

Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

DISTRICT III
1000 Rio Brizos 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 Manzano Oil Corporation 505/623-1996		Well API No. 30-005-21099
Address P.O. Box 2107/Roswell, NM 88202-2107		
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 _____ THIS WELL HAS BEEN PLACED IN THE POOL DESIGNATED BELOW. IF YOU DO NOT CONCUR NOTIFY THIS OFFICE.

Lease Name Cato Federal	Well No. 1	County Name, Locating Formation Cato San Andres	Kind of Lease XXX, Federal XXX	Lease No. NM-83072
Location Unit Letter H : 1980' Feet From The North Line and 660' Feet From The East Line Section 35 Township 7 South Range 30 East NMTM Chaves County				

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Permian Corp.		Address (Give address to which approved copy of this form is to be sent) P.O. Box 3119, Midland, TX 79702-3119				
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Trident NGL, Inc.		Address (Give address to which approved copy of this form is to be sent) P.O. Box 50250, Midland, TX 79710				
If well produces oil or liquids, give amounts of each.	Unit H	Sec. 35	Thrup. 17S	Rge. 30E	Is gas actually condensed? Yes	When? 10/31/91

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

Designate Type of Completion - (X)		Oil Well ☒	Gas Well	New Well	Workover	Deepen	Plug back	Stimulate Reservoir	Full Ream
Date Spudded 6/11/91	Date Complet. Ready to Produce 7/23/91	Total Depth 3729		P.B.T.D. 3668					
Elevations (DF, RCB, RT, CR, etc.) 4146 KB, 4175 GR	Name of Producing Formation San Andres	Top Oil/Gas Pay 3407		Tubing Depth 3496					
Performance 3602-06; 3610-23; 3440-580 (overall)				Depth Casing Shoe 3729					
TUBING, CASING AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		SACKS CEMENT					
12-1/4"	8-5/8 - 24# - J55	323		225 sks Class C + 2% CC					
7-7/8"	5-1/2 - 17# - J55	3729		400 sks Lite + 375 sks Class C					

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of total 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 7/26/91	Date of Test 10/31/91	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs	Tubing Pressure 18 psi	Casing Pressure 18 psi	Cases Size Open Full
Actual Prod. During Test 45	Oil - Bbls. 45	Water - Bbls. 10	Gas - MCF 50

GAS WELL	
Actual Prod. Test - MCF/D	Length of Test
Producing Method (Flow, pump, gas lift, etc.)	Tubing Pressure (Static)
Casing Pressure (Static)	Cases 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 _____ Donnie E. Brown Vice President, Engineering Initial Name Title 11/8/91 505/623-1996 Date Telephone No.		OIL CONSERVATION DIVISION 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.