

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 08-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator Mallon Oil Company	
Address 2750 Security Life Building, Denver, CO 80202	
Reason(s) for filing (Check proper box)	Other (Please explain)
☒ New Well ☐ Recompletion ☐ Change in Ownership	Change in Transporter of: ☐ Oil ☐ Casinghead Gas ☐ Dry Gas ☐ Condensate

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

II. DESCRIPTION OF WELL AND LEASE

Lease Name Ribeyowids 2	Well No. 16	Pool Name, including Formation Undes. Gallup	Kind of Lease State, Federal or Fee Federal	Lease No. NM 40645
Location Unit Letter P ; 860' Feet From The South Line and 990 Feet From The East Line of Section 2 Township 25 North Range 2 West, NMPM, Rio Arriba County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

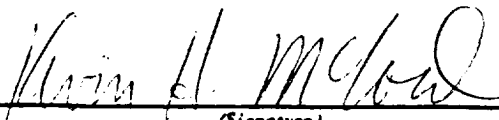
Name of Authorized Transporter of Oil ☒ or Condensate ☐ Giant Transportation Refining Co.	Address (Give address to which approved copy of this form is to be sent) P.O. Box 256, Farmington, NM 87499					
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)					
If well produces oil or liquids, give location of tanks.	Unit P	Sec. 2	Twp. 25N	Rge. 2W	Is gas actually connected? no	When

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. 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 is true and complete to the best of my knowledge and belief.

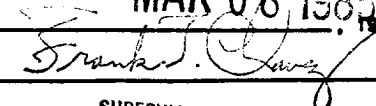


(Signature)

Agent

(Title)

(Date)

OIL CONSERVATION DIVISION
3-8-85
APPROVED
BY 
TITLE SUPERVISOR DISTRICT #3

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 filed for each pool in multiply completed wells.

IV. COMPLETION DATA

Designate Type of Completion - (X)		Oil Well	X	Gas Well		New Well	X	Workover		Deepen		Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded	12-7-84	Date Compl. Ready to Prod.	P.B.T.D.											
Elevations (Df, RKB, RT, CR, etc.)	7432' GL	Name of Producing Formation	Gallup											
Performances	see bottom of page	Top Oil/Gas Pay	6784'											
		Tubing Depth	7014'											
		Depth Casing Shoe	8162'											
TUBING, CASING, AND CEMENTING RECORD														
HOLE SIZE	12 1/2"	CASING & TUBING SIZE	DEPT SET											
	7-7/8"		135 sx CLASS B w/2% CACI											
	5-1/2"		1st: 450 sx 50-50 poz 2% gel.											
	2-7/8" @ 7014'		10% salt; 2nd: 200 sx CLASS B 2% D79; 275 sx 50-50 pozmix; 3rd: 175 sx CLASS B & 175 sx 50-50 poz.											

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 Tanks	2-11-85	Date of Test	2-17-84	Producing Method (Flow, pump, gas lift, etc.)	Flowing
Length of Test	24 hours	Tubing Pressure	50	Casing Pressure	550
Actual Prod. During Test	Oil - Bbls. 110	Water - Bbls.	110	Gas - MCF	

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MCF	Gravity of Condensate
Testing Method (Plot, back pr.)	Tubing Pressure (Bbls-Lb)	Casing Pressure (Bbls-Lb)	Choke Size

6784' 7024' 7096' 7210' 7290' 7431' 7551'
 6803' 7030' 7138' 7214' 7314' 7485' 7590'
 6816' 7034' 7125' 7225' 7318' 7493' 7594'
 6854' 7042' 7142' 7234' 7334' 7513' 7598'
 6867' 7046' 7176' 7238' 7346' 7518' 7602'
 6904' 7062' 7138' 7255' 7365' 7537' 7612'
 6920' 7065' 7191' 7261' 7422' 7541' 7618'
 6931' 7078' 7194' 7275' 7424' 7547'

Excellent time for this well test
 2-11-85 Sunday. Must get out next morning