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 P.O. Drawer DD, Roswell, NM 88210
DISTRICT III
 1600 New Britain Rd., Alamogordo, 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 O-104
 1-1-82
 See Instructions
 Reverse of Page

**REQUEST FOR ALLOWABLE AND AUTHORIZATION
 TO TRANSPORT OIL AND NATURAL GAS**

I. OPERATOR

Operator Manzano Oil Corporation	505/623-1996	Well No. / P. No. 30-025-00029
Address P.O. Box 2107/Roswell, NM 88202-2107		
Reason(s) for filing (Circle proper box) <input type="checkbox"/> New Well <input type="checkbox"/> Reassignment <input type="checkbox"/> Change of Operator	Change in Transporter of: <input type="checkbox"/> Oil <input type="checkbox"/> Condensate Gas <input checked="" type="checkbox"/> Dry Gas <input type="checkbox"/> Carbonaceous	<input checked="" type="checkbox"/> Check (Please explain) Notice of gas connection

II. DESCRIPTION OF WELL AND LEASE

Lease Name Diamondback State	Well No. 1	Field Name, Leasing Firm Name Cuerno Largo Penn	Form of Lease XXXXXX	Lease No. K-3635
Location Unit Lease <u>C</u> : 660 Feet From The <u>North</u> Corner of <u>1980</u> Feet From The <u>West</u> Corner Section <u>25</u> Township <u>10 South</u> Range <u>32 East</u> N.M.P.M. Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil Navajo Refining	<input checked="" type="checkbox"/> of Condensate <input type="checkbox"/>	Address (Give address to which copies of this form are to be sent) P.O. Drawer 159, Artesia, NM 88210				
Name of Authorized Transporter of Condensate Gas Warren Petroleum	<input type="checkbox"/> of Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which copies of this form are to be sent) P.O. Box 1589, Tulsa, OK 74102				
Is well produced out of layers of the nature of sandstone?	Unit C	Sec. 25	Top 10S	High 32E	Is gas naturally compressed? Yes	When? 5/7/92

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Lease	Per. Lease	Lease Area	Prod. Area
Does Operator	Does Complet. comply with	Total Depth	F.U.T.D.					
Lease Name (DP, ABL, NT, CA, etc.)	Name of Fracturing Firm/Company	Top Oil/Gas Pay	Timing Log			Log per. Comp. Log		

TUBING, CASING AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	CEMENT

V. TEST DATA AND REQUEST FOR ALLOWABLE

OIL WELL (Test must be after recovery of head and end of head and must be equal to or exceed top production for that depth of the well 24 hours)

Date First Test or Oil Test To Test	Date of Test	Fracturing Material (Name, pump, gal. etc.)	
Length of Test	Tubing Pressure	casing Pressure	casing Size
Amount Produced During Test	Oil - bbls	Water - bbls	Gas - MCF

GAS WELL

Minimum Test - MCF/D	Length of Test	Well Completion - MCF/D	Category of Completion
Timing Interval (Name, kind, gal.)	Tubing Pressure (Std. in)	Casing Pressure (Std. in)	Casing 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 correct to the best of my knowledge and belief.

Atkinson Raney
 Signature
Atkinson Raney Production Analyst
 Title
 5/12/92
 Date
 505/623-1996
 Telephone No.

OIL CONSERVATION DIVISION
MAY 13 '92

Date Approved _____

By JERRY SEXTON
 SUPERVISOR

Title _____

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation logs taken in accordance with Rule 111.
- All sections of this form must be filled out for allowable on new and recompleted wells.