

State of Idaho

Department of State.

CERTIFICATE OF INCORPORATION OF

GEOTHERMAL DEVELOPMENT GROUP, INC.

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that duplicate originals of Articles of Incorporation for the incorporation of _____
GEOTHERMAL DEVELOPMENT GROUP, INC.

duly signed pursuant to the provisions of the Idaho Business Corporation Act, have been received in this office and are found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Incorporation and attach hereto a duplicate original of the Articles of Incorporation.

Dated: **April 6, 1981**



Pete T. Cenarrusa

SECRETARY OF STATE

by: *Penny Gursaa*

ARTICLES OF INCORPORATION
of
GEOTHERMAL DEVELOPMENT GROUP, INC.

The following Articles of Incorporation are hereby adopted pursuant to the Idaho Business Corporation Act:

1. Name.

The name of the corporation is:

GEOTHERMAL DEVELOPMENT GROUP, INC.

2. Duration.

The corporation shall have perpetual duration.

3. Purposes.

The corporation is formed for the purposes of geothermal energy and land development and any or all other lawful business for which corporations may be incorporated under the Idaho Business Corporation Act.

4. Authorized Shares.

The corporation shall be authorized to issue 50,000 shares, all of one class, for a par value of \$1.00 per share.

5. Registered Agent and Office.

The name of the initial registered agent and the address of the initial registered office of the corporation are:

Clayter F. Forsgren
350 North 2nd East
Rexburg, Idaho 83440

6. Directors.

The initial Board of Directors shall consist of three directors whose names and addresses are as follows:

<u>Name</u>	<u>Address</u>
Clayter F. Forsgren	350 North 2nd East Rexburg, Idaho 83440
David L. Summers	8802 Lakeside Court Boulder, Colorado 80301
Harold B. Hillam	York Road Idaho Falls, Idaho 83401

7. Incorporator.

The name and address of the incorporator:

Clayter F. Forsgren
350 North 2nd East
Rexburg, Idaho 83440

DATED This 16th day of March, 1981.

Clayter F. Forsgren
CLAYTER F. FORSGREN

STATE OF IDAHO,)
 ss.
County of Madison)

On this 16th day of March, 1981, before me, the undersigned a notary Public in and for said State, personally appeared CLAYTER F. FORSGREN, known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

Coria J. Anders
Notary Public for Idaho
Residing at Rexburg, Idaho
My Commission Expires: Life.