

DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL 1 GAS 1
OPERATOR	1
PRORATION OFFICE	

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

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

RECEIVED

DEC 27 1979

Operator Mesa Petroleum Co.		O. C. D. ARTESIA, OFFICE	
Address 1000 Vaughn Building / Midland, Texas 79701			
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			
Lease Name Frank State	Well No. 1	Pool Name, including Formation Runyan Ranch - Morrow	Kind of Lease State, Federal or Fee State
Location Unit Letter I ; 2130 Feet From The South Line and 660 Feet From The East Line of Section 7 , Township 19 South Range 23 East , NMPM, 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)		
The Permian Corporation	P. O. Box 1783, Houston, Texas 77001		
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	Box 2300, Midland, Texas 79702		
If well produces oil or liquids, give location of tanks.	Unit I	Sec. 7	Twp. 19
			Rge. 23
	Is gas actually connected?		When 1-4-80 Est January 5, 1980

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
		X	X
Date Spudded 1-18-79	Date Compl. Ready to Prod. 6-29-79	Total Depth 7700'	P.B.T.D. 7656'
Pool Runyan Ranch	Name of Producing Formation Morrow	Top Oil/Gas Pay 7592'	Tubing Depth 7564'
Perforations 7592'-7611'			Depth Casing Shoe 7700'

TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17-1/2	13-3/8	240'	275 sx "C"
11"	8-5/8"	1665'	200 thixset/175HLW/200 C
7-7/8"	5-1/2"	7700'	800 50-50 poz/300 "H"
5-1/2" csg	2-3/8"	7564'	

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.)	
		Posted ID 1-11-80 PERINNG	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Ebbls.	Water-Ebbls.	Gas-MCF

GAS WELL			
Actual Prod. Test-MCF/D 688	Length of Test 4 hr	Ebbls. Condensate/MMCF TSTM	Gravity of Condensate None prod. during test
Testing Method (pilot, back pr.) Back Pressure	Tubing Pressure 1770	Casing Pressure 1090	Choke Size 9/64

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.

R.E. Martin by Michael P. Hunter
(Signature)
Regulatory Coordinator
(Title)
December 21, 1979
(Date)

OIL CONSERVATION COMMISSION

APPROVED JAN 11 1980
BY W. A. Grossett
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 deviated 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 Sections I, II, III, and VI only 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 multiple

OIL CONSERVATION DIVISION

DRAWER DB

ARTESIA, NEW MEXICO

RECEIVED

JAN 10 1980

O. C. D.
ARTESIA, OFFICE

NOTICE OF GAS CONNECTION

DATE 1-2-80

This is to notify the Oil Conservation Division that connection for the purchase of gas from the Mesa Petroleum Co., Frank State No. 1 ~~1~~ 2.
Operator Lease

I I, 7-19-23, Runyan Ranch, Undesignated Morrow, Northern Natural Gas,
Well Unit S. T. R. Pool Name of Purchaser

was made on 1-4-80.
Date

Northern Natural Gas Company
Purchaser


Representative

Gas Contract Specialist

Title

cc: To Operator
Oil Conservation Division - Santa Fe
File