

Core Analysis

Wells #8

#1 3310-12

3310-12 9d por Bleed Twt Dolo Fractured - lost circ.

12-15 Vgd por Bleed Twt "

15-26 grsd stained - Bleed. Clean

#2 26-32 Dolo sd NS

32-42 Fractured T grwt Dolo some Bleed.

42-50 Tan clean sand. Bleed

50-53 Dolo sd NS

53-54 Vgd sd Bleed clean

58-62 Shaly Dolo Fract. NS

62-72 9rdolo Vgd por Bleed.

72-76 gr " NS

76-79 9r sd y dolo NS

79-83 Tan Dolo Frac. NS

83-86 Ft. por - sd. Bleed

86-90 9r sd y dolo NS

90-91 sd y dolo NS

91-94 Vgd Tan good por. Bleed

94-98 Tan sd y Dolo NS

98-3400 Dolo sd Bleed gd Vgd por

3400-02 shaly Dolo NS

02-05 Tgr Dolo Frac Vgd por Bleed

05-14 Tgr Dolo Frac Fr por Bleed

14-15 T " " NS

15-16 gr sh Dolo NS

16-19 Tgr Dolo Fr por Fr Bleed Frac

19-20 shaly Dolo NS

20-22 Tgr D Dolo NS

22-25 Tgr Dolo Vgd por & Bleed Sat.

25-26 Sh. Dolo NS

26-29 T Dense Dolo NS

29-32 gr T Dolo Frac Bleed Dark Blue bit. Resin

32-33 shaly sd NS

33-38 gl T Sand Clean Stained

38-39 Dolo sd NS

39-41 Dense T Dolo NS

1. The first part of the document is a list of names and dates, which appears to be a record of some kind. The names are written in a cursive script, and the dates are in a more formal, printed style. The list is organized into two columns, with names on the left and dates on the right.

2. The second part of the document is a series of short, handwritten notes or entries. These are written in a cursive script and are arranged in a list-like format. Some of the entries are dated, while others are not.

3. The third part of the document is a series of short, handwritten notes or entries. These are written in a cursive script and are arranged in a list-like format. Some of the entries are dated, while others are not.

4. The fourth part of the document is a series of short, handwritten notes or entries. These are written in a cursive script and are arranged in a list-like format. Some of the entries are dated, while others are not.

5. The fifth part of the document is a series of short, handwritten notes or entries. These are written in a cursive script and are arranged in a list-like format. Some of the entries are dated, while others are not.

6. The sixth part of the document is a series of short, handwritten notes or entries. These are written in a cursive script and are arranged in a list-like format. Some of the entries are dated, while others are not.

7. The seventh part of the document is a series of short, handwritten notes or entries. These are written in a cursive script and are arranged in a list-like format. Some of the entries are dated, while others are not.

8. The eighth part of the document is a series of short, handwritten notes or entries. These are written in a cursive script and are arranged in a list-like format. Some of the entries are dated, while others are not.

9. The ninth part of the document is a series of short, handwritten notes or entries. These are written in a cursive script and are arranged in a list-like format. Some of the entries are dated, while others are not.

10. The tenth part of the document is a series of short, handwritten notes or entries. These are written in a cursive script and are arranged in a list-like format. Some of the entries are dated, while others are not.

