

POLARIS PRODUCTION CORP.

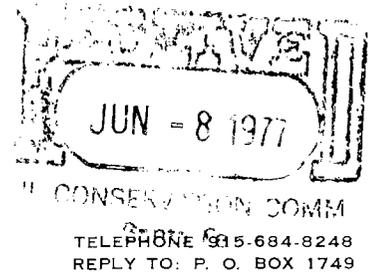
OIL & GAS PRODUCERS

308 WALL TOWERS WEST BLDG.

MIDLAND, TEXAS 79701

June 6, 1977

DAVIS PAYNE
PRESIDENT



Mr. Joe D. Ramey
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Dear Sir:

We are, by this letter and enclosed documents, making application for an exception to Rule 303(a) of the New Mexico Oil Conservation Commission's Rules and Regulations. We propose to commingle the Pennsylvanian (Wildcat Group 7 Lea) and the Devonian Zones on the Buckley "A" Lease, Denton Field, Lea County, New Mexico. Both zones are marginal on this lease with no well physically capable of making top allowable. Both the Pennsylvanian and Devonian crudes are sweet and have an API gravity range between 41° and 45°. No change in the actual commercial value of production is anticipated. Individual well production will be allocated by monthly well test. The Pennsylvanian well will be tested by flowing in a separate stock tank as will the Devonian wells.

In accordance with Rule 303(b), the following attachments accompany this application: (1) Plat of the lease, (2) Schematic of the present installation, (3) Tabulation of production data for the past 60 days.

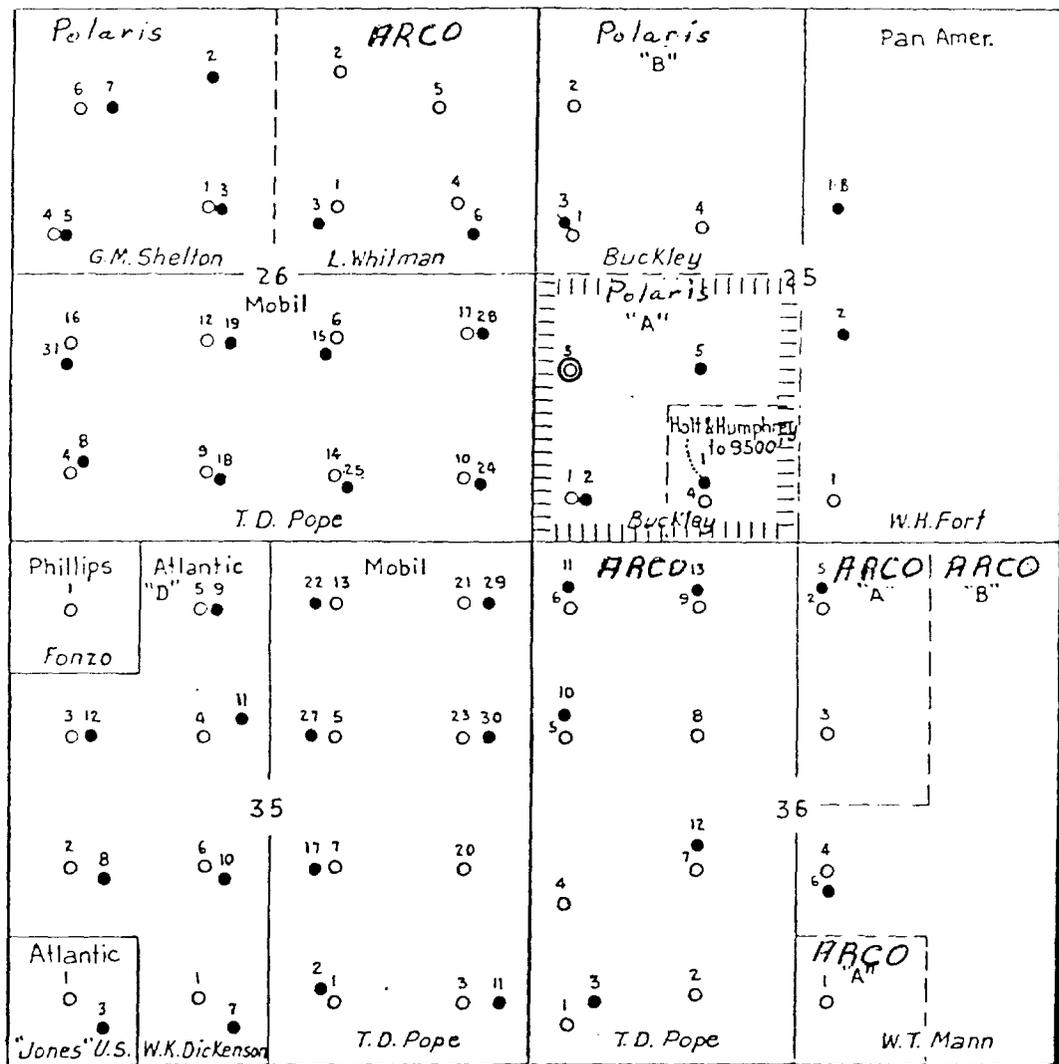
In view of the presented information, we request your approval of this project.

