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Appropriate District Office  
**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-104  
Revised 1-1-89  
See Instructions  
at Bottom of Page

**OIL CONSERVATION DIVISION**

**DISTRICT II**  
P.O. Drawer DD, Artesia, NM 88210

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, NM 87410

**REQUEST FOR ALLOWABLE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS**

I.

Operator <b>Harvey E. Yates Company</b>	Well API No. <b>30-025-30564</b>
Address <b>P.O. Box 1933, Roswell, New Mexico 88202</b>	
Reason(s) for Filing (Check proper box) New Well <input checked="" type="checkbox"/> <span style="margin-left: 100px;">Change in Transporter of:</span> <input type="checkbox"/> Other (Please explain) Recompletion <input type="checkbox"/> <span style="margin-left: 100px;">Oil</span> <input type="checkbox"/> <span style="margin-left: 100px;">Dry Gas</span> <input type="checkbox"/> <span style="margin-left: 100px;">Test Allowable</span> Change in Operator <input type="checkbox"/> <span style="margin-left: 100px;">Casinghead Gas</span> <input type="checkbox"/> <span style="margin-left: 100px;">Condensate</span> <input type="checkbox"/> <span style="margin-left: 100px;">June, 1989</span> <span style="margin-left: 50px;"><i>300 bbls</i></span>	
If change of operator give name and address of previous operator _____	

**II. DESCRIPTION OF WELL AND LEASE**

Lease Name <b>East Lovington 17 State</b>	Well No. <b>#2</b>	Pool Name, Including Formation <b>N.E. Lovington Penn-Strawn</b>	Kind of Lease <b>State</b> Federal or Fee	Lease No. <b>LG-6393</b>
Location Unit Letter <b>F</b> : <b>1980</b> Feet From The <b>North</b> Line and <b>1370</b> Feet From The <b>West</b> Line Section <b>17</b> Township <b>16S</b> Range <b>37E</b> , NMPM, <b>Lea</b> County				

**III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS**

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> <b>Pride Pipeline</b>	Address (Give address to which approved copy of this form is to be sent) <b>P.O. Box 2436, Abilene, Texas 79604</b>					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> <b>N/A</b>	Address (Give address to which approved copy of this form is to be sent) <b>N/A</b>					
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When ?
					<b>no</b>	

If this production is commingled with that from any other lease or pool, give commingling order number: \_\_\_\_\_

**IV. COMPLETION DATA**

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded	Date Compl. Ready to Prod.		Total Depth			P.B.T.D.		
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay			Tubing Depth		
Perforations <i>Strawn</i>						Depth Casing Shoe		
<b>TUBING, CASING AND CEMENTING RECORD</b>								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET			SACKS CEMENT		

**V. TEST DATA AND REQUEST FOR ALLOWABLE**

**OIL WELL** (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)

Date First New Oil Run To Tank	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas- MCF

**GAS WELL**

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (puol, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

**VI. OPERATOR CERTIFICATE OF COMPLIANCE**

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature *J. M. Young*  
**NM Young** **Drlg Superintendent**  
Printed Name Title  
Date **6/19/89** Telephone No. **(505) 623-6601**

**OIL CONSERVATION DIVISION**  
**JUN 21 1989**

Date Approved \_\_\_\_\_

By **ORIGINAL SIGNED BY JERRY SEXTON**  
**DISTRICT I SUPERVISOR**

Title \_\_\_\_\_

**INSTRUCTIONS:** This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.

RECEIVED

JUN 20 1989

OCD  
HOBBS OFFICE