

Submit 5 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

Operator Harvard Petroleum Corporation	Well API No. 30-015-26538
Address P.O. Box 936, Roswell, New Mexico 88202	
Reason(s) for Filing (Check proper box) ☐ Other (Please explain)	
New Well ☒	Change in Transporter of:
Recompletion ☐	Oil ☒ Dry Gas ☐
Change in Operator ☐	Casinghead Gas ☐ Condensate ☐
If change of operator give name and address of previous operator	

II. DESCRIPTION OF WELL AND LEASE

Lease Name H&S State	Well No. 2	Pool Name, Including Formation West Millman Grayburg	Kind of Lease State, Federal or Fee	Lease No. V-1652
Location Unit Letter B : 330 Feet From The North Line and 1800 Feet From The E Line Section 24 Township 19 South Range 27 East, NMPM, Eddy County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Navajo Refining	Address (Give address to which approved copy of this form is to be sent) P.O. Drawer 159, Artesia, NM 88210					
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)					
If well produces oil or liquids, give location of tanks.	Unit B	Sec. 24	Twp. 19S	Rge. 27E	Is gas actually connected?	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
			X					
Date Spudded 11/25/90	Date Compl. Ready to Prod. 1/3/91		Total Depth 1950'		P.B.T.D. 1900'			
Elevations (DF, RKB, RT, GR, etc.) 3511 KB	Name of Producing Formation Grayburg		Top Oil/Gas Pay 1771'		Tubing Depth 1890'			
Perforations 1771 - 1880 25 holes					Depth Casing Shoe 1950'			
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"	8 5/8" 24#		313'		200 sks circ.			
7 7/8"	5 1/2" 17#		1950'		275 sks circ. Post ID-2			
	2 3/8" 4.6#		1890'		2-1-91			
comp & BH								

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 12/29/90	Date of Test 12/29/90	Producing Method (Flow, pump, gas lift, etc.) Swabbing	
Length of Test 6 hrs. 24	Tubing Pressure 0	Casing Pressure 25#	Choke Size 2" open
Actual Prod. During Test	Oil - Bbls. 4.5 18	Water - Bbls. 2 8	Gas- MCF TSTM

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. 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.

Signature
Jeff Harvard Vice President
Printed Name
1/7/91 Title
Date (505) 623-1581 Telephone No.

OIL CONSERVATION DIVISION

Date Approved JAN 2 8 1991

By ORIGINAL SIGNED BY
MIKE WILLIAMS
Title SUPERVISOR, DISTRICT II

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.