

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SALE AGREEMENT	1
FILE	1
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	1
PRODUCTION OFFICE	
Operator	

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Superseding Old C-101 and C-110
Effective 1-1-65

RECEIVED

MAY 7 1981

O. C. D.

ARTESIA, OFFICE

C. E. LaRue & B. N. Muncy JR. /

Address
P. O. Box 196 Artesia, New Mexico 88210

Reason(s) for filing (Check proper box)		Other (Please explain)	
New Well	☒	Change in Transporter of:	
Recompletion	☐	Oil	☐
Change in Ownership	☐	Casinghead Gas	☐
		Dry Gas	☐
		Condensate	☐

CASINGHEAD GAS MUST NOT BE
FLARED AFTER 6-1-81
UNLESS AN EXCEPTION TO Rule 306
IS OBTAINED

change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, including Formation	Kind of Lease	Lease No.
Gates Federal	5	Leo Queen Grayburg	State, Federal or Fee Federal	NM27277
Location				
Unit Letter	C	330 Feet From The	North Line and	2310 Feet From The
Line of Section	22	Township	18S	Range
			30E	NMPM, Eddy County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)					
Navajo Crude Oil Purchasing Co.	P. O. Drawer 179 Artesia, New Mexico 88210					
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)					
Is well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
	C	22	18S	30E		

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.
	X		X					
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.D.T.D.					
8-13-80	3-27-81	3574'	3574'					
Elevations (D.F., R.R., RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
3546 GL	Grayburg	3510'	3485'					
Perforations			Depth Casing Shoe					
3510-3520'			3574'					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/4"	8 5/8"	531'	230 - circulated
7 7/8"	5 1/2"	3574'	830 - circulated
	278"	3485	

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.)	
3-28-81	4-01-81	Pump	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hrs.	-0-	-0-	2"
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF
	17	2	10

GAS WELL

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

CERTIFICATE OF COMPLIANCE

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.

Operator

May 6, 1981

OIL CONSERVATION COMMISSION

MAY 08 1981

APPROVED _____, 19

BY _____

TITLE _____ SUPERVISOR, DISTRICT II

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 portions 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.

N.M.O.C.D. COPY

ARTESIA FISH TOOL COMPANY

P. O. BOX 315, PHONE SH 6-8651

EAST MAIN STREET

ARTESIA, NEW MEXICO

August 27, 1980

LaRue and Muncy
P.O. Box 196
Artesia, New Mexico

Re: Gates Federal #5
330' FNL & 2310' FWL
Section 22, T18S, R30E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey of the above captioned well:

Depth	Deviation
553'	1/2°
1310'	1°
1810'	1°
2444'	1°
3003'	1-1/4°
3565'	1-1/4°

RECEIVED

SEP 16 1980

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Very truly yours,



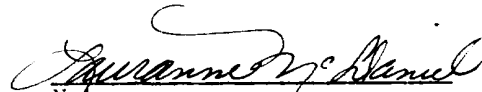
B. N. Muncy, Jr.
Secretary

STATE OF NEW MEXICO |
COUNTY OF EDDY |

The foregoing was acknowledged before me this 27th day of August, 1980.

My Commission Expires

September 23, 1983


Notary