WHEN RECORDED RETURN TO: American Thermal Resources, Inc. 5405 Stockdale Highway, Suite 205 Bakersfield, California 93309

ATR-101

LEASE AND AGREEMENT

(Short Form)

KNOW ALL MEN BY THESE PRESENTS:

That ED FRIESEN and EL San Jose, California 95100	SIE FRIESEN, 6400 Snell Road,	
do hereby lease to AMERICAN	, as Lessors,	
a corporation. as	Lessee, pursuant to all of the terms	
and conditions of that certain Leas	se and Agreement, between the parties	
hereto, bearing the date hereof, the	he land situated in the County of	
Eureka State of Nevad		
	ereof, with the sole and exclusive right	
	methods as it may desire), drill for,	
	e therefrom and to sell steam, thermal ble minerals from, and to store, utilize,	
	eat such steam, thermal energy and hot	
water upon said land, and to extra	ct any extractable minerals therefrom	
and from said land, during the ter	m hereof, with the right of entry thereon	
and use and occupancy thereof at a	all times from said purposes and the	
furtherance thereof.		
The terms of this I seem on		
Five (5) years commencing	Agreement is for a period of ninety (90) days after the date hereof	
and so long thereafter as lease su	bstances, or any of them, are derived	
or produced in commercial quanti	ties from the lease land or lands pooled	
or combined therewith and for so	long, as well, as Lessee is prevented	
	gations of Lessee are suspended, for	
the causes as set forth in said Lea	ise and Agreement.	
Cold I account to manage		
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.	neade and rigited them in publication of	
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Dated this <u>26th</u> day of	April , 19 72 .	
	<u> </u>	
	AMERICAN THERMAL RESOURCES, INC.	
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ED FRIESEN	ROY PAROO President STAI	
	POID A STORY	
Elie Friesen	By dun Marlans	
ELSIE FRIESEN	Assistant Secretary	
/ /	* ****	
/ /	LESSEE	
	(MAN)	
	-11V/11-11/11/11	
	GALE M. SIMMONS	
LESSOR	WITNESS	
	HT 111C77	

	STATE OF)
e e e e e e e e e e e e e e e e e e e	COUNTY OF) SS.)
	On a Notary Public personally appeared	before me, the undersigned,
	known to me to be the person whose to the within instrument and acknowledg same.	e name subscribed ed that executed the
	WITNESS my hand and officia	l seal.
HERE	(Witness) STATE OF CALIFORNIA COUNTY OF KERN On May 1, 1972 said State, personally appeared whose name is subscribed to the within Instrument, as a Witness tand says: That he resides in Kern County, California ED FRIESEN and ELSIE FRIESEN	, the undersigned, a Notary Public in and for , personally known to me to be the person hereto, who being by me duly sworn, deposes , and that he was present and saw
H 31Vbr.	person_Sdescribed in and whose name_as_subscribed to the within and annexed Instrument as_Lessor_ Part	MARILES MAY NOTARY AUGUS - CAUFORNIA PRINCIPAL OFFICE IN KERN COUNTY MY COMMISSION EXPIRES MARCH 16, 1975 (This area for official notatial seat)
	STATE OF CALIFORNIA) COUNTY OF KERN)	ss.
	On May 1, 1972, Notary Public, personally appeared RC the President, and LYN SHARLAND to be the Assistant Secretary RESOURCES, INC. executed the within Instrument, known executed the within Instrument on behal named, and acknowledged to me that su the within instrument pursuant to its by board of directors.	of AMERICAN THERMAL ., the corporation that to me to be the persons who f of the corporation therein ch corporation executed
	MARILEE MAY NOTARY PUBLIC - CALIFORNIA PRINCIPAL OFFICE IN KERI COUNTY MY COMMISSION EXPIRES MARCH 16, 1975	Mariese Tray

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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 , more particularly described <u>NEVADA</u> as follows, to-wit:

Township 31 North, Range 49 East, M.D.B.& M.

Section 4: S/2 SW/4
Section 6: Lots 1, 2, 3, 4, 5, SE/4 NW/4, SW/4 NE/4
Section 8: N/2, SE/4

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

Section 36: W/2 NE/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 920 acres, more or less.

> RECORDED AT THE REQUEST OF American Thermal Resources, Inc. on Oct. 2 19 72, at 10 mins. past 11 A. M. in Oct. 2 19 72, at 10 mins. past 459-461 RECORDS OF Book 43 of OFFICIAL RECORDS, page EUREKA COUNTY, NEVADA Hellis a. De Tarle Recordes fee \$ 5.00 File No. _56737_

ATR-101