

SA	TA	FE		
FILE				
G.S.				
LAND OFFICE				
TRANSPORTER	OIL			
	GAS			
OPERATOR				
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

I.

Operator Yates Petroleum Corporation ✓	
Address 207 South 4th Street - Artesia, NM 88210	
Reason(s) for filing (Check proper box)	
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"/>
Other (Please explain) CASINGHEAD GAS MUST NOT BE FLARED AFTER 12-17-75 ✓ UNLESS AN EXCEPTION TO Rule 306 IS OBTAINED	
If change of ownership give name and address of previous owner	

II. DESCRIPTION OF WELL AND LEASE

Lease Name Dayton "ER"	Well No. 1	Pool Name, including Formation U.S. Atoka (S.A.)	Kind of Lease State, Federal or Fee	Fee	Lease No.
Location					
Unit Letter I	990	Feet From The East	Line and 2310	Feet From The South	
Line of Section 21	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 type="checkbox"/> Navajo Crude Purchasing Company	Address (Give address to which approved copy of this form is to be sent) No. Freeman Ave. - Artesia, N. M. 88210				
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 Street-Artesia, NM 88210				
If well produces oil or liquids, give location of tanks.	Unit I	Sec. 21	Twp. 18S	Rge. 26E	Is gas actually connected? No
					When Approx. or anticipate 4 to 6 weeks.

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 X	Gas Well	New Well X	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 9-27-75	Date Compl. Ready to Prod. 10-17-75	Total Depth 1780	P.B.T.D.					
Elevations (DF, RKB, RT, GR, etc.) 3363 GR	Name of Producing Formation San Andres	Top Oil/Gas Pay 1577	Tubing Depth 1623					
Perforations 1577-1642'	Depth Casing Shoe 1780							
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
15"	41.85# 10 3/4"		400'		250 Sacks			
9 1/2"	20# 7"		1227'		550 Sacks			
6 1/4" 4 1/2" + 5 1/2" →	9.5 & 15.5# Tapered		1780'		175 Sack			
	2-3/8" EUE		1623'					

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 10-17-75	Date of Test 10-22-75	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24	Tubing Pressure 20	Casing Pressure 20	Choke Size Open
Actual Prod. During Test 98	Oil - Bbls. 91	Water - Bbls. 7 BLW	Gas - MCF 156

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

I. 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)

10-22-75

(Date)

OIL CONSERVATION COMMISSION

APPROVED OCT 23 1975

BY W. A. Gussitt

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.