

RETURN TO:

Chevron Geothermal Company
of California
Land & Legal Department
P. O. Box 7147
San Francisco, CA 94120-7147

ASSIGNMENT AND ASSUMPTION AGREEMENT

KNOW ALL MEN BY THESE PRESENTS: THAT CHEVRON U.S.A. INC., a California corporation formerly known as CHEVRON OIL COMPANY (hereinafter called "Assignor"), grants, conveys, and assigns to CHEVRON GEOTHERMAL COMPANY OF CALIFORNIA, a Delaware corporation, (hereinafter called "Assignee") as a contribution to capital, subject to the terms, covenants, conditions and provisions hereinafter set forth all of Assignor's right, title and interest in those certain agreements and permits as more particularly described in Exhibit "A" attached hereto and those certain geothermal leases and related instruments covering lands situated in Eureka County and Lander County, Nevada, as more particularly described in Exhibit "B" attached hereto (said agreements and permits and said geothermal leases and related instruments being hereinafter collectively called the "Assigned Agreements"), together with all wells, pipelines and related facilities or interests therein owned by Assignor, situated on the lands included in said geothermal leases and related instruments.

Assignee hereby accepts the aforesaid assignment by Assignor and assumes all of those duties and obligations on the part of Assignor to be hereafter performed under the Assigned Agreements. Assignee shall indemnify, hold harmless and defend Assignor from and against any and all claims, damages, loss, liability and obligation hereafter arising under the Assigned Agreements due to the exercise by Assignee, its successors or assigns, of any rights thereunder, or the default or failure to perform by Assignee, its successors or assigns, with respect to any duty or obligation thereunder, including, without limitation, all obligations as to the payment of rent, minimum annual advance royalties, earned royalties, taxes and surface damages and every other obligation on the part of the Assignor to be performed under the Assigned Agreements which arises on or after the date hereof.

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The terms, covenants, conditions and provisions of this Assignment and Assumption Agreement, together with the further obligations, liabilities, conditions and restrictions as set forth in the Assigned Agreements, shall be binding upon and shall inure to the benefit of Assignor and Assignee and their respective successors and assigns.

IN WITNESS WHEREOF, Assignor and Assignee have executed this Assignment and Assumption Agreement as of April 18th 1985.

CHEVRON U.S.A. INC.

By: *D. N. Maytum*

Name: D. N. MAYTUM

Title: Secretary

CHEVRON GEOTHERMAL COMPANY
OF CALIFORNIA

By: *G. B. Secor*

Name: G. B. SECOR

Title: Secretary

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State of California)
CITY AND) SS
County of SAN FRANCISCO)

On APR 18, 1985, before me, the undersigned, a
Notary Public for said State, personally appeared _____

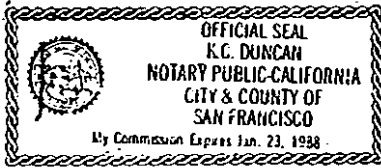
G. B. SECOR

personally known to me or proved to me on the basis of satisfactory
evidence to be the person(s) who executed the within instrument as

Secretary

on behalf of the corporation therein named and acknowledged to me that the
corporation executed it.

WITNESS my hand and official seal.



Notary's Signature _____

K.C. Duncan



State of California)
CITY AND) SS
County of SAN FRANCISCO)

On APR 18, 1985, before me, the undersigned, a
Notary Public for said State, personally appeared _____

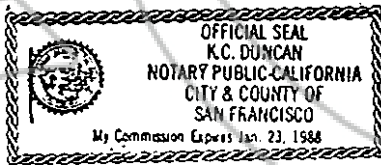
D. N. MAYTUM

personally known to me or proved to me on the basis of satisfactory
evidence to be the person(s) who executed the within instrument as

Secretary

on behalf of the corporation therein named and acknowledged to me that the
corporation executed it.

WITNESS my hand and official seal.



Notary's Signature _____

K.C. Duncan



EXHIBIT "A"
ASSIGNMENT AND ASSUMPTION AGREEMENT

1. Applications for and permits to appropriate the waters of the state of Nevada:
 - A. Permit number 27959 - underground sources.
 - B. Permit number 30522 - underground sources.
 - C. Permit number 39281 - underground sources.
 - D. Permit number 39648 - underground sources.
 - E. Permit number 40445 - underground sources.
 - F. Permit number 43115 - underground sources.
 - G. Permit number 45992 - underground sources.
 - H. Permit number 45993 - underground sources.
 - I. Permit number 45994 - underground sources.

