FILED/EFFECTIVE

ARTICLES OF AMENDMENT

02 JUL - 1 PM 4: 13

TO THE

STATE OF STATE

ARTICLES OF INCORPORATION

OF

PETROGLYPH IDAHO, INC.

Pursuant to Title 30, Chapter 1, Idaho Code, Petroglyph Idaho, Inc. has adopted the following Articles of Amendment to its Articles of Incorporation:

I

The name of the corporation is Petroglyph Idaho, Inc.

Π

The following amendment to the Articles of Incorporation was adopted by the sole shareholder and the directors of the corporation on June, 2002, in the manner prescribed by the Idaho Business Corporation Act:

RESOLVED, that the Articles of Incorporation of this corporation be amended by changing paragraph 1 so that, as amended, said paragraph shall be and read as follows:

1. Name. The name of the corporation is Petroglyph Energy, Inc.

III

The number of shares of the corporation outstanding at the time of such adoption was 200 shares of common stock, and the number of shares entitled to vote thereon was 200.

IV

The number of shares voted for such amendment was 200, and the number of shares voted against such amendment was 0.

IDAHO SECRETARY OF STATE

07/02/2002 05:00

CK: none CT: 1117 BH: 475828

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ARTICLES OF AMENDMENT - 1 060202 2245

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DATED this 28 day of June, 2002.

Petroglyph Idaho, Inc.