

DISTRIBUTION	
SANTA FE	
EL PASO	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

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-1
Effective 1-1-65

RECEIVED

NOV - 9 1978

Operator	Northern Natural Gas Company
Address	403 Wall Towers West, Midland, Texas 79701

O.C.C.
ARTESIA, OFFICE

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"/>
Change in Ownership	<input type="checkbox"/>	Casinghead Gas	<input type="checkbox"/>
		Dry Gas	<input type="checkbox"/>
		Condensate	<input type="checkbox"/>

If 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
Vandagriff Federal	1	Wildcat (Atoka)	State, Federal or Fee Fed.
Location			
Unit Letter	K	2560 Feet From The North Line and 1980 Feet From The West	
Line of Section	1	Township 16-S Range 27-E	Eddy 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)
UPG, Inc.				2223 Dodge Street, Omaha, Nebraska 68102
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)
Northern Natural Gas Company				400 Commercial Bank Tower, Midland, Tx. 79701
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.
	K	1	16-S	27-E
				is gas actually connected? When
				No Yes 1-11-79

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'tv.	Diff. Res'tv.
		X	X					
Date Spudded	Date Compl. Ready to Prod.		Total Depth		P.B.T.D.			
4-11-72	6-8-72		8932'		8899'			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth			
3559' GR	Morrow		8698'		8675'			
Perforations					Depth Casing Shoe			
8698-8717' (40 holes), 8720-28' (16 holes), 8731-43' (24 holes)					8932'			

TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17-1/2"	13-3/8" csq.	315'	320
12-1/4"	8-5/8" "	1602'	850
7-7/8"	4-1/2" "	8932'	400
	2-3/8" tbq.	8675'	

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)

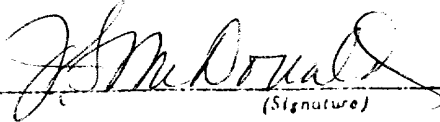
Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Check Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
1,139	4 hrs.	None	-
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Check Size
2" flow prover	2331 psig	Pkr.	3/16" orifice

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.


District Director, Engineering & Production
11-8-78
(Date)

OIL CONSERVATION COMMISSION

APPROVED JAN 22 1979
BY W. A. Gressett
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 sections of this form must be filled out completely for allowable on next and completed wells.
Fill out only Sections I, II, III, and VI for each well, well name or number, or transporter or other such change of condition.

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OIL CONSERVATION COMMISSION

JAN 12 1979

BOX 2045

Artesia
HOBBS, NEW MEXICO

O. C. C.
ARTESIA, OFFICE

NOTICE OF GAS CONNECTION

Date November 15, 1978

This is to notify the Oil Conservation Commission that connection for the purchase of

gas from the Northern Natural Gas Co., Vandagriff Fed. No. 1
Operator Lease

K, 1-16-27, *Wildcat atoka*, Northern Natural Gas Co.
Well Unit S.T.R. ~~Morrow~~ Pool Name of Purchaser

was made on 1-11-79
Date

Northern Natural Gas Co.
Purchaser

Lowell P. Lund
Representative

Gas Contract Specialist
Title

cc: To Operator
Oil Conservation Commission - Santa Fe
File