

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well

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.

Hobbs, New Mexico October 20, 1959
(Place) (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:
Pan American Petroleum Corporation - State "AZ", Well No. 2, in NW 1/4 NE 1/4,
(Company or Operator) (Lease) (Ranger Lake)
B, Sec. 34, T-12-S, R. -34-E, NMPM., Undesignated-Extension Pool
Unit Letter
Lea

Please indicate location:

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

County. Date Spudded 9-8-59 Date Drilling Completed 10-14-59
Elevation 4169 RDB Total Depth 10,415' PBTD 10,350'

Top Oil Pay 10,250' Name of Prod. Form. Pennsylvanian

PRODUCING INTERVAL -

Perforations 10,316-10,348 w/2 JSPP
Open Hole Depth 10,415' Depth 10,332'
Casing Shoe 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): 227 bbls. oil, 0 bbls water in 21 hrs, min. Size 16/64"

GAS WELL TEST -

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): 500 gal MCA plus 3000 gal 15% Regular Acid.

Casing Tubing Date first new
Press. 0 Press. 550 oil run to tanks 10-17-59

Oil Transporter Service Pipe Line Company

Gas Transporter

660' F/N X 1980' F/E

Tubing, Casing and Cementing Record

Size Feet Sax

13 3/8"	381	Circ.
8-5/8"	4295	350
5-1/2"	10,681	300
2"	10,332	

Remarks: Completed as a flowing oil well 10-19-59

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

Approved October 20, 1959

Pan American Petroleum Corporation

Original Filed By
J. W. BROWN
(Company or Operator)

OIL CONSERVATION COMMISSION

By: (Signature)

By: [Signature]

Title Area Superintendent
Send Communications regarding well to:

Title Engineer District 1

Name J. W. Brown

Address P. O. Box 68 - Hobbs, New Mexico