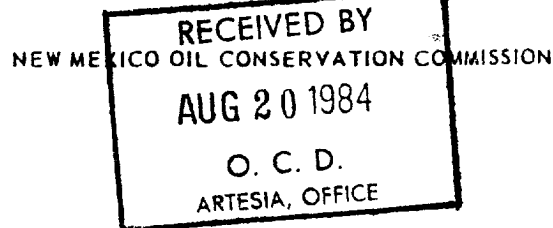


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Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE ☒ FEE ☐	
5. State Oil & Gas Lease No. E-6353	
7. Unit Agreement Name	
8. Farm or Lease Name Arco 8 State Com	
9. Well No. 1	
10. Field and Pool, or Wildcat Wildcat <i>Und. S. Land</i>	
12. County Eddy	
19. Proposed Depth 10700	19A. Formation Morrow
20. Rotary or C.T.I. Rotary	
21A. Kind & Status Plug. Bond \$50,000 Blanket	21B. Drilling Contractor Peterson Drilling
22. Approx. Date Work will start August 20, 1984	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐

OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

Name of Operator
Harvey E. Yates Company

Address of Operator
P. O. Box 1933, Roswell, New Mexico 88201

Location of Well
UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE
660 FEET FROM THE West LINE OF SEC. 8 TWP. 17S RGE. 29E NADOM

11. Elevations (Show whether DF, RL, etc.)
3639 GL

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	350	400	Surface
11	8 5/8	24-32	2650	1000	Surface
7 7/8	5 1/2	17-20	10700	1600	Suff. to cover 600' above payzone

Gas is not dedicated to pipeline purchaser.

Post FD-1
8-24-84
API & BK

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 2-22-85
 UNLESS DRILLING UNDERWAY

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 A. Deans Title V. P. of Operations Date August 16, 1984

(This space for State Use)

APPROVED BY M. Williams TITLE OIL AND GAS INSPECTOR DATE AUG 22 1984

CONDITIONS OF APPROVAL, IF ANY: