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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

SEP 25 1973

O. C. C.

ARTESIA, OFFICE

Operator Yates Petroleum Corporation ✓	
Address 207 South 4th Street - Artesia, New Mexico 88210	
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 _____

II. DESCRIPTION OF WELL AND LEASE

Lease Name Vandiver "CN"	Well No. 1	Pool Name, including Formation W. Atoka (Morrow)	Kind of Lease State, Federal or Fee Fee	Lease No.
Location Unit Letter E ; 1650 Feet From The North Line and 660 Feet From The West Line of Section 18 Township 18S Range 26E , 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 checked="" type="checkbox"/> Navajo Pipe Line <i>Pipe Line</i> Company	Address (Give address to which approved copy of this form is to be sent) North Freeman Av. Artesia, NM 88210	
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Transwestern Pipe Line 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 E	Sec. 18
	Twp. 18S	Rge. 26E
	Is gas actually connected? Yes	When 9-28-73

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

V. 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 7-5-73	Date Compl. Ready to Prod. 8-3-73		Total Depth 8900'		P.B.T.D. 8896'			
Elevations (DF, RKB, RT, GR, etc.) 3430'	Name of Producing Formation Morrow		Top Oil/Gas Pay 8666'		Tubing Depth 8623			
Perforations 8666-8735'					Depth Casing Shoe 8896'			

TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13-3/8" 48#	358'	250 SX
12 1/4"	8-5/8" 24#	1212'	725 SX
7-3/8"	5 1/2" 17 & 15.5#	8898'	150 SX
	2 7/8"	8623	

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	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 12725	Length of Test 4	Bbls. Condensate/MMCF 78.16	Gravity of Condensate 55.6
Testing Method (pitot, back pr.) Back Press.	Tubing Pressure (Shut-in) 1956	Casing Pressure (Shut-in) Packer	Choke Size Adj.

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.

Eddie M. Mahfood
(Signature)
Eddie M. Mahfood - Engineer
(Title)
9-24-73
(Date)

OIL CONSERVATION COMMISSION
OCT 5 1973
APPROVED _____, 19____
BY W. A. Grasset
OIL AND GAS INSPECTOR
TITLE _____

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.
Separate Forms C-104 must be filed for each pool in multiply completed wells.