

RECORDING REQUESTED BY

56739

AMERICAN THERMAL RESOURCES, INC.

WHEN RECORDED MAIL TO:

American Thermal Resources, Inc.
5405 Stockdale Highway, Suite 205
Bakersfield, CA 93309

LEASE AND AGREEMENT

(Short Form)

KNOW ALL MEN BY THESE PRESENTS:

That DONALD F. SALADINO and ANNA P. SALADINO, 633 West Celeste
Fresno, California 93704, as Lessors,
do hereby lease to AMERICAN THERMAL RESOURCES, INC.
., a corporation, as Lessee, pursuant to all of the terms
and conditions of that certain Lease and Agreement, between the parties
hereto, bearing the date hereof, the land situated in the County of
Eureka, State of Nevada, described in Exhibit "A"
attached hereto and made a part hereof, with the sole and exclusive right
to Lessee to explore for (by such methods as it may desire), drill for,
produce, extract, take and remove therefrom and to sell steam, thermal
energy and hot water and extractable minerals from, and to store, utilize,
process, convert and otherwise treat such steam, thermal energy and hot
water upon said land, and to extract any extractable minerals therefrom
and from said land, during the term hereof, with the right of entry thereon
and use and occupancy thereof at all times from said purposes and the
furtherance thereof.

The term of this Lease and Agreement is for a period of Fifteen
(15) Months ~~XXXXX~~ commencing ninety (90) days after the date hereof
and so long thereafter as lease substances, or any of them, are derived
or produced in commercial quantities from the lease land or lands pooled
or combined therewith and for so long, as well, as Lessee is prevented
from producing same, or the obligations of Lessee are suspended, for
the causes as set forth in said Lease and Agreement.

Said Lease and Agreement is incorporated herein and made a part
hereof in all respects as though fully set forth herein. Reference is made
hereby to executed copies of said Lease and Agreement in possession of
Lessor and Lessee, respectively.

Dated this 30th day of March, 19 72.

Donald F. Saladino
DONALD F. SALADINO

Anna P. Saladino
ANNA P. SALADINO

AMERICAN THERMAL RESOURCES, INC.

By Roy Parodi
ROY PARODI President

By Lyn Sharland
Assistant Secretary

LESSEE

LESSOR

WITNESS

ATR-101

00-002-042

BOOK 43 PAGE 465

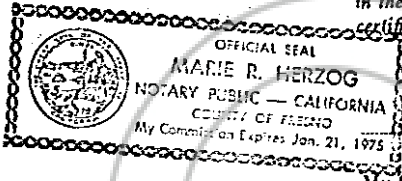


STATE OF _____)
COUNTY OF _____) SS.

On _____ before me, the undersigned,
a Notary Public personally appeared _____
known to me to be the person _____ whose name _____ subscribed
to the within instrument and acknowledged that _____ executed the
same.

WITNESS my hand and official seal.

STATE OF CALIFORNIA,)
County of FRESNO) ss.
On this 30th day of March in the year one thousand nine hundred and Seventy-Two
before me, MARIE R. HERZOG, a Notary Public,
State of California, duly commissioned and sworn, personally appeared
DONALD F. AND ANNA P. SALADINO
known to me to be the person S whose name S are subscribed to the within instrument
and acknowledged to me that the y executed the same.
IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal
in the County of FRESNO the day and year in this
certificate first above written.


MARIE R. HERZOG
NOTARY PUBLIC - CALIFORNIA
COUNTY OF FRESNO
My Commission Expires Jan. 21, 1975
My Commission Expires _____
Notary Public State of California.

P-412 (9-4-64)

STATE OF CALIFORNIA)
COUNTY OF KERN) SS.

On March 30, 1972, before me, the undersigned, a
Notary Public, personally appeared ROY PARODI, known to me to be
the President, and LYN SHARLAND, known to me
to be the Assistant Secretary of AMERICAN THERMAL
RESOURCES, INC., the corporation that
executed the within Instrument, known to me to be the persons who
executed the within Instrument on behalf of the corporation therein
named, and acknowledged to me that such corporation executed
the within instrument pursuant to its by-laws or a resolution of its
board of directors.

WITNESS my hand and official seal.

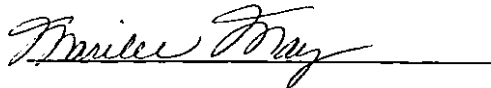




EXHIBIT "A"

The land which is the subject of the herein Lease and Agreement is that certain land situated in the County of Eureka, State of Nevada, more particularly described as follows, to-wit:

Township 31 North, Range 48 East, M.D.B. & M.

Section 3: SE/4 NW/4

together with such rights as Lessor may have in waterways, ditches, sloughs, canals, dikes, levees, roads, streets, alleys, easements, and rights of way within or adjoining the above described lands and containing 40 acres, more or less.

RECORDED AT THE REQUEST OF American Thermal Resources, Inc.
on Oct. 2, 1972, at 12 mins. past 11 A. M. in
Book 43 of OFFICIAL RECORDS, page 465-467, RECORDS OF
EUREKA COUNTY, NEVADA. William A. McLaughlin Recorder
File No. 56739 Fee \$ 5.00

ATR-101

BOOK 43 PAGE 167