

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

Midland, Texas March 16, 1960
(Place) (Date)

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

Santiago Oil & Gas Co. Atlantic Federal, Well No. 2 in SE 1/4 NE 1/4,
(Company or Operator) (Lease)

H 4 Sec. 17 S, R 32 E NMPM, Roberts Pool
Unit Letter

Les

Please indicate location:

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

County Date Spudded 2-24-60 Date Drilling Completed 3-10-60
Elevation 4217.7 Total Depth 4410 PBD 4390

Top Oil/Gas Pay 4005 Name of Prod. Form. Grayburg

PRODUCING INTERVAL - 4005'-11', 4058'-61', 4077'-83', 4087'-89', 4093'-97',

Perforations 4120'-23', 4126'-28', 4176'-81', 4183'-90'

Open Hole Depth Casing Shoe Depth 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 Choke load oil used): 43 bbls. oil, 0 bbls. water in 24 hrs, 0 min. Size 24/64"

GAS WELL TEST - Gravity 35.5 GOR 801-1

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

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): 4000 gal. acid, 35,000 gal. refined oil, 75,000 lb. sand

Casing Tubing Date first run Press. 700 Press. 7800 oil run to tanks 3-15-60

Oil Transporter Texas-New Mexico Pipeline Co.

Gas Transporter Phillips Petroleum Co.

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8"	313	250
5 1/2"	4398	300
2 3/8"	4228	

Remarks:

Results OK

MAR 21 1960

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

Approved, 19.

OIL CONSERVATION COMMISSION

By: *[Signature]*

Title

SANTIAGO OIL & GAS COMPANY

(Company or Operator)

By: *[Signature]*

(Signature)

Title Secretary-Treasurer

Send Communications regarding well to:

Name Santiago Oil & Gas Company

Address P. O. Box 1663, Midland, Texas

RECEIVED