AMENDMENT OF LEASE AND AGREEMENT

THIS INSTRIMENT is entered into this 4th day of May, 1977 between STELLA WREN RADOWSKI, hereinafter referred to as "Lesser", and MAGMA ENERGY, INC., hereinafter referred to as "Lessee"

RECITALS

Lessor is lessor under that certain lease and agreement dated May 5, 1965, recorded in Book 7, Page 421, Official Records of Eureka County, Nevada, wherein Magma Power Company is lessee, which said lease and agreement covers certain lands in Eureka County, Nevada therein particularly described.

Lessee is the successor in interest of Magma Power Company, lessee under the aforesaid lease and agreement.

Said lease and agreement has heretofore been amended by instrument dated August 8, 1968, recorded in Book 25, Page 408, Official Records of Eureka County, Nevada; and by instrument dated February 18, 1972, recorded in Book 42, Page 170, Official Records of Eureka County, Nevada.

Said lease and agreement is valid and subsisting, and the parties desire to amend same in the particulars as hereinafter set forth.

AGREEMENT

NOW THEREFORE, for good and valuable consideration and in consideration of the covenants and agreements herein contained, the parties agree as follows, to wit:

- 1. Until such time as Lessee shall commence the sale of steam, steam power or by-products of steam condensated from the leased land, or said lease is terminated, Lessee shall pay to Lessor annual rental of Eighty Dollars (\$80.00), payable in annual installments.
- 2. The period provided for in paragraph 2 (a) of said lease and agreement, as amended, is hereby extended for an additional period of five (5) years to 1982. The period provided for in

BOOK 60 PAGE 129

paragraph 2 (b) of said lease and agreement, as amended, is hereby extended for an additional period of five (5) years to 1987.

- 3. The parties do hereby declare that it now is and at all times has been the understanding of the parties that the terms "steam", "steam power", and "thermal energy" shall include and also mean bot water and the energy extracted therefrom.
- 4. In connection with Lessee's operations on the leased land, Lessee shall have the right to dispose of waste water, waste brine and salts, gases and other waste or residual products by injecting or re-injecting into a well or wells, or by other means, on the leased land, all in accordance with regulations applicable thereto, provided that in so doing Lessee shall not in any way interfere with or contaminate surface waters on the leased land being used or capable of being used by Lessor for other purposes.

5. Said lease and agreement as heretofore amended and as further amended hereby is hereby declared valid and subsisting and in full force and effect, and Lessor does hereby lease to Lessee the above described land together with the sole and exclusive rights with respect thereto as provided by said lease and agreement as heretofore amended and as amended hereby. The provisions of this instrument shall govern and shall supersede any provisions of said lease and agreement as heretofore amended which may be in conflict herewith.

6. The provisions hereof shall be binding upon and shall inure to the benefit of the respective heirs, successors and assigns of the perties hereto.

MAGMA ENERGY, INC.

Stella Wren Badowski

المدرد الأثار

LESSOR

Kissella Minel

LESSEE

DATE: 6/14/77

IN COMMISSION EXPIRES:

NOTARY PUBLIC STATE OF FLORIDA AT LARGE MY COMMISSION EXPIRES MAY 27, 1981 BORDED THRU GENERAL INS. UNDELWRITERS

Palm Bel County State of Florian

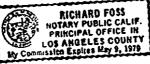
-2-

BOOK 60 PAGE 130

STATE OF CALIFORNIA) SS.
COUNTY OF LOS ANGELES)

On this 17th day of 19 17th before me, the undersigned, a Notary Phblic, personally appeared B. C. McCABE, known to me to be the President, and JOSEPH W. AIDLIN, known to me to be the Secretary of MAGMA ENERGY, INC., the corporation that executed the within instrument known to me to be the persons who executed the witnin instrument on behalf of the corporation herein 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.



STATE OF) ss.
COURTY OF	33.

On this day of , 19 , 19 , before me, the undersigned, a Notary Public in and for said County and State, personally appeared President, and _______ known to me to be the ________ , known to me to be the ________

Secretary of , the Corporation that executed the within Instrument, known to be to be the persons who executed the within Instrument, on behalf of the Corporation herein named, and acknowledged to me that such Corporation executed the within Instrument pursuant to its bylaws or a resolution of its board of directors.

WITHESS my hand and official seal.

on July 19, 19 77 at 55 mins. part 10. AM. In took 50 of OTFIC: 1 RECORDS, part 29-131... RECORDS OF EUREKA COUNTY, NEVADA WILLIS A. DePAOU Recorder File No. 63232.

63232

BOOK 60 PAGE 131