

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501RECEIVED BY
10-1-70

OCT 21 1983

O. C. D.
ARTESIA, OFFICEREQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NAME OF OPERATOR	
DISTRIBUTION	
SANTA FE	☒
FILE	☒
U.S.O.E.	
LAND OFFICE	
TRANSPORTER	☒
OIL	☒
GAS	☒
OPERATOR	
PRODUCTION OFFICE	

Operator
Martin Yates IIIAddress
207 South 4th St., Artesia, NM 88210

Reason(s) for filing (Check proper box)

New Well	☒	Change in Transporter of:	
Recompletion	☐	Oil	☐
Change in Ownership	☐	Casinghead Gas	☐
		Dry Gas	☐
		Condensate	☐

Other (Please explain)

**CASINGHEAD GAS MUST NOT BE
FLARED AFTER 11-27-83
UNLESS AN EXCEPTION FROM BLM
IS OBTAINED**If change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name Boulter Federal	Well No. 5	Pool Name, including Formation Turkey Track-7Rivers-Q-Grbg.	Kind of Lease LC 055696	Lease State, Federal or Fee Federal
Location Unit Letter <u>P</u> ; <u>660</u> Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>East</u> Line of Section <u>22</u> Township <u>18S</u> Range <u>29E</u> , NMPL, <u>Eddy</u> County				

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Navajo Crude Oil Purchasing Co.	Address (Give address to which approved copy of this form is to be sent) P.O. Box 159, Artesia, NM 88210	
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Phillips Petroleum Co.	Address (Give address to which approved copy of this form is to be sent) Station X, Bartlesville, OK 74004	
If well produces oil or liquids, give location of tanks.	Unit P	Sec. 22
	Twp. 18s	Rge. 29e
	Is gas actually connected? No	
	When Negotiating contract	

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 ☐	Plug Back ☐	Same Rest. Eff. Per. ☐
Date Spudded 7-12-83	Date Compl. Ready to Prod. 10-18-83		Total Depth 3530'		P.B.T.D. 2760'		
Elevations (DE, RAB, RT, GR, etc.) 3479.5' GR	Name of Producing Formation Queen-Grayburg		Top Oil/Gas Pay 2086'		Tubing Depth 2680'		
Perforations 2086-2105; 2514-59; 2673-79'					Depth Casing Shoe 3529'		

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12-1/4"	8-5/8"	358'	350
7-7/8"	4-1/2"	3529'	1400
	2-3/8"	2680'	

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 oil
able for this depth or be for full 24 hours)

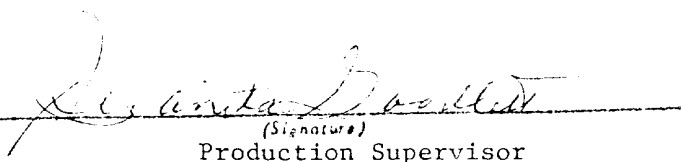
Date First New Oil Run To Tanks 10-14-83	Date of Test 10-18-83	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs	Tubing Pressure 15#	Casing Pressure 15#	Choke Size Open
Actual Press. During Test 18	Oil - Bbls. 8	Water - Bbls. 10	Gas - MCF 32

Post #A-2
10-28-83
Lump BK
X

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (prior, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-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.
(Signature)
Production Supervisor(Date)
10-19-83

(Date)

OIL CONSERVATION DIVISION

OCT 26 1983

APPROVED _____, 19

Original Signed By

BY Leslie A. Clements

Supervisor District II.

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 deviated
tests taken on the well in accordance with RULE 111.All sections of this form must be filled out completely for allow-
able 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.This Form C-104 must be filed for each pool in multiple
completions.



LaRue Drilling Co., Inc.

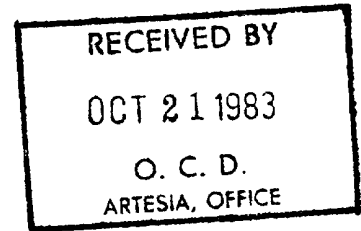
PHONE: 505-746-4405

P. O. BOX 202

ARTESIA, NEW MEXICO 88210

July 22, 1983

✓
Martin Yates III
207 South Fourth Street
Artesia, NM 88210



Re: Boulder Federal #5
660' FSL & 660' FEL
Sec. 22, T18S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
358'	1/2°
859'	1/2°
1383'	1/2°
1904'	1/2°
2429'	1/2°
3078'	1/2°
3530'	1/2°

Very truly yours,

B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO
COUNTY OF EDDY

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The foregoing was acknowledged before me this 22nd day of July, 1983.

