

District I

Energy, Minerals and Natural Resources Department

Revised 1-1-89

P.O. Box 1980, Hobbs, NM 88240

Oil Conservation Division

District II

P.O. Box 2088

P.O. Drawer DD, Artesia, NM 88210

Santa Fe, New Mexico 87504-2088

REQUEST FOR ALLOWABLE AND AUTHORIZATION

I.

TO TRANSPORT OIL AND NATURAL GAS

Operator: Mack Energy Corporation		Well API No.:
Address: P.O. Box 276, Artesia, New Mexico 88210		Telephone No.: (505) 748-3436
Reason(s) for Filing (Check proper box) _____ Other (Please explain) _____		
New Well _____ Change in Transporter of: _____		
Recompletion _____	Oil _____ Dry Gas _____	EFFECTIVE MARCH 1, 1992
Change in Operator <u>X</u>	Casinghead Gas _____ Condensate _____	

If change of operator give name and address of previous operator **Fi-Ro Corporation, P.O. Box 8148, Roswell, NM 88201**

II. DESCRIPTION OF WELL AND LEASE

Lease Name Big Circle	Well No. #2	Pool Name, Including Formation Tonto, Yates 7 Rivers South	Kind of Lease State <u>Federal</u> or Fee	Lease No. LC-077006
Location: Unit P : 330 Feet From The EAST line and 330 Feet From The SOUTH Line. Sec 24 T 19S R 32E NMPM Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Authorized Transporter of Oil <u>X</u> or Condensate _____: Navajo Refining Company		Address-Give address to which approved copy of this form is to be sent P.O. Drawer 159, Artesia, NM 88210		
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 O Sec. 24 Twp. 19S Rge 32E	Is gas actually connected? No		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'	Diff Res'
Date Spudded	Date Compl. Ready to Prod.		Total Depth			P.B.T.D.		
Elevations	Producing Formation		Top Oil/Gas Pay			Tubing Depth		
Perforations						Depth Casing Shoe		

TUBING, CASING AND CEMENTING RECORD

Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement

V. TEST DATA AND REQUEST FOR ALLOWABLE (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		Date of Test	Producing Method
Length of Test	Tubing Pres	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbl	Water - Bbls.	Gas - MCF

CAS WELL

Actual Prod Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method	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.

Deb E. Chase **3/26/92**
Deb E. Chase, Production Clerk Date

OIL CONSERVATION DIVISION

Date Approved **MAR 31 1992**

By **JERRY SEXTON**
Title **DISTRICT I SUPERVISOR**