

REQUEST FOR (OIL) - (GAS) ALLOWABLE

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 QUADRUPPLICATE 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 new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Hobbs, New Mexico

May 17, 1959

(Place)

(Date)

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

Santiago Oil & Gas Company

Phillips-Sprague

Well No. 1, in NE 1/4 SW 1/4,

(Company or Operator)

(Lease)

K

7

T

17

R

33-E

NMPM,

Roberts

Pool

Unit Letter

Lea

County Date Spudded 4-21-59

Date Drilling Completed 5-15-59

Elevation 4228.7

Total Depth 5010' FBTD 4875'

Please indicate location:

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

Top Oil/Gas Pay 4226

Name of Prod. Form. Grayburg

PRODUCING INTERVAL -

(4468-74 (4707-17

Perforations 4226-28 (4278-82 (4249-55 (4258-68 (4301-03 (4308-10

Open Hole Depth 4875' Casing Shoe Depth 4499' Tubing

OIL WELL TEST -

Natural Prod. Test: bbls. oil, bbls water in hrs, min. Size Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 76 bbls. oil, 0 bbls water in 15 hrs, min. Size 1/2" Choke

GAS WELL TEST -

GOR 312 - 1

Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8"	303	225
5-1/2"	4875	400
2"	set at	4499'

Method of Testing (pitot, back pressure, etc.):

Test After Acid or Fracture Treatment: MCF/Day; Hours flowed

Choke Size Method of Testing:

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and

sand): 2700 gal. Acid & 40,000 gal. ref. oil, Inj. rate - 12 bbl./min.

Casing Tubing Date first new

Press. 8000 oil run to tanks May 16, 1959

Oil Transporter Texas New Mexico Pipe Line Co.

Gas Transporter None

Remarks:

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

Approved, 19

SANTIAGO OIL & GAS COMPANY

(Company or Operator)

OIL CONSERVATION COMMISSION

By: Delmas Barrios

(Signature)

Title Production Superintendent

Send Communications regarding well to:

Name Santiago Oil & Gas Company

Address P. O. Box 1205, Midland, Texas

By:

Title