55881

LEASE AND AGREEMENT

(Short Form)

KNOW ALL MEN BY THESE PRESENTS:

That ARNOLD C. NIEMEYER and JANICE P. NIEMEYER 1601 Margate Road, Palos Verdes Estates, Calif. 90274 . as Lessors. do es 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 , described in Exhibit "Ā Eureka , State of <u>Nevada</u> described in Exhibit "A" attached hereto and made a part hereof, with the sole and exclusive right State of 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 years 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 <u>20</u> day of <u>//o</u>	NEMBER , 1971 . CIT
B O	AMERICAN THERMAL RESOURCES FIXED
Medde hower 1/1	By Saylaron
ARNOLD C. NIEMEYER	President By Arthur President
JANICE P. NIEMEYER	Secretary
	LESSEE

LESSOR

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ATR-101 00-002-0/8

EXHIBIT "A"

Township 31 North, Range 48 East, M.D.B.& M. Section 3: NE/4 NE/4. Containing 40 acres.	
Section 3: NE/4 NE/4.	
Containing 40 acres.	
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Including, unless specifically excepted herei	
therein owned by Lessor situated in Section	in the second of
Township Range	, Count
of State of	

SUBJECT TO: All encumbrances, covenants, conditions, rights of way and rights of record.

ATR-101

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STATE OF CAMPORIAS
STATE OF <u>CAMPAIA</u>) SS. COUNTY OF <u>Assargue</u>)
On November 20/57/ before me, the undersigned, a Notary Public personally appeared Annal Collemeyer + Janua (?)
known to me to be the person whose name; Ane subscribed to the within instrument and acknowledged that Tley executed the same. WITNESS my hand and official seal.
CHARLES J. HODENFELS NOTARY PUBLIC - CALIFORNIA PRINCIPAL OFFICE IN LOS ANGELES COUNTY CHARLES J. RODENFELS MY COMMISSION EXPIRES FEBRUARY 24, 1972
STATE OF COUNTY OF Defore me, the undersigned,
2 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) ss. COUNTY OF Los Angeles
On December 8, 1971 , before me, the undersigned, a Notary Public, personally appeared ROY PARODI, known to me to be the President, and Sidney Bradpiece , known to me to be the 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 Attitude Chalegran Patricia A. Walgraf
PATRICIA A. WALGRAF PATRICIA A. WALGRAF NOTARY PUBLIC - CALIFORNIA PRINCIPAL OFFICE IN KERN COUNTY My Commission Expires April 22, 1973 RECORDED AT THE REQUEST OF American Thermal Rescoures on March 24, 19, 72 et 35 mins, post 1 P. M. In Book 42 of OFFICIAL RECORDS, Foge 137-139 RECORDS OF EUREKA COUNTY, NEVADA Sellos G. De Cache, File No. 5001
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