

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NAME OF WELL	
DISTRIBUTION	
SANTA FE	
FILE	
MAIL	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	
Operator	

Yates Petroleum Corporation

Address

207 South 4th St., Artesia, NM 88210

Reason(s) for filing (Check proper box)

New Well

☒

Recompletion

☐

Change in Ownership

☐

Change in Transporter of:

Oil

☐

Casinghead Gas

☐

Dry 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 Sun "UW" Federal	Well No. 2	Pool Name, Including Formation Chaveroo SA	Kind of Lease State, Federal or Fee Federal	Lease No. NM31211
Location				
Unit Letter H	: 1650	Feet From The North	Line and 330	Feet From The East
Line of Section 10	Township 8S	Range 33E	NMPM, 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)					
If well produces oil or liquids, give location of tanks.	Unit H	Sec. 10	Twp. 8s	Rge. 33e	Is gas actually connected? No	When

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 Res'v. ☐	Diff. Res'v. ☐
Date Spudded 8-31-82	Date Compl. Ready to Prod. 10-15-82	Total Depth 4400'	P.B.T.D. 4350'					
Elevations (DF, RKB, RT, GR, etc.) 4367.6' GR	Name of Producing Formation San Andres	Top Oil/Gas Pay 4219'	Tubing Depth 4175'					
Perforations 4219-4308'						Depth Casing Shoe 4397'		

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
14-3/4"	10-3/4"	385'	300
7-7/8"	4-1/2"	4397'	225
	2-3/8"	4175'	

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)

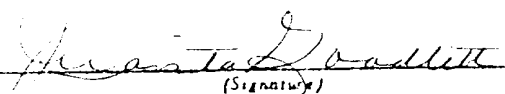
Date First New Oil Run To Tanks 10-1-82	Date of Test 10-15-82	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs	Tubing Pressure 5#	Casing Pressure 5#	Choke Size 2"
Actual Prod. During Test 27	Oil-Bbls. 12	Water-Bbls. 15	Gas-MCF 5

GAS WELL

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

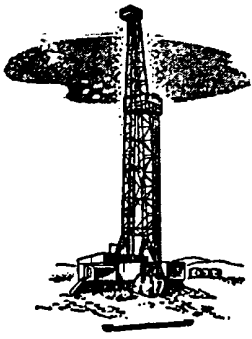

(Signature)
Engineering Secretary
(Title)
10-19-82
(Date)

OIL CONSERVATION DIVISION

APPROVED **OCT 9 1982**, 19
BY **ORIGINAL SIGNED BY**
JERRY SEXTON
TITLE **DISTRICT SUPERVISOR**

This form is to be filed in compliance with RULE 1104.

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 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.Separate Form C-104 must be filed for each pool in multiple
completed wells.



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

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

September 22, 1982

Yates Petroleum Corporation
 207 South Fourth Street
 Artesia, NM 88210

RE: Sun UW Federal #2
 330' FEL & 1650' FNL
 Sec. 10, T8S, R33E
 Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
385'	1/4 ^o
1223'	1/4 ^o
1730'	1/2 ^o
2275'	1/2 ^o
2760'	3/4 ^o
3352'	1 ^o
3592'	1 ^o
4128'	1 1/4 ^o
4400'	1 1/4 ^o

Very truly yours,

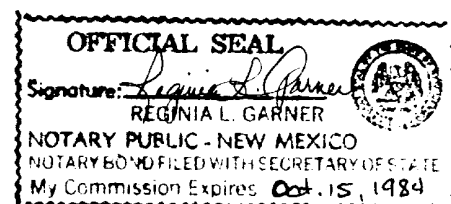
B. N. Muncy Jr.
 President

BNM/rlg

STATE OF NEW MEXICO
 COUNTY OF EDDY

Ø
 Ø

The foregoing was acknowledged before me this 22nd
 day of September, 1982.



RECEIVED

OCT 30 1982

C.C.D.
HOBBS OFFICE