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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-111
Effective 1-1-65

RECEIVED

Operator Yates Petroleum Corporation		JAN 25 1977
Address 207 South 4th Street - Artesia, NM 88210		C.C.C.
Reason(s) for filing (Check proper box)		OIL (PLEASE EXPLAIN)
New Well <input checked="" type="checkbox"/>	Change in Transporter of: Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>	
Recompletion <input type="checkbox"/>		
Change in Ownership <input type="checkbox"/>		

If change of ownership give name
and address of previous owner

f 5460 7-1-77

Eagle Creek Strawn

II. DESCRIPTION OF WELL AND LEASE

Lease Name ARCO "EC" State	Well No. 2	Pool Name, including Formation Und. Strawn	Kind of Lease State, Federal or Fee State	Lease No. K-4042
Location				
Unit Letter I	: 1100	Feet From The East	Line and 1980	Feet From The South
Line of Section 36	Township 17S	Range 25E	NMPM	County

III. 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 Ave - 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 I	Sec. 36
	Twp. 17S	Rge. 25E
	Is gas actually connected? Yes	
	When 1-24-77	

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 Resv.	Diff. Resv.
		X	X					
Date Spudded 10-16-75	Date Compl. Ready to Prod. 12-2-75		Total Depth 8590'		P.B.T.D. 8157'			
Elevations (DF, RKB, RT, GR, etc.) 3462' KB	Name of Producing Formation Strawn		Top Oil/Gas Pay 7988'		Tubing Depth 7245'			
Perforations 7988-7996'					Depth Casing Shoe 8202'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17 1/2"	13-3/8"		372'		250			
12 1/4"	8-5/8"		1260'		650			
7-7/8"	4 1/2"		8202'		270			
	2-3/8"		7245'					

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 350	Length of Test 24	Bbls. Condensate/MMCF TSTM	Gravity of Condensate -
Testing Method (pilot, back pr.) Back Pressure	Tubing Pressure (Shut-in) 2260	Casing Pressure (Shut-in) Pkr	Choke Size 3/4"

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.

Christine Tomlinson

(Signature)

Christine Tomlinson-Geol. Secty

(Title)

1-25-77

(Date)

OIL CONSERVATION COMMISSION
FEB 1 1977

APPROVED _____, 19

BY W. A. Gressett

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.