

REQUEST FOR (OIL) - ~~00000~~ ALLOWABLE

TEMPORARY RECEIVED
MAY 31 1951
an initial allowable
e. of Compli-
1 form 6-10-51
to the office which
ber submitted to the

May 31, 1961
Date

The Atlantic Refining Company State "S" Well No. **1** in **SW** 1/4 **NE** 1/4
Company or Operator Lease

Please indicate location: Elevation 4200 Spudded 1-25-51 Completed 5-13-51

Total Depth **10012'** P.B. **9942'**

Top Oil/Gas Pay 9820 Top Water Pay 9970

Initial Production Test: Pump - Flow to Swabbed (ROPD OR CU. FT. GAS PER DAY)

Based on **300.9** Bbls. Oil in **24** Hrs. ~~---~~ Mins.

Method of Test (Pitot, gauge, prover, meter run): _____

Size of choke in inches None

Tubing (Size) **2 1/2" EUE** **9935.98** Feet

Pressures: Tubing --- Casing 675

Gas/Oil Ratio 200 Gravity 1.000

Casing Perforations:

9878 - 9890; 9932 - 9942

Unit letter: 6

Acid Record:

Show of oil, gas and water

Casing & Cementing Record

1000 Gals **9932** to **9942**

So, the first thing I did was to

Size	Feet	Sax
------	------	-----

6000 Gals 9878 to 9890

$S_{\text{eff}} = \int d^4x \sqrt{-g} \left[\frac{1}{2} R - \frac{1}{2} (\partial_\mu \phi)^2 - V(\phi) \right]$

Gals _____ to _____

S

Shooting Record.

S. ...

Qts _____ to _____

Qts _____ to _____

S/_____

S/_____

Qts _____ to ..

8/ _____

9/ _____

Natural Production Test: Pumping Flowing

Test after acid or shot: Pumping Flowing

Please indicate below Formation Tops (in conformance with geographical section of state):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy	1700
T. Salt	1700
B. Salt	2400
T. Yates	2000
T. 7 Rivers	--
T. Queen	--
T. Grayburg	--
T. San Andres	4120
T. Glorieta	5045
T. Drinkard	6010
T. Tubbs	6800
T. Abo	7745
T. Penn	9020
T. Miss	

T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

F. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Farmington _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
F. Mancos _____
T. Dakota _____
T. Morrison _____
T. Penn _____
T. _____
T. _____
F. _____

(Please supply required information on reverse side of form)

Date first oil run to tanks or gas to pipe line: May 13, 1951

Pipe line taking oil or gas: Stanolind Oil Purchasing Co. (Truck)

Remarks: _____

THE ATLANTIC REFINING COMPANY
Company or Operator

By: _____

Signature

Position: District Superintendent

Send communications regarding well to:

Name: Norman A. Carr

Address: Box 1038, Denver City, Texas

APPROVED MAY 31 1951, 19

OIL CONSERVATION COMMISSION

By: _____

Title: _____

Engineer District 1