

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-11
Effective 1-1-65

RECEIVED

FEB 16 1978

TRANSPORTER	OIL	/	
	GAS		
OPERATOR	/		
PRODUCTION OFFICE			
Operator Yates Drilling Company			
Address 207 So. 4th St., Artesia, New Mexico 88210			
Reason(s) for filing (Check proper box)			
New Well	<input checked="" type="checkbox"/> Re-entry	Change in Transporter of:	Other (Please explain)
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			

II. DESCRIPTION OF WELL AND LEASE

Lease Name Artesia Metex Unit	Well No. 11	Pool Name, Including Formation Artesia	Kind of Lease State, Federal or Fee	Lease No. B-11595
Location				
Unit Letter L ; 1650 Feet From The South Line and 990 Feet From The West				
Line of Section 19 Township 18S Range 28E , NMPM, Eddy County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
Navajo Crude Oil Purchasing Co.	No. Freeman, Artesia, NM 88210					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	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 A	Sec. 25	Twp. 18S	Rge. 27E	Is gas actually connected?	When

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

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 12/2/77	Date Compl. Ready to Prod. 1/7/78	Total Depth 2324		P.B.T.D. 2072 cmt retainer				
Elevations (DF, RKB, RT, GR, etc.) 3571 DF	Name of Producing Formation Grayburg-Metex	Top Oil/Gas Pay 1949		Tubing Depth 1927				
Perforations 2104-10, 2120-20, 2148-56 (squeezed w/175 sks cmt).		1949-52, 62-66, 74-78, 91-94, 2000-06, 2016-20, (2 shots/ft)		Depth Casing Shoe				
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		SACKS CEMENT				
10"	8-5/8	431		100 sks Class C				
7-7/8"	5 1/2	2210'		200 sks Class C				

V. 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 Jan. 13, 1978	Date of Test Jan. 18, 1978	Producing Method (Flow, pump, gas lift, etc.) Pump	
Length of Test 24 hrs	Tubing Pressure -	Casing Pressure -	Choke Size X
Actual Prod. During Test 140	Oil-Bbls. 20	Water-Bbls. 120	Gas-MCF TSTM

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

VI. 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.

Drilling Superintendent

February 15, 1978

OIL CONSERVATION COMMISSION

APPROVED FEB 17, 1978

BY W. A. Grissett
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 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.