

Submit 3 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

I. Operator Harvey E. Yates Company		Well API No. 30-025-31101
Address P.O. Box 1933, Roswell, New Mexico 88202		
Reason(s) for Filing (Check proper box) New Well ☐ Recompletion ☐ Change in Operator ☐		☒ Other (Please explain) Test Allowable of 2000 BBLs, Jan 1991
Change in Transporter of: Oil ☐ Dry Gas ☐ Casinghead Gas ☐ Condensate ☐		
If change of operator give name and address of previous operator		

II. DESCRIPTION OF WELL AND LEASE

Lease Name Shoot 12 Fed.	Well No. 3	Pool Name, including Formation West Corbin Delaware	Kind of Lease State, Federal or Fee Federal	Lease No. NM-40452
Location Unit Letter 0 : 495' Feet From The South Line and 1980 Feet From The EAST Line Section 12 Township 18S Range 32E NMPM. L-1A County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Pride Pipeline Co.	Address (Give address to which approved copy of this form is to be sent) P.O. Box 2436 Abilene, Tex 79604					
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Canoco Inc.	Address (Give address to which approved copy of this form is to be sent) P.O. Box 2197 Houston, TX 77252					
If well produces oil or liquids, give location of tanks.	Unit 0	Sec. 12	Twp. 18S	Rge. 32E	Is gas actually connected? NO	When?

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 12-19-90	Date Compl. Ready to Prod. 1-11-91		Total Depth 5200'		P.B.T.D. 5144'			
Elevations (DF, RKB, RT, GR, etc.) 3862.62	Name of Producing Formation Delaware		Top Oil/Gas Pay 4939		Tubing Depth 4782'			
Perforations 4939-57 (OA)				Depth Casing Shoe 5200				
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		BACKS CEMENT			
14 1/2"	8 3/4" 36 #		450'		500 SXS			
7 7/8"	5 1/2" 17 #		5200'		1000 + 350 SXS			
	2 3/8" 4.7 #		4782'					

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 1-12-91	Date of Test 1-12-91	Producing Method (Flow, pump, gas lift, etc.) Pumping 2" x 1 1/2" x 16' pmf.	
Length of Test 24	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls. 104	Water - Bbls. 58	Gas - MCF Venting (work)

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Oils, Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, 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.

Bob Williams
Signature
BOB WILLIAMS
Printed Name
1-14-91
Date
PRODUCTION FOREMAN
Title
505/623-6601
Telephone No.

OIL CONSERVATION DIVISION

Date Approved _____
By _____
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.