

SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRORATION OFFICE	

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator MEWBOURNE OIL COMPANY	
Address 330 Citizens Bank Building, Tyler, Texas 75702	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input checked="" type="checkbox"/>	Change In Transporter of:
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change In Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>

If change of ownership give name and address of previous owner _____

DESCRIPTION OF WELL AND LEASE		Hume Morrow Gas R-5729	
Lease Name State "E" Com	Well No. 1	Pool Name, Including Formation Wildcat	Kind of Lease State, Federal or Fee
Location		NM Lease No. LG-3974	
Unit Letter N V	660	Feet From The South	Line and 1980
Line of Section 6	Township 16S	Range 34E	NMPM, Lea County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS	
Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
Navajo Crude Oil Purchasing Company	P. O. Drawer 175, Artesia, New Mexico 88210
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
Natural Gas Pipeline Company of America	122 South Michigan Avenue, Chicago, Ill 60603
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
N 6 16S 34E	Yes 8/23/77

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

COMPLETION DATA	
Designate Type of Completion - (X)	Oil Well Gas Well New Well Workover Deepen Plug Back Same Res'v. Diff. Res'v.
	XX XX
Date Spudded 1/30/77	Date Compl. Ready to Prod. 5/13/77
Elevations (DF, RKB, RT, GR, etc.) 4161 GL 4179 KB	Name of Producing Formation Morrow
Perforations 12,906', 12,907', 12,908', 12,909', 12,910', 12,913', 12,914', 12,915', 12,916', 12,917', 12,918', 12,919', 12,920', 12,921', 12,922', 12,923'	Total Depth 13,030
TUBING, CASING, AND CEMENTING RECORD	
HOLE SIZE	CASING & TUBING SIZE
17"	13-3/8"
11"	8-5/8"
7-7/8"	5-1/2"
DEPTH SET	
457'	
4432'	
13030'	
SACKS CEMENT	
450 sks.	
1700 sks.	
1140 sks.	

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 Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gcs - MCF

GAS WELL	
Actual Prod. Test-MCF/D 233.5	Length of Test 4 hrs.
Testing Method (pilot, back pr.) back pr.	Tubing Pressure (Shot-in) 4294
Bbls. Condensate/MMCF 19.5	Gravity of Condensate 54.4
Casing Pressure (Shot-in) Pkr	Choke Size 12/64"

CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Maifone Lotz
(Signature)
Production Clerk
(Title)
August 29 1977
(Date)

OIL CONSERVATION COMMISSION

APPROVED SEP 1 1977

BY [Signature]
SUPERVISOR DISTRICT I

TITLE _____

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filled for each pool in multiply completed wells.

RECEIVED

SEP 1 1977

OIL CONSERVATION COMM.
HOBBS, N. M.