EIPESO COMPANY

LAND DEPARTMENT
GLA DISTRIBUTION
P. O. BOX 1492
EL PASO, TEXAS 79978
PHONE: 915-543-2600

May 20, 1976

GLA-46 Amendment #19

Brookhaven Oil Company
P. O. Box 1267
Scottsdale, Arizona 85252

Dacressa Corporation P. O. Box 1267 Scottsdale, Arizona 85252

Amoco Production Company Security Life Building Denver, Colorado 80202

Gentlemen:

On November 27, 1951, Brookhaven Oil Company and San Juan Production Company entered into an Operating Agreement pertaining to certain lands in San Juan County, New Mexico. Said Agreement provided that "In the event any well be drilled upon said acreage to a greater or lesser depth than a Mesaverde well, the drilling costs (except casing to be furnished by San Juan) to be paid out of production by Brookhaven shall be determined proportionately with the parties agreeing upon a maximum cost comparable to the maximum cost of a Mesaverde well, as defined in Section 5dl above."

The Agreement does not provide for an amount to be recovered from a well completed in the Tertiary Sands Formation and since the San Juan 32-9 Unit #84 well has been drilled and completed in this formation, it is the purpose of this letter to amend the Operating Agreement of November 27, 1951 to provide for an amount to be recovered from the Tertiary Sands Formation.

By this Letter Agreement, Brookhaven Oil Company, Dacressa Corporation, and Amoco Production Company, as successors in interest to Brookhaven Oil Company and El Paso Natural Gas Company, as successor in interest to San Juan Production Company, do hereby evidence the amendment of the Operating Agreement of November 27, 1951 as follows:

Brookhaven, Dacressa, and Amoco's obligations to pay drilling costs out of production on a Tertiary Sands well shall not exceed Thirteen Thousand Two Hundred Fifty Dollars (\$13,250), or one-half (1/2) of the estimated cost of Twenty-Six Thousand Five Hundred Dollars (\$26,500) per Tertiary Sands well. The

Brookhaven Oil Cd iy Dacressa Corporation Amoco Production Company Page Two

drilling costs of each such well shall include all costs provided for in the Operating Agreement dated November 27, 1951, but shall not include costs of casing.

Please evidence your acceptance of the foregoing by returning a signed copy of this Letter Agreement to the undersigned.

Yours very truly,

EL PASO NATURAL GAS COMPANY

AGREED TO AND ACCEPTED this

L8 day of May, 1976

BY: Brooklaven Del Co

Than Boot of President

Dacressa Corporat

Amoco Production L pany
Page Two

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Please evidence your acceptance of the foregoing by returning a signed copy of this Letter Agreement to the undersigned.

Yours very truly,

EL PASO NATURAL GAS COMPANY

BY:

Assistant Vice President

AGREED TO AND ACCEPTED this

28 day of

1976.

BY: Sacresa

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by Ilomas Bost

Dacressa Corporat Amoco Production pany Page Two

> drilling costs of each such well shall include all costs provided for in the Operating Agreement dated November 27, 1951, but shall not include costs of casing.

Please evidence your acceptance of the foregoing by returning a signed copy of this Letter Agreement to the undersigned.

Yours very truly,

EL PASO NATURAL GAS COMPANY

AGREED TO AND ACCEPTED this

day of

AMOCO PRODUCTION COMPANY

IT'S ATTORNEY-IN-FACT