

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**  
CASINGHEAD GAS MUST NOT BE  
FLARED AFTER 11-1-92  
UNLESS AN EXCEPTION TO R-4070  
IS OBTAINED.

Operator <b>Manzano Oil Corporation</b> 505/623-1996		Well APINo. 30-025-29833
Address P.O. Box 2107/Roswell, NM 88202-2107		
Reason(s) for Filing (Check proper box) <input checked="" type="checkbox"/> Other (Please explain) New Well <input type="checkbox"/> Change in Transporter of: Request for allowable on reentry Recompletion <input type="checkbox"/> Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> Change in Operator <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>		

If change of operator give name and address of previous operator THIS WELL HAS BEEN PLACED IN THE POOL DESIGNATED BELOW. IF YOU DO NOT CONCUR THIS OFFICE

Lease Name <b>Tenneco State</b>		Well No. 1	Pool Name, Including Formation <b>Cuerno Largo Penn</b>	Kind of Lease <b>State XXXX XXXX</b>	Lease No. K-3635
Location Unit Letter <u>I</u> : 1980 Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>East</u> Line Section <u>25</u> Township <u>10 South</u> Range <u>32 East</u> ,NMPM, Lea County					

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> <b>Navajo Refining Company</b>						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 <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> <b>Warren Petroleum Company</b>						Address (Give address to which approved copy of this form is to be sent) P.O. Box 1589, Tulsa, OK 74102	
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Range	Is gas actually connected?	When?	
	I	25	10S	32E	No	ASAP	

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

Designate Type of Completion - (X)		Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
		<input checked="" type="checkbox"/>							
Date Spudded 7/28/92	Date Compl. Ready to Prod. 8/24/92	Total Depth 9467'		P.B.T.D. 9282'					
Elevations (DF, RKB, RT, GR, etc.) 4276' GL	Name of Producing Formation Penn	Top Oil/Gas Pay 9235'		Tubing Depth 9052'					
Perforations 9235-40' = 18 holes rkp				Depth Casing Shoe 9425'					
TUBING, CASING AND CEMENTING RECORD									
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
7-7/8"		4-1/2"		9426'		410 sks lite 2/3% Halad			
						5#/sks KCl; 175 sks Cl H			
						50/50 poz + 4% Halad 22A &			
		2-3/8"		9052'		3% CFR-2			

Date First New Oil Run To Tank 8/24/92				Date of Test 8/31/92		Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs		Tubing Pressure 25		Casing Pressure 25		Choke Size Open	
Actual Prod. During Test		Oil - Bbls. 15		Water - Bbls. 65		Gas - MCF 15	

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 Allison Raney  
Production Clerk Allison Raney  
Printed Name  
9/10/92  
Date  
505/623-1996  
Telephone No.

**OIL CONSERVATION DIVISION**  
Date Approved SEP 11 1992  
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 for wells in the process of being plugged and abandoned.

the 1990s, the number of people in the world who are illiterate has increased from 1.2 billion to 1.5 billion. The number of illiterate people in the world is projected to increase to 1.7 billion by the year 2015. The number of illiterate people in the world is projected to increase to 1.7 billion by the year 2015. The number of illiterate people in the world is projected to increase to 1.7 billion by the year 2015.

**RECEIVED**

SEP 10 1992

**OCD HOBBS OFFICE**