

**CONSERVATION COMMISSION**  
**Santa Fe, New Mexico**

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

It is necessary that this form be submitted by the operator before an initial allowable will be assigned to any completed oil or gas well. Form C-110 (Certificate of Compliance and Authorization to Transport Oil) will not be approved until Form C-104 is filed with the Commission. Form C-104 is to be submitted in triplicate to the office to which Form C-101 was sent. Two copies will be retained there and the other submitted to the Proration Office, Hobbs, New Mexico. The allowable will be assigned effective 7:00 a.m. on date of completion, provided completion report is filed during month of completion. 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° P.B. at 60° Fahrenheit.

Carlsbad, New Mexico  
 Place

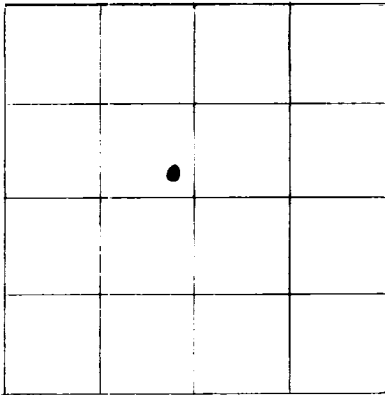
May 24, 1951  
 Date

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

Southern Calif. Petroleum Corp. Valley Land Co. well No. 1 in SE 1/4 NW 1/4  
 Company or Operator Lease

section 7, T. 24S, R. 29 E, N.M.P.M. Wildcat Pool Eddy County

Please indicate location: Elevation 2962 Spudded 2-19-51 Completed 5-16-51



Unit letter: F

Total Depth 2779 P.B. \_\_\_\_\_  
 Top Oil/Gas Pay 2774 Top Water Pay 2774  
 Initial Production Test: Pump 23 Flow \_\_\_\_\_ (BOPD OR CU. Ft.)  
 Based on 23 Bbls. Oil in 24 Hrs. 0 Mins.  
 Method of Test (Pitot, gauge, prover, meter run): Gauge  
 Size of choke in inches 3/4"  
 Tubing (Size) 2 1/2" LUE @ 2779 Feet  
 Pressures: Tubing 200 PSL Casing 0  
 Gas/Oil Ratio Unknown Gravity 41°

Casing Perforations:  
4 1/2" Holes in 7" casing at 2746-2747 for Cement Job.

**Casing & Cementing Record**

Size	Feet	SA
<u>13-3/8"</u>	<u>373</u>	<u>0</u>
<u>10-3/4"</u>	<u>1223</u>	<u>0</u>
<u>8-5/8"</u>	<u>1293</u>	<u>0</u>
<u>7"</u>	<u>2555</u>	<u>40</u>

**Acid Record:**

\_\_\_\_\_ Gals \_\_\_\_\_ to \_\_\_\_\_  
 \_\_\_\_\_ Gals \_\_\_\_\_ to \_\_\_\_\_  
 \_\_\_\_\_ Gals \_\_\_\_\_ to \_\_\_\_\_

**Shooting Record.**

\_\_\_\_\_ Qts \_\_\_\_\_ to \_\_\_\_\_  
 \_\_\_\_\_ Qts \_\_\_\_\_ to \_\_\_\_\_  
 \_\_\_\_\_ Qts \_\_\_\_\_ to \_\_\_\_\_

**Show of Oil, Gas and water**

S/ Water (120-125)  
 S/ Water (800-820)  
 S/ Water (900-935)  
 S/ Water (1447-1449)  
 S/ Oil (2774-2779)  
 S/ Water (2774)  
 S/ \_\_\_\_\_  
 S/ \_\_\_\_\_

Natural Production Test: 23 Pumping \_\_\_\_\_ Flowing \_\_\_\_\_  
hydrafrac  
 Test after ~~acid or shot~~: \_\_\_\_\_ Pumping 96 Flowing \_\_\_\_\_

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

**Southeastern New Mexico**

T. Anhy \_\_\_\_\_  
 T. Salt 280  
 B. Salt 2480  
 T. Yates \_\_\_\_\_  
 T. 7 Rivers \_\_\_\_\_  
 T. Queen \_\_\_\_\_  
 T. Grayburg \_\_\_\_\_  
 T. San Andres \_\_\_\_\_  
 T. Glorieta \_\_\_\_\_  
 T. Drinkard \_\_\_\_\_  
 T. Tubbs \_\_\_\_\_  
 T. Abo \_\_\_\_\_  
 T. Penn \_\_\_\_\_  
 T. Miss \_\_\_\_\_

T. Devonian \_\_\_\_\_  
 T. Silurian \_\_\_\_\_  
 T. Montoya \_\_\_\_\_  
 T. Simpson \_\_\_\_\_  
 T. McKee \_\_\_\_\_  
 T. Ellenburger \_\_\_\_\_  
 T. Gr. Wash \_\_\_\_\_  
 T. Granite \_\_\_\_\_  
 T. Black Lime 2600  
 T. Delaware Sand 2725  
 T. \_\_\_\_\_  
 T. \_\_\_\_\_  
 T. \_\_\_\_\_

**Northwestern New Mexico**

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

Date first oil run to tanks or gas to pipe line: May 13, 1951  
Pipe line taking oil or gas: New Mexico Asphalt & Refining Co.  
Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

SOUTHERN CALIF. PETROLEUM CORP.  
Company or Operator

By: Robert W. Hannon  
Signature

Position: Petroleum Engineer

Send communications regarding well to:

Name: Robert W. Hannon

Address: Crawford Hotel  
Carlsbad, New Mexico

APPROVED MAY 28 1951, 19  

OIL CONSERVATION COMMISSION

By: [Signature]  
Title: OIL AND GAS INSPECTOR