

**RATIFICATION AND JOINDER OF UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT**

In consideration of the execution of the Unit Agreement dated the _____ day of _____, 19____, for the Development and Operation of the _____ Unit Area, County of _____ Sublette, State of _____ Wyoming, in form approved on behalf of the Secretary of the Interior, and in consideration of the execution or ratification by other Working Interest Owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement, the undersigned owner of oil and gas interests in the following described land:

Ellen Township 31 North, Range 113 West
Section 19: SW/4 NW/4, NE/4 SW/4, S/2 S/2
Section 30: NE/4 NW/4, N/2 NE/4

Township 31 North, Range 114 West
Section 13: SW/4 SW/4
Section 14: S/2 SE/4
Section 23: NE/4
Section 24: All
Section 25: N/2, SE/4

hereby expressly ratifies, approves and adopts said Unit Agreement, and also said Unit Operating Agreement, their terms, as fully as though the undersigned had executed the original agreements.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, presently held or which may arise under existing option agreements or other interests in unitized substances, covering any of the above described land, and any other land within the Unit Area, whether or not hereinabove described, in which the undersigned may be found to have an oil or gas interest.

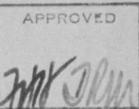
This Ratification and Joinder shall be binding upon the undersigned and its successors in interest.

EXECUTED this 21st day of May, 19 59.

PAN AMERICAN PETROLEUM CORPORATION

By _____

L. C. Adams
Its Attorney in Fact



Address: P. O. Box 40, Casper, Wyoming

STATE OF WYOMING)
: ss.
COUNTY OF NATRONA)

On this 21st day of May, 19 59, before me personally appeared L. C. Adams, to me known to be the person who executed the foregoing instrument on behalf of PAN AMERICAN PETROLEUM CORPORATION, and acknowledged that he executed the same as the free act and deed of said PAN AMERICAN PETROLEUM CORPORATION.

GIVEN under my hand and notarial seal this 21st day of May, 19 59.

Saraay Koch
Notary Public

My commission expires: April 2, 1963

