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STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 06-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

RECEIVED
AUG 07 1984
OIL CON. DIV.
DIST. 3

I. Operator Dugan Production Corp.
Address P O Box 208, Farmington, NM 87499
Reason(s) for filing (Check proper box)
☒ New Well ☐ Change in Transporter of:
☐ Recompletion ☐ Oil ☐ Dry Gas
☐ Change in Ownership ☐ Casinghead Gas ☐ Condensate
Other (Please explain) _____

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

II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>Fahrenheit</u>	Well No. <u>2</u>	Pool Name, including Formation <u>Counselors Gallup-Dakota</u>	Kind of Lease State, Federal or Fee <u>Fed.</u>	Lease No. <u>NM24458</u>
Location Unit Letter <u>D</u> : <u>980</u> Feet From The <u>North</u> Line and <u>810</u> Feet From The <u>West</u> Line of Section <u>11</u> Township <u>23N</u> Range <u>6W</u> , NMPM, <u>Rio Arriba</u> County _____				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ <u>Giant Refining, Inc.</u>	Address (Give address to which approved copy of this form is to be sent) <u>P O Box 256, Farmington, NM 87499</u>					
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ <u>Dugan Production Corp.</u>	Address (Give address to which approved copy of this form is to be sent) <u>P O Box 208, Farmington, NM 87499</u>					
If well produces oil or liquids, give location of tanks.	Unit <u>D</u>	Sec. <u>11</u>	Twp. <u>23N</u>	Rgs. <u>6W</u>	Is gas actually connected? <u>No</u>	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.

Jim L. Jacobs (Signature)
Geologist
(Title)
8-7-84
(Date)

OIL CONSERVATION DIVISION

APPROVED AUG 07 1984 19
BY Original Signed by FRANK T. CHAVEZ
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 5-26-84	Date Compl. Ready to Prod. 7-3-84	Total Depth 5805'			P.B.T.D. 5731'			
Elevations (DF, RKB, RT, GR, etc.) 6815' GL: 6827' RKB	Name of Producing Formation Gallup	Top Oil/Gas Pay 5037			Tubing Depth 5605'			
Perforations 5037-5626, total of 28 holes					Depth Casing Shoe 5805'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12-1/4"	8-5/8"		208' RKB		159 cf			
7-7/8"	4-1/2"		5805'		2161 cf in 2 stages			
	2-3/8"		5605'					

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 7-3-84	Date of Test 8-3-84	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs.	Tubing Pressure 40 psi	Casing Pressure 40 psi	Choke Size ---
Actual Prod. During Test	Oil-Bbls. 45 BOPD	Water-Bbls. 10 (frac water)	Gas-MCF 35 MCFGPD

GAS WELL

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

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