

DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL 1 GAS 1
OPERATOR	1
PRODUCTION 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-11
Effective 1-1-65

RECEIVED

AUG 23 1979

O. C. C.
ARTESIA, OFFICE

Operator Yates Petroleum Corporation	
Address 207 South 4th Street, Artesia, NM 88210	
Reason(s) for filing (Check proper box)	
New Well <input type="checkbox"/>	Change in Transporter of: Oil <input type="checkbox"/> Dry Gas <input checked="" type="checkbox"/>
Recompletion <input checked="" type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input checked="" type="checkbox"/>
Change in Ownership <input type="checkbox"/>	

If change of ownership give name and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name Federal "FC"	Well No. 1	Pool Name, including Formation Wildcat Canyon	Kind of Lease State, Federal or Fee Federal	Lease No. NM 662
Location Unit Letter O : 660 Feet From The South Line and 1980 Feet From The East Line of Section 19 Township 20S Range 25E, 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"/> Navajo Crude Oil Purchasing Company	Address (Give address to which approved copy of this form is to be sent) No. Freeman, Artesia, NM 88210					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> Transwestern Pipeline Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 2521 - Houston, TX 77001					
If well produces oil or liquids, give location of tanks.	Unit 0	Sec. 19	Twp. 20S	Rge. 25E	Is gas actually connected? Yes	When 8-15-79

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 freshv.	Diff. Res'v.
		X	X			X		
Date Spudded 11-26-75	Date Compl. Ready to Prod. 8-15-79		Total Depth 9715'		P.B.T.D. 9345'			
Elevations (DF, RKB, RT, CR, etc.) 3556' KB	Name of Producing Formation Canyon		Top Oil/Gas Pay 7608'		Tubing Depth 7578'			
Perforations 7608-10 7625-41 7808-10, 8625-41, 7743-48					Depth Casing Shoe 9658'			

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17-1/2	13-3/8 48#	250'	125 - Circ
12-1/4	8-5/8 24#-32#	3204'	1150 - Circ
7-7/8	5-1/2 15.5-17#	9658'	580
	2-3/8	7578'	

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	Choke Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D 125	Length of Test 8 hrs	Bbls. Condensate/MMCF TSTM	Gravity of Condensate ---
Testing Method (pilot, back pr.) back pres.	Tubing Pressure (Shut-in) 2320	Casing Pressure (Shut-in)	Choke Size 1/4

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.

Eddie Mahfood, Engineer
(Signature)
Eddie Mahfood, Engineer
(Title)
8-22-79
(Date)

OIL CONSERVATION COMMISSION

APPROVED SEP 6 1979
BY W. A. Gessert
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 facts 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.