

OC-88  
PAN AMERICAN PETROLEUM CORPORATION

Post Office Box 68  
Hobbs, New Mexico

July 23, 1962

File: VES-245-541.112 x 400

Subject: Application to Commingle  
Production - H. V. Pike  
Lease, Lea County, New Mexico

Mr. A. L. Porter (3)  
Secretary-Director  
New Mexico Oil Conservation Commission  
Post Office Box 871  
Santa Fe, New Mexico

Dear Mr. Porter:

Pan American Petroleum Corporation hereby submits application for the commingling of oil and condensate production from the following well and pools:

H. V. Pike No. 1 located in Unit A, Section 6,  
T-23-S, R-38-E, NMPM, Lea County, New Mexico.  
This well is a triple completion in the Blinebry  
(oil), Drinkard (oil) and Tubb (gas) pools.

In support of our request for exception approval without notice and hearing to Rule 303 (a) to permit the commingling in common facilities of the commonly owned production from two or more common sources of supply, the following is submitted:

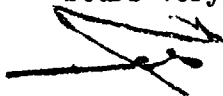
1. ~~The oil production from each common source will be measured separately utilizing Floco meters.~~ The BS&W content will be periodically determined by centrifugal testing procedures.
2. The Floco meters will be proved monthly in the existing 500 bbl. stock tanks.
3. Detailed data of liquid hydrocarbons:

<u>Pools</u>	<u>Expected Gravity</u>	<u>Expected Price/bbl</u>	<u>Est. Annual Production</u>
A. Drinkard (oil)	37.8	2.86	6,570
B. Tubb (gas)	64.4	2.73	1,310
C. Blinebry (oil)	39.4	2.92	16,790
D. Commingled	40.3	2.95	24,650

The commercial value of the commingled production will be \$1,325 per year more than the sum of the production from each common source of supply.

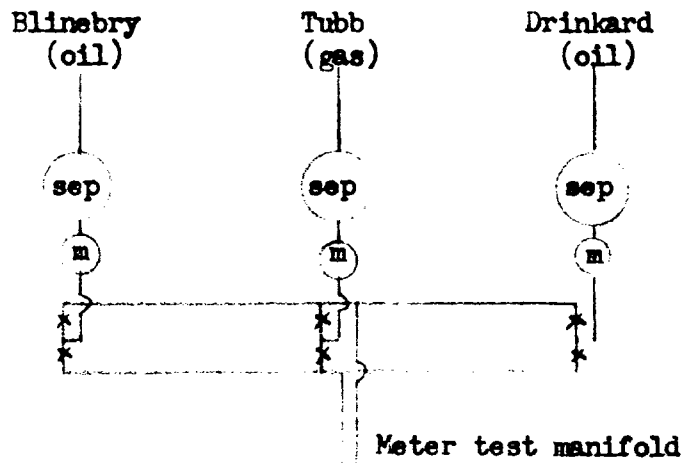
4. Schematic diagram of proposed installation is attached.  
Tank battery facility to be located in NE/4 NE/4 Section  
6, T-23-S, R-38-E, Lea County, New Mexico.
5. Plat showing the location of all wells on the H. V. Pike  
Lease and the pools from which the well is producing is  
attached.

Yours very truly,

A handwritten signature in black ink, appearing to read 'V. E. Staley', with a horizontal line extending to the left.

V. E. Staley  
Area Superintendent

Attachments



500  
Bbl

500  
Bbl

500  
Bbl

PAN AMERICAN PETROLEUM CORPORATION

Schematic diagram of proposed battery installation - H. V. Pike No. 1, NE/4, NE/4, Section 6, T-23-S, R-38-E.

SCALE:

DRG.  
NO.

T-22-S

T-23-S

Drinkard

# PAN AMERICAN PETROLEUM CORPORATION

*Ethel -  
I think we  
have already  
written this  
order,  
haven't we?*

Post Office Box 68  
Hobbs, New Mexico

August 15, 1962

File: VES-697-400

Subject: Authorization to Commingle  
USA H. V. Pike Lease

Mr. A. L. Porter, Secretary-Director  
New Mexico Oil Conservation Commission  
Post Office Box 871  
Santa Fe, New Mexico

Dear Sir:

Attached are two copies of the United States Geological Survey's approval to commingle production from the Blinbry Oil Pool, Drinkard Oil Pool and the Tubb Gas Pool on our USA H. V. Pike Lease comprising the NE/4, NE/4 of Section 6, T-23-S, R-38-E, NMPM, Lea County, New Mexico.

Yours very truly,



V. E. Staley  
Area Superintendent

RRY/bsh

Attachments



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
Drawer 1857  
Roswell, New Mexico

IN REPLY REFER TO:

RECEIVED	
PAN AMERICAN	
PETROLEUM CORP.	
AUG 15 1962	
HOBBS, N. M.	
AS	✓
AC	
AE	✓
AF1	
AF2	
DF	
AAC	✓
RA3	
FILE	

*HVPike*

Pan American Petroleum Corporation  
P. O. Box 68  
Hobbs, New Mexico

Attention: Mr. V. E. Staley

Gentlemen:

Your letter of July 23, 1962, requests approval to commingle production from the Blinebry (oil), Drinkard (oil) and Tubb (gas) Pools, on Federal lease, New Mexico 031332.

The method of commingling described by the diagrams attached to your letter is hereby approved. You are requested to notify our Hobbs office when the installation is completed so that a field inspection of the system can be made.

Very truly yours,

*Carl C. Trench*  
for JOHN A. ANDERSON  
Regional Oil and Gas Supervisor

*WHS*  
*Also made*  
*copies for*  
*NMOCC*  
*WHS*