2. Well permits issued by United States Department of Interior:
 - A. Permit number 0095 (well-76-18).
 - B. Permit number 0098 (well-85-18).
 - C. Permit number 0187 (well-Batz #1).
 - D. Permit number 0099 (well 43-19)
 - E. Permit number 0137 (well 52-17)

3. Well permits by Nevada Oil and Gas Conservation Commission:
 - A. Permit number 159 (well-Ginn 1-13).

4. Well permits by Nevada Department of Conservation and Natural Resources.
 - A. Waiver number G-105 (well-Ginn 2-13).

5. Unit Agreement for the Development and Operation of the Beowawe Unit Area, Counties of Lander and Eureka, State of Nevada, a copy of which was recorded May 18, 1980, in Book 82, Pages 1 through 49, Official Records of Lander County, Nevada and June 16, 1980, in File number 73981, Official Records of Eureka County, Nevada.

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EXHIBIT "B"

ASSIGNMENT AND ASSUMPTION AGREEMENT

1. Geothermal Resources Lease, dated November 11, 1975, by and between Albert C. Adams and Gladys S. Adams as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded January 21, 1976 in Book 53 at Page 409, of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
2. Geothermal Resources Lease, dated November 11, 1974, by and between Vivian L. Ashenfelder as Lessor and Standard Oil Company of California, a corporation, as Lessee, which was recorded January 8, 1975 in Book 129 at Page 470 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
3. Geothermal Resources Lease, dated October 17, 1980, by and between B. K. H. Holding Corporation, as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on February 13, 1980 in Book 174 at Page 409 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
4. Geothermal Resources Lease, dated April 7, 1976, by and between Bryce E. Barger, a single man, as Lessor, and Chevron Oil Company, a corporation, as Lessee, a short form of which was recorded September 17, 1976 in Book 141 at Page 499 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.

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5. Geothermal Resources Lease, dated January 21, 1976, by and between Edna Lee Basmajian as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded November 3, 1977 in Book 61 at Page 381 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
6. Geothermal Resources Lease, dated January 2, 1979, by and between Elmer Batz and Lillian E. Batz as Lessor and Chevron U.S.A., a corporation, as Lessee, a short form of which was recorded on April 9, 1979 in Book 69 at Page 476 of the official records of Eureka County and also recorded on April 12, 1979 in Book 164 at Page 583 of the official records of Lander County.
7. Geothermal Lease and Agreement, dated March 6, 1973, by and between Warren H. Benefield and Betty C. Benefield as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a memorandum of which was recorded March 23, 1973 in Book 115 at Page 7 of the official records of Lander County, and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. on March 3, 1978 as recorded on July 1, 1976 in Book 139 at Page 375 and on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County.
8. Geothermal Resources Lease, dated September 22, 1976, by and between Harold Roy Berg and Marie C. Z. Berg, as Lessor, and Chevron Oil Company, a corporation, as Lessee, a short form of which was recorded December 15, 1976 in Book 144 at Page 172 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.

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9. Geothermal Lease and Agreement, dated April 20, 1972, by and between Charles R. Bill and Gertrude B. Bill as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a memorandum of which was recorded October 2, 1972 in Book 43 at Page 462 of the official records of Eureka County, and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. on March 3, 1978 and recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.
10. Geothermal Lease and Agreement, dated November 8, 1971, by and between Jacob Blickensderfer as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a memorandum of which was recorded March 24, 1972 in Book 42 at Page 128 in the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. on March 3, 1978 and recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978, in Book 63 at Page 203 of the official records of Eureka County, as amended.
11. Geothermal Resources Lease, dated 4/16/75 by and between R. T. Botsko and Mary E. Botsko as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on October 30, 1975 in Book 52 at Page 508 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
12. Geothermal Resources Lease, dated April 14, 1975 by and between Lyle W. Bower and Julia S. Bower as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded October 30, 1975 in Book 52 at Page 505 in the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.

