

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

NEW MEXICO OIL CONSERVATION COMMISSION

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.
7. Unit Agreement Name
8. Farm or Lease Name Howry "25"
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Lea
19. Proposed Depth 11700
19A. Formation Wolfcamp
20. Rotary or C.T. NA
21. Elevations (Show whether DF, RT, etc.) 3705.8' GL
21A. Kind & Status Plug. Bond \$50,000 Blanket
21B. Drilling Contractor Monument Completion Unit
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 type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator Harvey E. Yates Company 3. Address of Operator P. O. Box 1933, Roswell, New Mexico 88201 4. Location of Well UNIT LETTER E LOCATED 1650 FEET FROM THE North LINE AND 330 FEET FROM THE West LINE OF SEC. 25 TWP. 17S RGE. 37E 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	54.5	450'	400	Circ
11	8 5/8	24.32#	4600'	900	Circ
7 7/8"	5 1/2	17-20	11700'		Suff to cover 600' above pay

See attached procedure

Permit Expires 6 Months From Approval
Date 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 Kay A. Nokes Title Reservoir Engineer Date June 21, 1985

(This space for State Use)

ORIGINAL SIGNED BY EDDIE SEAY

APPROVED BY _____ TITLE OIL & GAS INSPECTOR DATE JUN 27 1985

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 24 1985

O.S.D.
HOBBS OFFICE