

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

DISTRIBUTION	
ANTAFE	
FILE	
S.G.S.	
AND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

Operator
Harvey E. Yates Company, Inc.,
Address
Suite 1000 Security National Bank Bldg., Roswell, N.M. 88201
Reason(s) for filing (Check proper box):
New Well ☐ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐
Other (Please Specify): **CASINGHEAD GAS MUST NOT BE FILED WITHOUT AN AUTHORIZATION TO R-1076**
Re-Entry ☐ **IS OBTAINED.**

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name: South Maljamar Deep Unit Well No.: 1 Pool Name, Including Formation: Wildcat Kind of Lease: Federal Lease No.: LC029410(B)
Location: Unit Letter 0 330 Feet from The South Line and 1650 Feet from The East
Line of Section 30 Township 17S Range 32E, NMPM, Lea County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Address (Give address to which approved copy of this form is to be sent)
Navajo Crude Oil Purchasing Company N. Freeman Avenue, Artesia, New Mexico 88210
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐ Address (Give address to which approved copy of this form is to be sent)
It well produces oil or liquids, give location of tanks. Unit 0 Sec. 30 Twp. 17S Rge. 32E Is gas actually connected? No When

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	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
	<input checked="" type="checkbox"/>							
Date Spudded	Date Compl. Ready to Prod.		Total Depth		P.B.T.D.			
8-10-76	11-24-76		10,128		8,995			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth			
3883 GR	Abo		8940		8842			
Perforations				Depth Casing Shoe				
8938 - 8960 - 12 Shots		8940 - 8960 - 10 Shots						

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/4"	Existing 13 3/8"	302'	300 Sx
12 3/4"	Existing 8 5/8"	4221'	550 Sx
7 7/8"	4 1/2"	9034'	1340 Sx
	2 3/8"	8842'	

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.)	
11-24-76	11-24-76	Pumping	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
9 Hrs	0	0	None
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF
154.5	27	127.5*	TSTM

*Oil Cut Increased to 34%

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

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.

Harvey E. Yates
(Signature)
Vice President
(Title)
January 24, 1977
(Date)

OIL CONSERVATION COMMISSION

APPROVED JAN 28 1977
BY Larry L. Lyle
TITLE SUPERVISOR DISTRICT 1

This form is to be filed in compliance with RULE 24.
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.

RECEIVED

JAN 27 1977

OIL CONSERVATION COMM.
HOBBS, N. M.