

OIL CONSERVATION DIVISION

P. O. BOX 2000

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NO. OF COPIES REQUIRED	
COPIES REQUIRED	
DATE	
FILE	
USE	
LAND OFFICE	
SWAMP OFFICE	
OPERATOR	
PROMOTION OFFICE	

Yates Petroleum Corporation

Address

207 South 4th St., Artesia, NM 88210

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 explain)

Approval to flare casinghead gas from this well must be obtained from the Minerals Management Service.

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

DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Field Name, Including Formation	Kind of Lease	Lease No.
Center XI Federal	2	Tomahawk SA	NM 18503 State, Federal or Fee Federal	

Location

Unit Letter K 1650 Feet From The South Line and 1650 Feet From The West

Line of Section 1 Township 8S Range 31E NE/4 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.	P.O. 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)
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If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Range	Is gas actually connected?	When
	L	1	8s	31e	No	

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 ☒	Gas well ☐	New well ☒	Workover ☐	Deepen ☐	Relinquish ☐	Other ☐
Date Spurred	Date Compl. Ready to Prod.	Total Depth	Relinquish				
10-8-83	11-13-83	4300'	4236'				
Elevation (ft., RHH, KT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Testing Depth				
4390.3' GR	San Andres	3974'	4150'				
Perforations			Depth Casing Shoe				
3974-4124'			4300'				

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
	20"	40'	
12-1/4"	8-5/8"	1678'	650
7-7/8"	4-1/2"	4300'	325
	2-3/8"	4150'	

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)

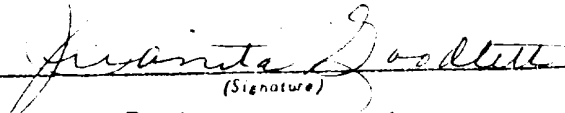
Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
11-11-83	11-13-83	Pumping	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hrs	20#	20#	Open
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
54	29	25	11

GAS WELL

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

CERTIFICATE OF COMPLIANCE

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



Production Supervisor

(Date)

11-15-83

(Date)

OIL CONSERVATION DIVISION

APPROVED NOV 21 1983, 19

BY ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

TITLE

This form is to be filed in compliance with Rule 7.100.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviated 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 Form C-104 must be filed for each pool in multiple-completed wells.

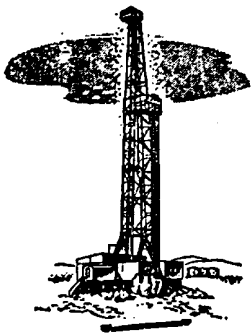
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RECEIVED

NOV 18 1983

NOBBES



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

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

October 24, 1983

Yates Petroleum Corporation
207 South Fourth Street
Artesia, NM 88210

Re: Center XI Federal #2
1650' FSL & 1650' FWL
Sec. 1, T8S, R31E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
500'	1, 4 ⁰
1072'	1, 4 ⁰
1678'	1 ⁰
2167'	1 ⁰
2656'	1 1/4 ⁰
3190'	1 ⁰
3725'	1 1/4 ⁰
4300'	1 1/4 ⁰

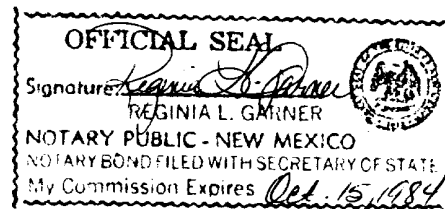
Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO
COUNTY OF EDDY

Q
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The foregoing was acknowledged before me this 24th day of October, 1983.



NOV 18 1983

C.
HOBBS