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13. Geothermal Resources Lease, dated April 16, 1976, by and between Howard Branss and Joan A. Branss, as Lessor, and Chevron Oil Company, a corporation, as Lessee, a short form of which was recorded on September 17, 1976 in Book 141 at Page 502 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
14. Geothermal Resources Lease, dated April 24, 1974 by and between Phillip R. Brobst and Marilyn S. Brobst as Lessor and Standard Oil Company of California, a corporation, as Lessee, which was recorded June 21, 1974 in Book 48 at Page 351 in the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
15. Geothermal Resources Lease, dated March 18, 1975, by and between Cattleman's Title Guarantee Company, a corporation, Trustee, as Lessor, and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on May 9, 1975 in Book 51 at Page 320 of the official records of Eureka County and on December 31, 1979 in Book 173 at Page 68 of the official records of Lander County as amended which amendment was recorded on October 1, 1976 in Book 56 at Page 593 of the official records of Eureka County and on March 27, 1985 in Book 251 at Page 375 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
16. Geothermal Resources Lease, dated March 18, 1975 by and between Cattleman's Title Tr. as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded December 31, 1979 in Book 51 at Page 320 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.

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17. Geothermal Lease and Agreement, dated January 11, 1972, by and between D. J. Cecil and Lois Mae Cecil as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded March 24, 1972 in Book 42 at Page 158 of the official records of Eureka County, and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. on March 3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 in the official records of Eureka County, as amended.
18. Geothermal Resources Lease, dated April 17, 1974 by and between Karl C. Clausser and Emma G. Clausser as Lessor and Standard Oil Company of California, a corporation, as Lessee, which was recorded on May 28, 1974 in Book 48 at Page 24 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
19. Geothermal Lease and Agreement dated February 10, 1973 by and between Leah Crawley as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a memorandum of which was recorded on March 23, 1973 in Book 115 at Page 9 of the official records of Lander County and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. on March 3, 1978 as recorded on July 1, 1976 in Book 139 at Page 375 and on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County.
20. Geothermal Resources Lease, dated December 15, 1980 by and between Kenneth M. Damm and Elaine Damm as Lessor and Chevron U.S.A., a corporation, as Lessee, a short form of which was recorded on February 25, 1981 in Book 91 at Page 556 of the official records of Eureka County.

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21. Geothermal Resources Lease, dated November 29, 1975, by and between Sam M. Dermengian and Annie Dermengian as Lessor and Chevron Oil Company, a corporation, and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded March 16, 1976 in Book 54 at Page 125 of the official records of Eureka County and on March 8, 1976 in Book 137 at Page 534 of the official records of Lander County and which was assigned to Chevron Oil Company on June 15, 1976 as recorded on July 6, 1976 in Book 139 at Page 403 of the official records of Lander County and on July 9, 1976 in Book 55 at Page 347 of the official records of Eureka County, and which was assigned to Chevron U.S.A. on March 3, 1978 as recorded on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County, and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.
22. Geothermal Resources Lease, dated July 24, 1975 by and between Sam M. Dermengian and Annie Dermengian as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on September 18, 1975 in Book 52 at Page 307 of the official records of Eureka County, as amended, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
23. Geothermal Resources Lease, dated May 23, 1978, by and between Sam M. Dermengian and Annie Dermengian, as Lessor, and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded December 28, 1978 in Book 162 at Page 436 of the official records of Lander County, as amended, a short form of which was recorded on July 16, 1980 in Book 179 at Page 514 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.

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24. Geothermal Resources Lease, dated April 12, 1975 by and between E. G. Services Corp. as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on September 18, 1975 in Book 52 at Page 304 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
25. Geothermal Resources Lease, dated April 18, 1975 by and between James F. Elder as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on November 21, 1975 in Book 53 at Page 164 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
26. Geothermal Resources Lease, dated November 18, 1976 by and between Peggy Ferrer and Hilda Veto as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on January 12, 1977 in Book 58 at Page 140 of the official records of Eureka County.
27. Geothermal Resources Lease, dated January 21, 1976, by and between Sampson T. Friend and Lorene Friend as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on November 11, 1977, in Book 61 at Page 379 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
28. Geothermal Resources Lease, dated December 15, 1980 by and between G&M Properties as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on February 19, 1981 in Book 91 at Page 558 of the official records of Washoe County.

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29. Geothermal Resources Lease, dated April 16, 1975, by and between Gerald M. Gagich as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on October 30, 1975 in Book 52 at Page 517 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
30. Geothermal Resources Lease, dated October 17, 1979, by and between Ann T. Gelbke as Lessor and Chevron U.S.A., a corporation, as Lessee, a short form of which was recorded on March 14, 1980 in Book 79 at Page 351 of the official records of Eureka County.
31. Geothermal Lease and Agreement, dated November 1, 1972 by and between J. Allen Ginn, Jr. and First American Title Company of Nevada as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a memorandum of which was recorded on November 22, 1972 in Book 113 at Page 91 of the official records of Lander County Nevada and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. on March 3, 1978 as recorded on July 1, 1976 in Book 139 at Page 375 and on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County, as amended.
32. Geothermal Lease and Agreement, dated November 23, 1971, by and between Dale N. Hansen and Patricia Hansen as Lessor and American Thermal Resources Inc., as Lessee, a short form of which was recorded on March 24, 1972 in Book 108 at Page 563 of the official records of Lander County and in Book 42 at Page 161 of the official records of Eureka County, and which was assigned to Chevron Oil Company on June 15, 1976 as recorded on July 1, 1976 in Book 139 at Page 375 of the official records of Lander County and on July 7, 1976 in Book 55 at Page 322 of the official

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records of Eureka County, and also assigned to Chevron U.S.A on March 3, 1978 as recorded on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County as amended.

33. Geothermal Resources Lease, dated January 26, 1976, by and between Dale N. Hansen and Patricia R. Hansen as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on March 22, 1976 in Book 54 at Page 197 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
34. Geothermal Lease and Agreements, dated January 2, 1972, by and between Lloyd Harris and Marla J. Harris as Lessor and American Thermal Resources Company Inc., a corporation, as Lessee, a memorandum of which was recorded March 24, 1972 in Book 42 at Page 161 of the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. Inc. on March 3, 1978 and recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1983 in Book 63 at Page 203 of the official records of Eureka County, as amended.
35. Geothermal Lease and Agreement, dated February 1, 1972, by and between Lloyd Harris and Marla J. Harris, Carl D. Simmons, and Pauline R. Simmons aka Martha P. Simmons as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded on March 24, 1972 in Book 108 at Page 569 of the official records of Lander County and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. Inc. on March 3, 1978 as recorded in July 1, 1976 in Book 139 at Page 375 and on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County, as amended.

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36. Geothermal Resources Lease, dated April 10, 1975, by and between Edward J. Helley and Kay E. Helley as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on September 18, 1975 in Book 52 at Page 281 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
37. Geothermal Resources Lease, dated September 27, 1975, by and between W. J. Hernacki and Karen A. Hernacki as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on March 22, 1976 in Book 54 at Page 205 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
38. Geothermal Resources Lease, dated November 18, 1975, by and between Allen S. Hopkins and Lucille L. Hopkins as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on January 21, 1976 in Book 53 at Page 407 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
39. Geothermal Resources Lease, dated October 17, 1979, by and between Vernon Humber as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on February 12, 1980 in Book 79 at Page 8 of the official records of Eureka County.
40. Geothermal Resources Lease, dated January 24, 1976 by and between Ben Jaffey and Rose Jaffey as Lessor and American Thermal Resources Inc., a corporation, as Lessee, and Chevron Oil Company, a corporation, a short form of which was recorded May 17, 1976 in Book 54 at Page 574 of the official records of Eureka

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County and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. on March 3, 1978 as recorded on July 9, 1976 in Book 55 at Page 347 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.

41. Geothermal Resources Lease, dated April 19, 1976, by and between Edwin E. Keith, a single man, as Lessor, and Chevron Oil Company, a corporation, as Lessee, a short form of which was recorded on September 17, 1976 in Book 141 at Page 517 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
42. Geothermal Resources Lease, dated June 13, 1974, by and between Merlyn Knowles and Barbara Knowles as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded August 15, 1974 in Book 125 at Page 587 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
43. Geothermal Resources Lease, dated October 17, 1979, by and between Helen Kolody, as Lessor, and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded February 13, 1980 in Book 174 at Page 406 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
44. Geothermal Lease and Agreement, dated March 7, 1972, by and between Helen R. Lasky as Lessor and American Thermal Resources, Inc., a corporation, as Lessee, a short form of which was recorded on March 24, 1972 in Book 108 at Page 572 of the official records of Lander County and which was assigned to Chevron Oil Company

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on June 15, 1976 and Chevron U.S.A. Inc., on March 3, 1978 as recorded on July 1, 1976 in Book 139 at Page 375 and on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County, as amended.

45. Geothermal Resources Lease, dated October 17, 1979, by and between Gladys Lex and Raymond Lex, as Lessor, and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on February 13, 1980 in Book 174 at Page 404 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
46. Geothermal Resources Lease, dated April 2, 1976, by and between George P. Magliocco and Viola Magliocco, as Lessor, and Chevron Oil Company, a corporation, as Lessee, a short form of which was recorded September 17, 1976 in Book 141 at Page 475, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
47. Geothermal Resources Lease, dated April 7, 1974 by and between Robert F. McKee as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on June 28, 1974 in Book 48 at Page 411 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
48. Geothermal Lease and Agreement, dated March 14, 1972, by and between Daniel R. McKinney and Bonnie Jean McKinney as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded March 24, 1972 in Book 42 at Page 167 of the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. on March

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3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.

49. Geothermal Resources Lease dated May 21, 1974, by and between John E. McKinney as Lessor and Standard Oil Company of California, a corporation, as Lessee, which was recorded on August 15, 1974 in Book 49 at Page 164 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
50. Geothermal Resources Lease, dated March 16, 1976, by and between Steve Mohulski and Mary Mohulski, as Lessor, and Chevron Oil Company, a corporation, as Lessee, a short form of which was recorded on April 26, 1976 in Book 138 at Page 397 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
51. Geothermal Resources Lease, dated May 12, 1975, by and between Harrison A. Moran as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on February 27, 1976 in Book 54 at Page 63 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
52. Geothermal Lease and Agreement, dated July 14, 1972, by and between John C. Newell as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded on July 28, 1972 in Book 42 at Page 462 of the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. Inc. on March 3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.

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53. Geothermal Lease and Agreement, dated February 4, 1974, by and between Norvad Inc. and First American Title of Nevada as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a memorandum of which was recorded on July 1, 1974 in Book 48 at Page 493 of the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. Inc. on March 3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County.
54. Geothermal Lease and Agreement, dated December 7, 1971, by and between Kathleen R. Oberst aka Kathleen McKinney as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded on March 24, 1972 in Book 42 at Page 134 of the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. Inc. on March 3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.
55. Geothermal Resources Lease, dated August 12, 1980, by and between John J. O'Hara and Kathryn O'Hara as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on October 30, 1980 in Book 89 at Page 121 of the official records of Eureka County.
56. Geothermal Resources Lease, dated October 17, 1979 by and between Donald T. Pope and Eileen G. Pope as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on March 14, 1978 in Book 79 at Page 347 of the official records of Eureka County.

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57. Geothermal Lease and Agreement, dated November 14, 1972 by and between Frances A. Rees as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a memorandum of which was recorded January 15, 1973 in Book 44 at Page 255 of the official records of Eureka County, and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. Inc. on March 3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County.
58. Geothermal Resources Lease, dated November 23, 1976 by and between Emily G. Richards as Lessor and Chevron Oil Company, a corporation, as Lessee, a short form of which was recorded on January 12, 1977 in Book 144 at Page 385 of the official records of Lander County.
59. Geothermal Lease and Agreement, dated December 9, 1971, by and between Beth L. Robbins as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a memorandum of which was recorded on March 24, 1972 in Book 42 at Page 140 of the official records of Eureka County and as assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. Inc. on March 3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.
60. Geothermal Resources Lease, dated November 22, 1974, by and between Irene I. Roberts as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on February 5, 1975 in Book 130 at Page 273 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.

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61. Geothermal Resources Lease, dated September 5, 1974, by and between Jack Leroy Robertson as Lessor and Standard Oil Company of California, a corporation, as Lessee, which was recorded on November 5, 1974 in Book 128 at Page 156 of the official records of Lander County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
62. Geothermal Resources Lease, dated April 18, 1975, by and between Lester D. Robison and Alberta Jean Robison as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on October 30, 1975 in Book 52 at Page 520 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
63. Geothermal Lease and Agreement, dated December 24, 1971, by and between Arthur O. Rollins and Darlene J. Rollins as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded on March 24, 1972 in Book 42 at page 143 of the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. on March 3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.
64. Geothermal Lease and Agreement, dated January 3, 1973 by and between Loretta Moffatt Rossi as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a memorandum of which was recorded on January 15, 1973 in Book 113 at Page 49 of the official records of Lander County and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. Inc. on March 3, 1978 as recorded on July 1, 1976 in Book 139 at Page 375 and on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County.

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65. Geothermal Resources Lease, dated April 18, 1975, by and between Larry O. Ruby and Lisa H. Ruby as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on October 30, 1975 in Book 52 at Page 523 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
66. Geothermal Resources Lease and Agreement, dated August 12, 1980, by and between James H. Runyan and Kathryn Runyan as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on October 30, 1980 in Book 89 at Page 119 of the official records of Eureka County.
67. Geothermal Lease and Agreement, dated January 10, 1972, by and between Jess A. Sellers, Jr. and June Sellers as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded on March 24, 1972 in Book 42 at Page 152 of the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 and Chevron U.S.A. Inc. on March 3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.
68. Geothermal Resources Lease, dated August 29, 1978, by and between Stanford University as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on September 27, 1978 in Book 66 at Page 149 of the official records of Eureka County and on September 29, 1978 in Book 160 at Page 353 of the official records of Lander County, as amended (amendments not of record).
69. Lease of Real Estate, dated March 15, 1982, by and between Stanford University as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was

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recorded on April 23, 1982 in Book 102 at Page 190 of the official records of Eureka County, as amended (amendments not of record).

70. Geothermal Lease and Agreement, dated February 1, 1972, by and between Dominick G. Stocchetti, Myrtle Marie Stocchetti, Robert L. Stocchetti, Beverly Stocchetti, John Stocchetti, and Shirley Stocchetti as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded on March 24, 1972 in Book 108 at Page 554 of the official records of Lander County and in Book 42 at Page 121 of the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 as recorded on July 1, 1976 in Book 139 at Page 375 of the official records of Lander County and recorded on July 7, 1976 in Book 55 at Page 322 of the official records of Eureka County and also assigned to Chevron U.S.A. Inc. on March 3, 1978 as recorded on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.
71. Geothermal Lease and Agreement, dated January 12, 1972, by and between Chester H. Thomas and Geraldine E. Thomas as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded on March 24, 1972 in Book 108 at Page 566 of the official records of Lander County and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. Inc. on March 3, 1978 as recorded on July 1, 1976 in Book 139 at Page 375 and on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County, as amended.
72. Geothermal Resources Lease, dated August 19, 1975, by and between Frederick J. Tompkins as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on November 14, 1975 in Book 53 at

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Page 70 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.

73. Geothermal Resources Lease, dated October 17, 1979, by and between Mary Ellen Tyler as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded February 22, 1980 in Book 70 at Page 147 of the official records of Eureka County.
74. Geothermal Resources Lease, dated October 17, 1979, by and between Maury B. Tyler and Audrey G. Tyler as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on February 22, 1980 of the official records of Eureka County.
75. Geothermal Resources Lease (N-10915), dated March 1, 1975, by and between the United States of America, as Lessor, and Chevron Oil Company, a corporation, as Lessee (not of record), and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
76. Geothermal Resources Lease (N-10916) dated March 1, 1975, by and between the United States of America as Lessor and Chevron Oil Company, as Lessee (not of record).
77. Geothermal Resources Lease (N-10918) dated March 1, 1975 by and between the United States of America as Lessor and Chevron Oil Company as Lessee (not of record).

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78. Geothermal Resources Lease (N-8384), dated March 1, 1975, by and between the United States of America, as Lessor, and American Thermal Resources Inc. and Chevron Oil Company, as Lessee, which was assigned to Chevron Oil Company by American Thermal Resources Inc. (not of record), and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
79. Geothermal Lease and Agreement, dated November 9, 1972, by and between Tomochika Uyeda, Edward Kihara and Bernice Kihara as Lessor and American Thermal Resources Inc., as Lessee, a corporation, as Lessee, a memorandum of which was recorded January 15, 1973 in Book 113 at Page 475 of the official records of Lander County, and which was assigned to Chevron Oil Company on June 15, 1976, and to Chevron U.S.A. on March 3, 1978 as recorded on July 1, 1976 in Book 139 at Page 375 and on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County, as amended.
80. Geothermal Resources Lease, dated May 5, 1975, by and between Leonard W. Varner as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded October 30, 1975 in Book 52 at Page 514 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
81. Geothermal Resources Lease, dated October 17, 1979, by and between Mona Waters as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on March 14, 1980 in Book 79 at Page 349 of the official records of Eureka County.

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82. Geothermal Resources Lease, dated April 24, 1974, by and between Betty L. Weir aka Betty L. Smalley, Gerry M. Bailey, Margaruet V. Bailey as Lessor and Standard Oil Company of California, a corporation, as Lessee, which was recorded on June 28, 1974 in Book 48 at Page 406 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
83. Geothermal Lease and Agreement, dated November 11, 1971, by and between Lawrence Werner and Billie Werner as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded on March 24, 1972 in Book 108 at Page 560 of the official records of Lander County and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. on March 3, 1978 as recorded on July 1, 1976 in Book 139 at Page 375 and on March 29, 1978 in Book 155 at Page 281 of the official records of Lander County, as amended.
84. Geothermal Resources Lease, dated October 1, 1975, by and between Melvin R. Wilda and Irene A. Wilda as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on March 22, 1976 in Book 54 at Page 199 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
85. Geothermal Lease and Agreement, dated December 17, 1971, by and between Harry Wisloski as Lessor and American Thermal Resources Inc., a corporation, as Lessee, a short form of which was recorded on March 24, 1972 in Book 42 at Page 146 of the official records of Eureka County and which was assigned to Chevron Oil Company on June 15, 1976 and to Chevron U.S.A. on March 3, 1978 as recorded on July 7, 1976 in Book 55 at Page 322 and on April 10, 1978 in Book 63 at Page 203 of the official records of Eureka County, as amended.

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86. Geothermal Resources Lease, dated April 14, 1975, by and between Jean Adair Woods and Linda Jean Adair Woods as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on September 18, 1975 in Book 52 at Page 311 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
87. Geothermal Resources Lease, dated October 17, 1979, by and between Stella Wren aka Stella Badowski as Lessor and Chevron U.S.A. Inc., a corporation, as Lessee, a short form of which was recorded on February 12, 1980 in Book 79 at Page 10 of the official records of Eureka County.
88. Geothermal Resources Lease, dated March 10, 1975, by and between Norma Zahnstecher as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on May 9, 1975 in Book 51 at Page 329 of the official records of Eureka County, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
89. Geothermal Resources Lease, dated December 16, 1975 by and between Robert J. Zink and Audrey M. Zink as Lessor and Standard Oil Company of California, a corporation, as Lessee, a short form of which was recorded on March 23, 1976 in Book 138 at Page 16 of the official records of Lander County, as amended, and which was assigned by Lessee to Chevron U.S.A. Inc. on January 1, 1977.
90. Grazing Lease dated April 8, 1983, by and between Chevron U.S.A. Inc. as Lessor and Paul Sansinena as Lessee which has not been recorded.

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91. Right-of-Way Agreement dated April 8, 1983 by and between Teresa and Paul Sansinena and Zane Hunt as Owners and Chevron U.S.A. Inc. as Chevron which has not been recorded.

OFFICIAL RECORDS
LANDER COUNTY
RECORD REQUESTED BY
Tiger Title Insurance
85 JUL 10 P 1: 03
128195
RAYE K. FAGG
RECORDER
FEE 30⁰⁰ DEP. ST

RECORDED AT REQUEST OF
Chevron U.S.A. Inc.
BOOK 137 PAGE 228

85 JUL 24 A 10: 53

OFFICIAL RECORDS
LUREIA COUNTY, NEVADA
M.N. REBALEAU, RECORDER
FILE NO. 99803
FEE \$ 31.00

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