

RATIFICATION AND JOINDER OF UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT

In consideration of the execution of the Unit Agreement dated the 20th day of July, 1959, for the Development and Operation of the Hoback Unit Area, Counties of Lincoln and 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:

Township 33 North, Range 114 West
Section 29: SW/4, S/2 NW/4
Section 32: W/2


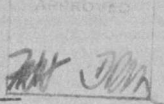
hereby expressly ratifies, approves and adopts said Unit Agreement, and also said Unit Operating Agreement, their terms, as fully as though the undersigned had executed the original agreements.

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 18th day of August, 1959.

PAN AMERICAN PETROLEUM CORPORATION

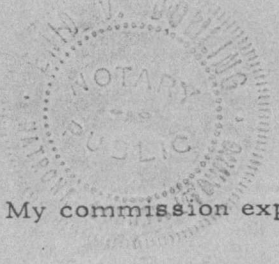
By  
Its Attorney in Fact

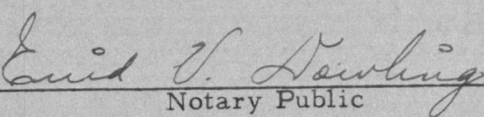
Address: P. O. Box 40, Casper, Wyoming

STATE OF WYOMING)
 : ss.
COUNTY OF NATRONA)

On this 18th day of August, 1959, 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 18th day of August, 1959.




Notary Public

My commission expires: July 1, 1963