41-56	Tan Dolo vgl por sat. Black SLT. Frac
56-58	Sdy Dolo Sat. Black 9d por
58-59	Sh. Dolo NS
# 59-62	T Dolo Fr 9d por & Black
62-63	Sh. dolos NS
4 63-66	T Dense Dolo NS
66-68	Sh. Sdy Dolo NS
↓ 68-69	T Dolo Fr 9d por Black.
69-74	" " " 9d " "
74-78	T sand sat vgl por clean 81 Black.
78-79	Dolo sd " " "
79-83	T Dolo NS
83-86	Sdy Dolo NS
86-88	Shly Dolo NS
{ 48-90	T Dense Dolo NS
{ 90-93	Shaly Dolo NS
93-97	gr Dolo NS
3169 97-99	Sh. dolos NS
325 99-350D	Sh sd NS
3500-03	gr sh dolos NS
03-04	Sh sd.
04-06	T sd 9d stam 9d por
06-07	gr dolos NS
07-11	vgl por T sand sat
11-13	gr Dolo NS
13-14	Dolo sd
# 5 14-19	Sh sd. Fr 9d por & sat.
19-21	gr sd. Frac sat & Black
↑ 21-24	T gr Dolo Tc stam - Black. Frac
↓ 24-25	gr shale - Bent.
25-27	gr sd Fr sat.
27-28	gr shale Bent.
6 28-37	T-gr dolos Fr 9d por Black.
325 37-43	gr shaly sd. Fr Black 9d por
3560 43-53	Dolo gr - T some shaly. 93-17 9d por & Black
53-57	shaly sand sat Frac
TD 57-60	gr Dolos Black Frac. Frac

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

REQUEST FOR (OIL) - (GAS) ALLOWABLE
RO-770 #8

New Well
~~EXISTING~~

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPEL to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Jal., New Mexico April 2, 1957
(Place) (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

R. OLSEN WELLS, Well No. 8, in NE $\frac{1}{4}$ SW $\frac{1}{4}$,
(Company or Operator) (Lease)
K, Sec. 6, T. 25S, R. 37E, NMPM., Langlie-Mattix Pool
(Unit)
Lea County. Date Spudded 1-30-57, Date Completed April 2, 1957

Please indicate location:

	●		

Elevation 3227.8 Total Depth 3603, P.B. 3425
Top oil/gas pay 3290 Name of Prod. Form Queen & S.R.
Casing Perforations: 3290 to 3415 or
Depth to Casing shoe of Prod. String 3591
Natural Prod. Test None BOPD
based on _____ bbls. Oil in _____ Hrs. _____ Mins.
Test after acid or shot 12 BOPD
Based on 12 bbls. Oil in 24 Hrs. _____ Mins.
Gas Well Potential _____
Size choke in inches _____
Date first oil run to tanks or gas to Transmission system: April 2, 1957
Transporter taking Oil or Gas: Shell Pipe Line

Casing and Cementing Record
Size Feet Sax

<u>8 5/8"</u>	<u>291</u>	<u>250</u>
<u>5 1/2"</u>	<u>3591</u>	<u>300</u>

Remarks: Application made to El Paso for Gas Connection

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved: 55, 1957

R. OLSEN
(Company or Operator)

OIL CONSERVATION COMMISSION
By: E. Fischer
Title _____

By: [Signature]
(Signature)
Title _____
Send Communications regarding well to:
Name R. OLSEN
Address DRAJER "Z" JAL, NEW MEXICO

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

RO-770 #8
CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator R. OLSEN Lease WELLS

Well No. 8 Unit Letter K S 6 T 25S R 37E Pool Langlie-Mattix

County Lea Kind of Lease (State, Fed. or Patented) Fed.

If well produces oil or condensate, give location of tanks: Unit K S 5 T 25S R 37E

Authorized Transporter of Oil or Condensate Shell Pipe Line Co.

Address Midland, Texas

(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas _____

Address _____

(Give address to which approved copy of this form is to be sent)

If Gas is not being sold, give reasons and also explain its present disposition:

Reasons for Filing: (Please check proper box) New Well (X)

Change in Transporter of (Check One): Oil () Dry Gas () C'head () Condensate ()

Change in Ownership () Other ()

Remarks: (Give explanation below)

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 26 day of March 19 57

By [Signature]

Approved _____ 19 _____

Title _____

OIL CONSERVATION COMMISSION

Company R. OLSEN

By E. Fischer

Address DRAWER "Z"

Title _____

JAL, NEW MEXICO