

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

RECEIVED BY

AUG 18 1983

O. C. D.
ARTESIA, OFFICEREQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GASOperator
Exxon CorporationAddress
P. O. Box 1600, Midland, TX 79702

Reason(s) for filing (Check proper box)

New Well ☒
Recompletion ☐
Change in Ownership ☐

Change in Transporter of:

Oil ☒ Dry Gas ☐
Casinghead Gas ☐ Condensate ☐

Other (Please explain)

If change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name Yates Federal C <i>Federal</i>	Well No. 12	Pool Name, including Formation Avalon (Delaware)	Kind of Lease State, <u>Federal</u> or Fee	Lease No. NM-01119
Location Unit Letter <u>I</u> ; <u>660</u> Feet From The <u>East</u> Line and <u>1980</u> Feet From The <u>South</u> Line of Section <u>31</u> Township <u>20S</u> Range <u>28E</u> , NMPM, <u>Eddy</u> County				

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Permian Corporation Permian (Eff 9 / 1 / 87)	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1183, Houston TX 77001					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Phillips Petroleum Co.	Address (Give address to which approved copy of this form is to be sent) 4601 Penbrook St., Odessa, TX 79762					
If well produces oil or liquids, give location of tanks.	Unit 31	Sec. 20S	Twp. 28E	Rge. 28E	Is gas actually connected? yes	When 7-30-83

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 <input checked="" type="checkbox"/>	Gas Well <input type="checkbox"/>	New Well <input checked="" type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input type="checkbox"/>	Same Res/v. Diff. Res. <input type="checkbox"/>
Date Spudded 6-24-83	Date Compl. Ready to Prod. 7-30-83		Total Depth 5000		P.B.T.D.		
Elevations (DF, RKB, RT, GR, etc.) 3218.6'GR	Name of Producing Formation Delaware		Top Oil/Gas Pay 2528		Tubing Depth 2437		
Perforations 2528-2634					Depth Casing Shoe		

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2	13 3/8	598	670
11	8 5/8	2495	850
7 7/8	5 1/2	4992	900
	2 7/8	2437	

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 7-30-83	Date of Test 8-3-83	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hr.	Tubing Pressure 181	Casing Pressure	Choke Size <i>Post 9-2-83</i> <i>Leah + BH</i> <i>Leah</i> <input checked="" type="checkbox"/>
Actual Prod. During Test 400 bbls. fluid	Oil-Bbls. 175	Water-Bbls. 225	Gas-MCF 47

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.

Melba Knippling
(Signature)

Unit Head

(Title)

August 16, 1983

(Date)

OIL CONSERVATION DIVISION

APPROVED AUG 30 1983, 19BY Original Signed By
Leslie A. Clements
TITLE Supervisor District II

This form is to be filed in compliance with RULE 1100.

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 conditions.