

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.B.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☐ For ☒
5. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL ☐ GAS WELL ☒ OTHER ☐
Name of Operator
Harvey E. Yates Company
Address of Operator
P. O. Box 1933, Roswell, N. M. 88201
Location of Well
UNIT LETTER J 1980 FEET FROM THE South LINE AND 1980 FEET FROM
THE East LINE, SECTION 28 TOWNSHIP 16S RANGE 37E NMPM.

7. Unit Agreement Name
8. Farm or Lease Name
Burton
9. Well No.
1
10. Field and Pool, or Wildcat
Und. Casey Strawn
11. Elevation (Show whether DF, RT, GR, etc.)
3786.3' GL
12. County
Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
REPAIR OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	OTHER <u>DST #1 and #2</u> ☒

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

6-3-79 DST #1 - 10,740'-10,874'

Recovered 724' of drilling mud and 376' of muddy salt water.
Sampler: 300 psi; 0 gas; 2300 cc salt water w/trace of oil.

Pressures:

IHP	4921 psi
30" IF-FF	115-323 psi
60" 1st SIP	3775 psi
90" 2nd IF-FF	346-576 psi
180" 2nd SIP	3685 psi
FHP	4899 psi
BHT	160° F

6-5-79 DST #2 - 11,273'-11,253'

Recovered 120' of drilling mud w/trace of oil.
Sampler: 40 psi; 0 gas; 50 cc oil; 0 water; 1600 cc mud.

(OVER)

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

SIGNED Peter Haiden TITLE Engineer DATE 6-18-79

APPROVED BY Jerry Saxton DATE JUN 21 1979

CONDITIONS OF APPROVAL, IF ANY: Dist. in State

Pressures:

IHP	5078 psi
65" IF-FF	1385-81 psi
92" ISIP	1910 psi
90" 2nd IF-FF	53-61 psi
180" 2nd SIP	3139 psi
FHP	5091 psi
BHT	165° F

RECEIVED

JUN 20 1979

OIL CONSERVATION DIST.
HOBBS, N. M.