

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

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

OIL CONSERVATION DIVISION

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator Manzano Oil Corporation 505/623-1996		Well API No. 30-225-23661
Address P.O. Box 2107/Roswell, NM 88202-2107		
Reason(s) for Filing (Check proper box) New Well ☐ Change in Transporter of: ☐ Other (Please specify) ☐ Recompletion ☒ Change in Transporter of: ☐ Dry Gas ☐ Request for Allowable Change in Operator ☐ Change in Well ☐ Change in Pool ☐		
If change of operator give name and address of previous operator _____		

II. DESCRIPTION OF WELL AND LEASE				
Lease Name Jewett Federal	Well No. #1	Pool Name, including Formation Ogallala Plains Bone Spring	Kind of Lease Lease, Federal or Fee	Lease No. NM25457
Location Unit Letter <u>P</u> : <u>660'</u> Feet From The <u>South</u> Line and <u>660'</u> Feet From The <u>East</u> Line Section <u>15</u> Township <u>18S</u> Range <u>32E</u> NMPM Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS				
Name of Authorized Transporter of Oil Pride Pipeline		Address (Give address to which approved copy of this form is to be sent) P.O. Box 2436, Abilene, TX 79604		
Name of Authorized Transporter of Casinghead Gas Conoco Inc.		Address (Give address to which approved copy of this form is to be sent) P.O. Box 1267, Ponca City, OK 74603		
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Trwp.	Rgn.
	P	15	18S	32E
Is gas actually connected?		When?		
No		within 30 days		

IV. COMPLETION DATA				
Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover
	X			
Date Spudded 1-7-92	Date Complet. Ready to Prod. 4-6-92		Total Depth 8650'	
Elevations (DF, RKB, RT, CR, etc.) 3828 GL	Name of Producing Formation Delaware		Top Oil/Gas Pay 6290	
Performance 8915-8490', 6290-6310'			Depth Casing Shoe 8620	
TUBING, CASING AND CEMENTING RECORD				
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT	
17-1/2"	13-3/8" 48#	610'	275 sx lite + 200 sx C	
11-3/4"	8-5/8" 24# & 32#	4427'	250 sx C1 C	
7-5/8"	5-1/2" 17#	8620'	850 sx 50/50 POZ + 4% Halid + 2% KCL	

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 4-6-92	Date of Test 4-8-92	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs	Tubing Pressure 20	Casing Pressure 20	Closure Size Open
Actual Prod. During Test 343 BF	Oil - Bbls. 43	Water - Bbls. 300	Gas - MCF 52

GAS WELL			
Actual Prod. Test - MCF/D	Length of Test	Bbls. Consecutive/MCF	Gravity of Consecutive
Testing Method (prior, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Closure 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 Laura J. King	Production Analyst
Printed Name 4-8-92	505/623-1996
Date	Telephone No.

OIL CONSERVATION DIVISION	
APR 13 '92	
Date Approved	
By ORIGINAL SIGNED BY JERRY SEXTON	
DISTRICT 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.

1. The following information was obtained from the records of the Federal Bureau of Investigation, Bureau of Criminal Investigation, New York City, New York, dated 1/10/68: