

ORIGINAL

RECORDED AT THE REQUEST OF
AND RETURN TO:
CHEVRON U.S.A. INC.
LAND DEPARTMENT
P O BOX 7643
SAN FRANCISCO, CALIFORNIA 94120

63111

AMENDMENT OF LEASE AND AGREEMENT (SHORT FORM)

THIS AGREEMENT, made this 27 day of January, 1977,
between the party or parties whose names are subscribed hereto under the
designation of "Lessor", hereinafter called "Lessor", and CHEVRON OIL COMPANY,
a corporation, and AMERICAN THERMAL RESOURCES, INC., a corporation, hereinafter
called "Lessee",

W I T N E S S E T H:

THAT, REFERENCE IS HEREBY HAD to that certain Lease and Agreement
dated May 31, 1972, a short form of which is of record in the
Office of the County Recorder of Eureka County, Nevada, in Book
43 at Page 480, et seq. of Official Records, whereby
Lessor did grant, lease and let unto American Thermal Resources, Inc. for the
purposes therein described certain lands situate in said County and State
particularly described in said lease;

AND, WHEREAS, by that certain Assignment dated June 15, 1976,
recorded in the Office of the County Recorder of Eureka County, Nevada, in
Book 55 at Page 322, et seq. of Official Records, and in the Office of the
County Recorder of Lander County, Nevada, in Book 139 at Page 375, et seq.
of Official Records, American Thermal Resources, Inc. assigned to Chevron Oil
Company an undivided 62% interest in said lease;

AND, WHEREAS, Lessor and Lessee have agreed to amend said lease in
the particulars hereinafter set forth:

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00)
and other valuable consideration paid to Lessor by Lessee, receipt of which
is hereby acknowledged, Lessor and Lessee agree as follows:

1. The second paragraph of said lease (short form) which now reads
in part as follows:

"The term of this lease and agreement is for a period of five
(5) years commencing. . ."

shall be and hereby is amended to read as follows:

"The term of this lease and agreement is for a period of
fifteen (15) years commencing. . ."

2. Said lease is further amended as set forth in that certain
Amendment of Lease and Agreement bearing even date herewith by and between
the parties hereto and covering the lands described therein and by this
reference incorporated into this Amendment of Lease and Agreement.

3. To implement the foregoing, Lessor does hereby grant, demise,
lease and let unto Lessee all those certain lands particularly described in
said lease for the term and purposes and subject to all of the other provisions
of said lease as hereby amended. Lessor agrees that said lease as hereby amended

is in good standing and in full force and effect. Lessor acknowledges receipt of rental in full under said lease to August 28, 1978.

4. This agreement shall bind and inure to the benefit of the respective heirs, executors, administrators, successors, and assigns of the parties hereto.

IN WITNESS WHEREOF, this agreement has been executed as of the day and year first herein written.

LESSEE

LESSOR

CHEVRON OIL COMPANY ^{Now} CHEVRON U.S.A. INC.

By [Signature]
Its Attorney-in-Fact

[Signature]
LAWRENCE E. MC CLAY

[Signature]
KATHYRN MC CLAY, his wife

AMERICAN THERMAL RESOURCES, INC.

By [Signature]

~~AMERICAN THERMAL RESOURCES, INC.~~
~~Covina, CALIFORNIA~~
621 MAPLEWOOD STREET
WEST COVINA, CA.

STATE OF CALIFORNIA,
COUNTY OF LOS ANGELES



ss.
ON January 27, 1977,
before me, the undersigned, a Notary Public in and for said State, personally appeared
LAWRENCE E. MC CLAY and
KATHYRN MC CLAY, known to me to be the
persons whose names are subscribed to the within instrument,
and acknowledged to me that they executed the same.

WITNESS my hand and official seal.

[Signature]
Notary Public in and for said State.

ACKNOWLEDGMENT—General—Walcotts Form 232—Rev. 3-64

State of California }
City and County of San Francisco } ss

On March 25, 1977, before me, the undersigned, a Notary Public in and for said City and County and State, residing therein, duly commissioned and sworn, personally appeared Clair Ghyllin known to me to be an Attorney in Fact of CHEVRON U.S.A. INC. the Corporation described in and that executed the within instrument, and also known to me to be the person who executed it on behalf of the said Corporation therein named, and he acknowledged to me that such Corporation executed the same.

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

Patricia L. Morris
PATRICIA L. MORRIS
Notary Public in and for said City and
County of San Francisco, State of California



LD-155 (GD-1-77)
Printed in U.S.A.

STATE OF CALIFORNIA, }
COUNTY OF ORANGE } ss.

ON April 28, 1977, before me, the undersigned, a Notary Public in and for the said State, personally appeared ROY PARODI known to me to be the President, and XXXXXX XXXXXX 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 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.

Anthony Sgroi
Notary Public in and for said State.

OFFICIAL SEAL
ANTHONY SGROI
Notary Public - California
LOS ANGELES COUNTY
My Commission Expires Apr. 27, 1978

ACKNOWLEDGMENT—Cop. — Pres & Sec — Wolcotts Form 226—Rev. 3-64

RECORDED AT THE REQUEST OF Title Insurance & Trust Co.
on June 16, 1977, at 45 mins. past 10 A.M. In
Book 59 of OFFICIAL RECORDS, page 266-268, RECORDS OF
EUREKA COUNTY, NEVADA. WILLIS A. DePAOLI Recorder
File No. 63111 Fee \$ 5.00

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BOOK 59 PAGE 268