

DUPLICATE

RECEIVED

REQUEST FOR (OIL) - (GAS) ALLOWABLE OCT 9 1951

before an initial allow
FISH CONSERVATION COMMISSION
 10 (Certificate)
 ed until **HOBBS OFFICE** is
 licate to the office to

October 1, 1951

Place

Date _____

Amerada Petroleum Corporation W. M. Mathers Well No. 3 in C/NW/ 1/4 SE/ 1/4
Company or Operator Lease

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section 3, T. 12-S, R. 33-E, N.M.P.M. Bagley/Pennsylvanian Pool Lea County

Please indicate location: Elevation **4254' D.F.**, Snudded **7/26/51** Completed **9/16/51**

R-33-E

[illegible]

Total Depth **9450'** P.B. **9430'**

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Top Oil/Gas Pay 8672' Top Water Pay _____

Initial Production Test: Pump _____ Flow 206.40 (BOPD OR CU. FT.
GAS PER DAY)

Based on 206.40 Bbls. Oil in 24 Hrs. _____ Mins. _____

Method of Test (Pitot, gauge, prover, meter run): _____

Size of choke in inches 1/2"

Tubing (Size) 2-3/8" OD EUE 4.7# @ 9064' Feet

Pressures: Tubing 150# Casing 500# (Packer)

Gas/Oil Ratio 643 Gravity 46.1

Casing Perforations:

5½" Casing perf. from 9046' to 9062' with 4 Jet shots per foot

Unit letter: J

Casing & Cementing Record

Acid Record: Show of Oil, Gas and water

Size	Set Block	Sax
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11-3/4	315'	225
7-5/8	3780'	1500
5-1/2	9450'	600

500 Gals 9046' to 9062' S/ 011

Gals to S/

_____ Gals _____ to _____ S/_____

Shooting Record. S/_____

Qts **None** to _____ S/ _____
S/ _____

Qts _____ to _____ \$/_____
\$/_____

Qts to \$/ \$/

Natural Production Test: _____ Pumping _____ Flowing _____

Test after acid or shot: _____ Pumping 206.40 Flowing _____

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy	
T. Salt	1725'
B. Salt	2370'
T. Yates	
T. 7 Rivers	
T. Queen	
T. Grayburg	
T. San Andres	3753'
T. Glorieta	
T. Drinkard	
T. Tubbs	
T. Abo	7270'
T. Penn	8661'
T. Miss	

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T.
T.
T.
T.
T.
T.

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. _____
T. _____

(Please supply required information on reverse side of form)

Date first oil run to tanks or gas to pipe line: 9/22/51

Pipe line taking oil or gas: Service Pipe Line Company

Remarks: _____

Amerada Petroleum Corporation
Company or Operator

By: 
Signature

Position: Assistant District Superintendent

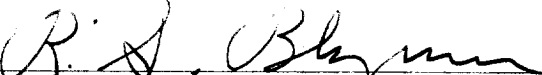
Send communications regarding well to:

Name: Amerada Petroleum Corporation

Address: Drawer D, Monument, New Mexico

APPROVED Oct 9, 1951

OIL CONSERVATION COMMISSION

By: 

Title: Engineer