Yours very truly,

POLARIS PRODUCTION CORP.

William H. Spires

WHS/mnp
Encl.

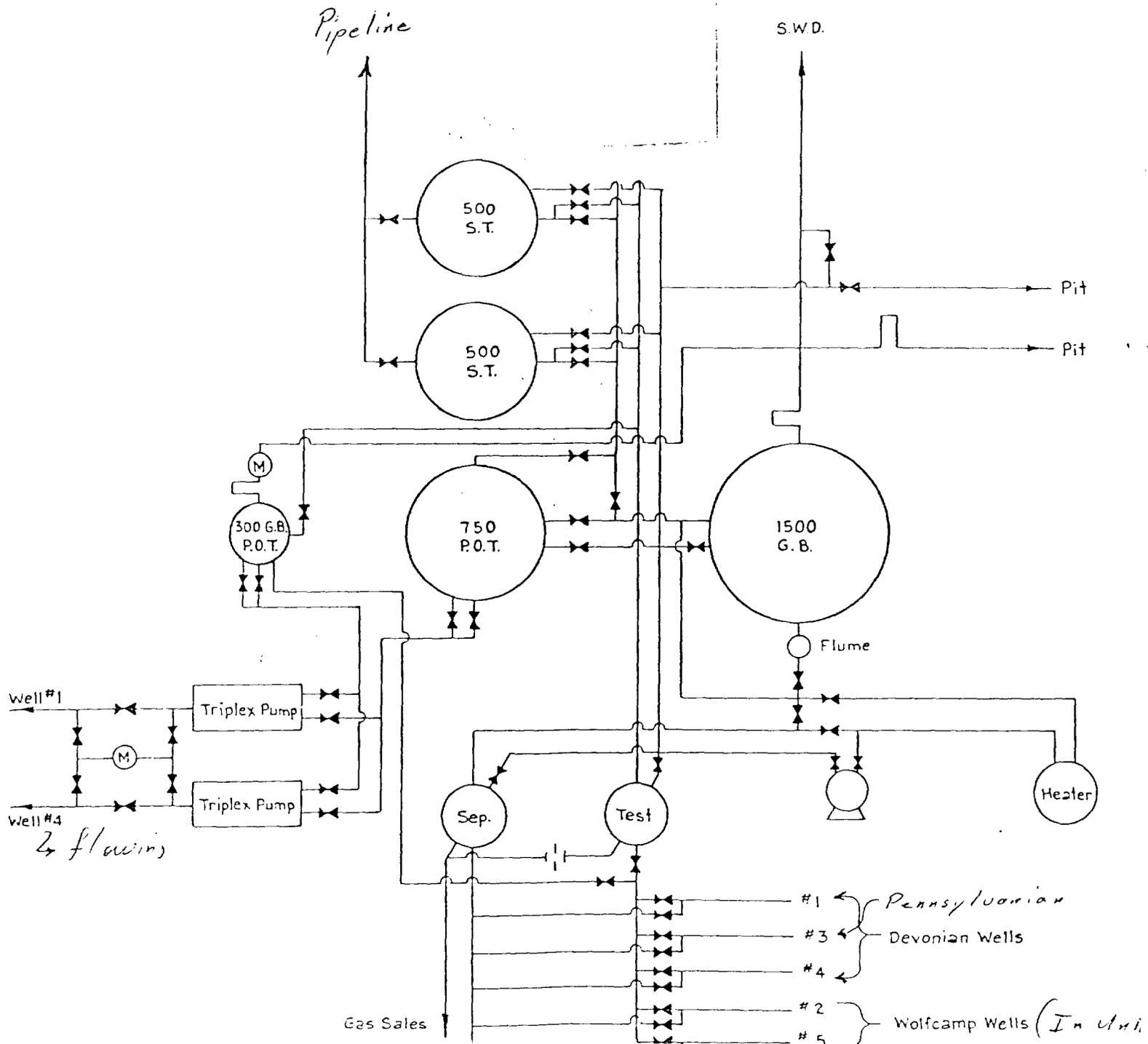


Polaris Production Corp.
 Buckley "A" Lease
 Sec. 25, T-14-S, R-37-E
 Denton Field
 Lea Co, New Mex.
 Scale: 1"=2000'
 6-6-77

- Wolfcamp
- Devonian

© Pennsylvanian (Wildcat Group 7 Lea)

Polaris Production Corp
 Buckley "A" Lease
 6-6-77



BUCKLEY "A" LEASE
PRODUCTION DATA

<u>Well</u>	<u>Zone</u>	<u>March Production</u>	<u>March Top Allowable</u>	<u>April Production</u>	<u>April Top Allowable</u>
1	Devonian	628	3771	817	3650
3	Pennsylvanian	4	3771	4	3650
4	Devonian	4	3771	4	3650