

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY The Superior Oil Company - Midland, Texas
(Address)

LEASE Hightower-Government WELL NO. 1-24 UNIT D S 24 T 25N R 7W

DATE WORK PERFORMED July 14, 1955 POOL Canyon Largo Unit

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☒ Remedial Work
☐ Plugging ☐ Other _____

Detailed account of work done, nature and quantity of materials used and results obtained.

Rigged up Cable Tools, pulled tubing, cleaned out sand to bottom. Re-ran tubing,
Sand-Diesel Oil Fractured w/20,000# sand & 20,000 Gallons Diesel Oil.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 6879 TD 2872 PBD 2835 Prod. Int. 2673-97 Compl Date 7-14-55
Tbng. Dia 2 1/2" Tbng Depth 2758 Oil String Dia 7" Oil String Depth 2872
Perf Interval (s) 2673-2697 & 2759-2776
Open Hole Interval None Producing Formation (s) Pictured Cliffs

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>7-18-54</u>	<u>7-22-55</u>
Oil Production, bbls. per day	<u>None</u>	<u>None</u>
Gas Production, Mcf per day	<u>651</u>	<u>1040</u>
Water Production, bbls. per day	<u>None</u>	<u>None</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>-----</u>	<u>-----</u>
Gas Well Potential, Mcf per day	<u>3085</u>	<u>3221</u>

Witnessed by _____ (Company)

OIL CONSERVATION COMMISSION

Name A. K. Kendrick
Title Petroleum Engineer
Date NOV 29 1955

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

Name W. J. Mathis (W. J. Mathis)
Position Petroleum Engineer
Company The Superior Oil Company

OIL CONSTRUCTION COMMISSION	
NAME	
ADDRESS	
CITY	
STATE	
ZIP	
DATE	
SIGNATURE	
STAMP	



LTR



Job separation sheet

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
(Revised 7/1/52)

REQUEST FOR ~~(OIL)~~ - (GAS) ALLOWABLE

~~XXXXXX~~
New Well
Recompletion

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 QUADRUPLICATE 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.

Midland, Texas

November 21, 1955

(Place)

(Date)

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

The Superior Oil Company Hightower Government, Well No. 1-24, in NW 1/4 NW 1/4,
(Company or Operator) (Lease)

D, Sec. 24, T. 25N, R. 7W, NMPM, Canyon Largo Unit Pool
(Unit)

Rio Arriba County. Date Spudded 7-5-54, Date Completed 7-20-54

Please indicate location:

Date Work-over Completed 7-14-55

X			

Elevation 6882 KB Total Depth 2872, P.B. 2835

Top XX/gas pay 2673 Name of Prod. Form Pictured Cliffs

Casing Perforations: 2673-2697; 2759-2776 or

Depth to Casing shoe of Prod. String 2872

Natural Prod. Test BOPD

based on bbls. Oil in Hrs. Mins.

Test after acid or shot BOPD

Based on bbls. Oil in Hrs. Mins.

Gas Well Potential 3221 MCF *

Size choke in inches

Date first ~~oil~~ gas to Transmission system: 2-1-55

Transporter taking Oil or Gas: El Paso Natural Gas Company

Casing and Cementing Record

Size Feet Sax

9 5/8	177	150
7	2872	150

Remarks: *This is the re-potential after work-over completion.

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

Approved November 21, NOV 23 1955, 19 55

The Superior Oil Company

(Company or Operator)

OIL CONSERVATION COMMISSION

By: A. R. Kendrick

Title: PETROLEUM ENGINEER DIST. NO. 3

By: (Signature)

Title: District Gas Engineer

Send Communications regarding well to:

Name: J. E. Beakey

Address: Midland, Texas

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Required <u>4</u>		
DISTRIBUTION IN		
Supervisor		
Inspector		
Engineer		
Surveyor		
Geologist		
Secretary		
File		