

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.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.	
V-122	

<p align="center">SUNDRY NOTICES AND REPORTS ON WELLS</p> <p align="center"><small>(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.)</small></p>		
<p>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/></p> <p>Name of Operator <u>Harvey E. Yates Company</u></p> <p>Address of Operator <u>P.O. Box 1933, Roswell, New Mexico 88201</u></p> <p>Location of Well UNIT LETTER <u>D</u> <u>510</u> FEET FROM THE <u>N</u> LINE AND <u>660</u> FEET FROM THE <u>W</u> LINE, SECTION <u>29</u> TOWNSHIP <u>16S</u> RANGE <u>37E</u> N.M.P.M.</p>		<p>7. Unit Agreement Name</p> <p>8. Farm or Lease Name <u>Lovington 29 State</u></p> <p>9. Well No. <u>1</u></p> <p>10. Field and Pool, or Wildcat <u>N.E. Lovington Penn.</u></p>
<p>15. Elevation (Show whether DF, RT, GR, etc.) <u>3814.3' GL</u></p>		<p>12. County <u>Lea</u></p>

<p align="center">Check Appropriate Box To Indicate Nature of Notice, Report or Other Data</p>	
<p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p>	<p>SUBSEQUENT REPORT OF:</p> <p>PLUG AND ABANDON <input type="checkbox"/></p> <p>CHANGE PLANS <input type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p> <p>REMEDIAL WORK <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/></p> <p>CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/></p> <p>OTHER <u>Spud & Logs</u> <input checked="" type="checkbox"/></p> <p>ALTERING CASING <input type="checkbox"/></p> <p>PLUG AND ABANDONMENT <input type="checkbox"/></p>

2. 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.

8/08/80 - Depth-755' WOC. Spudded @ 7:30 a. m. 8/7/80. Drlg w/native mud. Formation-Rd Bds. Ran 9 jts of 54.5#, LT&C, 13 3/8" OD csg (total of 385') and set @ 383'. Cemented w/400 sx Class "C" w/2% CaCl/sx. PD @ 3:00 p. m. 8/7/80. Bumped plug w/300# - held o.k. Had good circulation throughout. Circulated 25 sx.

8/09/80 - Depth-2577' on bit trip. Formation-anhy; drlg w/brine water; 18 hrs WOC; Tested BOP & 13 3/8" csg w/900 psi 30 min. - held o.k.

8/14/80 - Depth-4350' logging. Ran Dresser-Atlas CNL-Density and DLL/MLL logs.

8/15/80 - Depth-4350'. Ran 48 jts 32#, J-55, ST&C, 8 5/8" csg (2000.18') and 61 jts 24#, J-55, ST&C, 8 5/8" csg (2378.35') and set @ 4350' RTM. (total length 4378.53') Cemented in 2 stages:
First stage: Cemented w/225 sx Hal Lite w/12# salt, 1/4# Flocele and 3# Gilsonite per sx; followed w/200 sx Class "C" w/2% CaCl. DV collar @ 2150'. PD @ 6:15 p.m. 8/14/80.
Second stage: Cemented w/750 sx Hal Lite w/12# salt, 1/4# Flocele and 3# Gilsonite/sx.
 Circulated 50 sx cement.

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

SIGNED Perk Sarau TITLE Engineer DATE August 22, 1980

PROVED BY Werry Sexton TITLE Supervisor DATE AUG 27 1980

CONDITIONS OF APPROVAL, IF ANY:

8/16/80 - Depth-4800'; Formation-li; 24 hrs WOC; NU casing spool and BOP; Tested
pipe and blind Rams to 2000 psi, 8 5/8" csg and Dr. Tool to 2000 psi; held o.k.

RECEIVED

AUG 26 1980

NO. 2 1078 10 100