost of Work	6C. Approx. Date Work will start
3965.9' GL	\$50,000 Blanket	Moranco	3-15-79

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#	375'	400 Sx	Circulate
12 1/4"	9 5/8"	36#, 40#	4650'	1600	Circulate
8 3/4"	7" OR 5 1/2"	26#, 29#, 32# 17#, 20#	14000' 14000'	1600	600' above productive zones

We plan to spud with cable tools and move on Moranco rig as soon as it is available.

7. 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 BLOCK & PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Paul T. Hardee Title Engineer Date 3-9-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE

CONDITIONS OF APPROVAL, IF ANY: