

OIL CONSERVATION DIVISION

Form C-104
Revised 10-1-79

P. O. BOX 2000

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

APPROPRIATE FIELD OFFICE	
CONTRIBUTION	
LAND OFFICE	
TRANSPORTER	OIL
OPERATOR	
PRODUCTION OFFICE	

Yates Drilling Company

Address 207 South 4th St., Artesia, NM 88210

Reason(s) for filing (check proper box)	Other (Please explain)
New Well ☒	Approval to flare casinghead gas from this well must be obtained from the Natural Gas Marketing Service
Recompletion ☐	
Change in Ownership ☐	
Change in Transporter of: Oil ☐ Gas ☐	
Casinghead Gas ☐	
Dry Gas ☐	
Condensate ☐	

If change of ownership give name and address of previous owner.

DESCRIPTION OF WELL AND LEASE	Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
	Dave Federal	1	Unders. Queen	State, Federal or Free	Federal NM 26683

Location Unit Letter N 990 Feet From The South Line and 1650 Feet From The West

Section 34 Township 12S Range 31E T12N14R31E Chaves County

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 Co.	Box 159, Artesia, NM 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)

If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
	N	34	12s	31e	NO	

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

COMPLETION DATA	Oil Well	Gas Well	New Well	Well over	Deepen	Plug Back	Some Tests	Full Test
Designate Type of Completion - (X)	X		X					
Date Comp. (Date)	Date Comp. Ready to Prod.		Total Depth		F.B.T.D.			
11-16-83	12-12-83		2925'		2880'			
Elevations (DB, RAB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Log		Tubing Depth			
4214.6' GR	Queen		2760'		2713'			
Perforations					Depth Casing Shoe			
2760-65'					2925'			

TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12-1/4"	8-5/8"	390'	220
7-7/8"	5-1/2"	2925'	950
	2-3/8"	2713'	

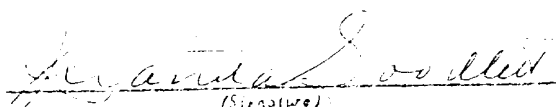
TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of lead oil and must be equal to or exceed top of oil table for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
12-6-83	12-12-83	Pumping	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hrs	-	-	-
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
31	30	1	TSTM

GAS WELL	
Actual Prod. Test-MCF/D	Length of Test
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)
Casing Pressure (Shut-in)	Choke Size

CERTIFICATE OF COMPLIANCE

herby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief.



Production Supervisor

(Date)

12-13-83

(Date)

OIL CONSERVATION DIVISION

APPROVED DEC 16 1983, 19

BY ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

TITLE

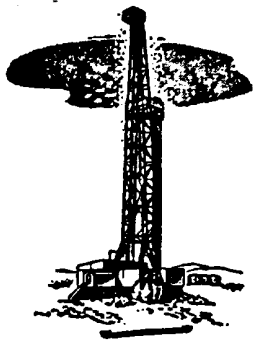
This form is to be filed in compliance with rule 110.

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 110.

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 Form C-104 must be filed for each pool in multi-

RECEIVED
DEC 15 1983
C.O.D.
HONORARY OFFICE



Telephone (505) 748-2205

L & M DRILLING, INC. — Oil Well Drilling Contractors

P. O. BOX 572 / ARTESIA, NEW MEXICO 88210
470

December 13, 1983

Yates Drilling Company
207 South Fourth Street
Artesia, NM 88210

RE: Dave Federal #1
990' FSL & 1650' FWL
Sec. 34, T12S, R31E
Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
390'	1/4°
885'	1/4°
1384'	1/4°
1886'	1/2°
2542'	1/2°
2639'	1/2°
2925'	3/4°

Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO
COUNTY OF EDDY

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The foregoing was acknowledged before me this 13th day of December, 1983.

