

OIL 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.

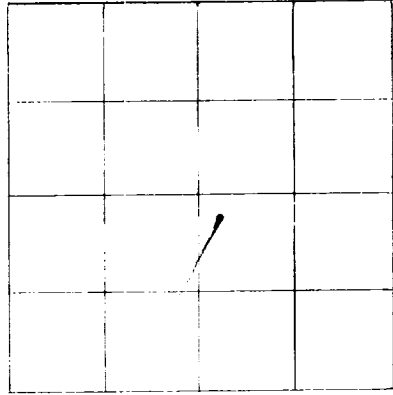
Carlsbad, New Mexico August 6, 1951  
Place Date

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

Southern Calif. Petroleum Corp. Federal No. 71 in NW 1/4 SE 1/4  
Company or Operator Lease

section 7, T. 48, R. 29E, N.M.P.M. Malaga Pool Eddy County

Please indicate location: Elevation 1920' Spudded 7-19-51 Completed 8-23-51



Total Depth 2792' P.B. \_\_\_\_\_  
Top Oil/Gas Pay 2782 Top Water Pay Unknown  
Initial Production Test: Pump 55 Flow \_\_\_\_\_ (BOPD OR CU. FT.)  
Based on 14 Bbls. Oil in 10 Hrs. 30 Mins.  
Method of Test (Pitot, gauge, prover, meter run): Gauge  
Size of choke in inches 1  
Tubing (Size) 2" EUE 2769 Feet  
Pressures: Tubing 40# Casing Packer Set  
Gas/Oil Ratio \_\_\_\_\_ Gravity 43° API

Casing Perforations: None

Unit letter: J

Casing & Cementing Record

Size	Feet	Sax
<u>13 3/8</u>	<u>152</u>	<u>98</u>
<u>8 5/8</u>	<u>98</u>	<u>145</u>
<u>5 1/2</u>	<u>705</u>	<u>147</u>

~~Acid Record~~ Hydratrac Show of Oil, Gas and water  
750 Gals 2765 to 2792 S/ Oil @ 2782-2792  
Gals \_\_\_\_\_ to \_\_\_\_\_ S/ Water between 2782 & 92  
Gals \_\_\_\_\_ to \_\_\_\_\_ S/ \_\_\_\_\_  
Shooting Record. S/ \_\_\_\_\_  
Qts \_\_\_\_\_ to \_\_\_\_\_ S/ \_\_\_\_\_  
Qts \_\_\_\_\_ to \_\_\_\_\_ S/ \_\_\_\_\_  
Qts \_\_\_\_\_ to \_\_\_\_\_ S/ \_\_\_\_\_

Natural Production Test: 55 Pumping \_\_\_\_\_ Flowing \_\_\_\_\_  
Test after ~~Acid Record~~ Hydratrac Pumping 12 Flowing \_\_\_\_\_

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

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy _____	T. Devonian _____	T. Ojo Alamo _____	T. Kirtland-Fruitland _____		
T. Salt <u>300</u>	T. Silurian _____	T. Farmington _____	T. Pictured Cliffs _____		
B. Salt <u>345</u>	T. Montoya _____	T. McKee _____	T. Cliff House _____		
T. Yates _____	T. Simpson _____	T. Ellenburger _____	T. Menefee _____		
T. 7 Rivers _____	T. Gr. Wash _____	T. Point Lookout _____	T. Mancos _____		
T. Queen _____	T. Granite _____	T. Dakota _____	T. Morrison _____		
T. Grayburg _____	T. <u>Black Lime 2703</u>	T. Penn _____			
T. San Andres _____	T. <u>Delaware Sand 2736</u>	T. _____			
T. Glorieta _____	T. _____	T. _____			
T. Drinkard _____	T. _____	T. _____			
T. Tubbs _____	T. _____	T. _____			
T. Abo _____	T. _____	T. _____			
T. Penn _____	T. _____	T. _____			
T. Miss _____	T. _____	T. _____			

Date first oil run to tanks or gas to pipe line: August 1, 1951

Pipe line taking oil or gas: Artesia Pipe Line

Remarks: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Southern Calif. Petroleum Corp.  
Company or Operator

By: Robert W. Hoffman  
Signature

Position: Petroleum Engineer

Send communications regarding well to:

Name: Southern Calif. Petroleum Corp.

Address: Box 17 - Artesia, Texas

APPROVED AUG 30 1951, 1951

OIL CONSERVATION COMMISSION

By: [Signature]

Title: OIL AND GAS INSPECTOR