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NEW MEXICO OIL CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
**RECEIVED**  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS  
DEC 24 1974

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

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

DESCRIPTION OF WELL AND LEASE

Lease Name Yates Federal	Well No. 2	Pool Name, Including Formation Penasco Draw (S.A. Yeso)	Kind of Lease LC 064488 State, Federal or Fee Fed.	Lease No.
Location				
Unit Letter H	2310	Feet From The North	Line and 150	Feet From The East
Line of Section 26	Township 18S	Range 25E	NMPM, Eddy	County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Scurlock Oil Company	Address (Give address to which approved copy of this form is to be sent) 1216 Vaughn Bldg, Midland, Tx, 79701					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Yates Petroleum Corporation	Address (Give address to which approved copy of this form is to be sent) 207 So. 4th St., Artesia, N.M. 88210					
If well produces oil or liquids, give location of tanks.	Unit E	Sec. 25	Twp. 18S	Rge. 25E	Is gas actually connected? Yes	When 12-17-74

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 <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 11-4-74	Date Compl. Ready to Prod. 12-17-74	Total Depth 2552'	P.B.T.D. 2460'					
Elevations (DF, RKB, RT, GR, etc.) 3475' KB	Name of Producing Formation Yeso	Top Oil/Gas Pay 2119½'	Tubing Depth 2159'					
Perforations 2119½ - 2284½			Depth Casing Shoe 2460'					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
14 3/4"	10 3/4"	318'	175 sx
9 1/2"	7"	1010'	485 sx
6 1/4"	4 1/2"	2460'	250 sx

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 12-17-74	Date of Test 12-21-74	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24	Tubing Pressure -	Casing Pressure -	Choke Size -
Actual Prod. During Test	Oil-Bbls. 10.8	Water-Bbls. 16	Gas-MCF 16.4

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

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)  
12-22-74  
(Date)

OIL CONSERVATION COMMISSION

APPROVED DEC 27 1974, 19  
BY W. A. Gussert  
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.