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~~EXHIBIT D~~

09/23/2010 01:13:01 PM

Fee: \$62.00

MEMORANDUM OF GEOTHERMAL LEASE AND AGREEMENT

RECORDING REQUESTED BY, AND
WHEN RECORDED, RETURN TO:

Optim
c/o William Honjas
200 South Virginia Street, Suite 560
Reno, NV 89501

Returned @ Courthouse

MEMORANDUM OF GEOTHERMAL LEASE AND AGREEMENT

THIS MEMORANDUM OF LEASE AND GEOTHERMAL AGREEMENT
("Memorandum of Lease") is executed as of the date all geothermal rights, legal property
descriptions and legal title has been confirmed ("Lease Effective Date"), by and between
Christine Lindh hereafter
referred to individually or in total as "Lessor", and Optim, a Nevada Corporation ("Lessee").

RECITALS

WHEREAS, Lessor and Lessee have executed that certain Geothermal Lease and
Agreement ("Lease") dated the date all geothermal rights, legal property descriptions and
legal title has been confirmed ("Lease Effective Date"), conveying a leasehold interest in
certain geothermal steam, geothermal fluids, geothermal energy, heat, hot water,
extractable minerals, and all byproducts and gases associated therewith ("Leased
Substances") located on and within the real property located in Klamath County, Oregon,
as more particularly described in Section 2, of this Memorandum of Lease ("Premises");
and

WHEREAS, Lessor and Lessee desire to record notice of the Lease in the real
estate records of Klamath County, Oregon.

NOW, THEREFORE, in consideration of the foregoing, Lessor and Lessee hereby
declare as follows:

1. Demise. Lessor has leased and hereby does lease the Premises for the
purpose of exploring, prospecting, drilling, mining and operating for and producing, treating,
converting, extracting, processing and utilizing Leased Substances, as well as storing,
taking, removing, transporting, and disposing of such Leased Substances in order to
generate electric power and other commercial products and byproducts for use or sale,

along with a right-of-way to transit upon and across the surface of the Premises and through the strata of the Premises and the right to store equipment and materials, and to construct, use, maintain, operate and remove any and all facilities thereon and therein, all as may be necessary, useful or convenient in connection with and to accomplish the foregoing.

2. Premises. The Premises is described as follows:

Legal Description of Premises, is attached to and made a part of Geothermal Lease and Agreement ("Lease") dated the date all geothermal rights, legal property descriptions and legal title has been confirmed ("Effective Date") Christine Lindh hereafter referred to individually or in total as "Lessor", and Olene Gap Geothermal, LLC, as "Lessee." Unless otherwise specified, capitalized terms contained herein shall have the meanings assigned to them in the Lease.

The "Premises" that is the subject of the Lease includes the real property, situated in the State of Oregon, County of Klamath, in an unincorporated area, described as follows:

Klamath County, Oregon

See Exhibit A title Report B.25.09
title # 0085978

Acct # 3910 02300 00300 000

3. Term. The Lease is for a term ("Initial Term") of ten (10) years beginning on the Lease Effective Date and continues thereafter indefinitely ("Extended Term" and together with the Initial Term, the "Term") provided that certain conditions are satisfied by the Lessee. If Lessee is not producing Leased Substances in "Commercial Quantities" (as defined in the Lease) within fifteen (15) years from the Lease Effective Date, then Lessor has the option of declaring the Lessee in default.

4. Restrictions on Encumbrances. Throughout the Term of the Lease, Lessor is prohibited from recording against the Premises liens, encumbrances, water rights, geothermal rights and other matters that would constitute exceptions to title and has the duty to defend the title and to indemnify the Lessee from and against any liens or encumbrances.

5. Restrictions on Transfer. Subject to certain exceptions, Lessor may transfer its interest in the Premises to a third party subject to the restrictions which are set forth with more particularity in the Lease.

6. Counterparts. This Memorandum of Lease may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall comprise but a single instrument.

7. Purpose. The purpose of this Memorandum of Lease is to give public notice of the existence of the Lease and is not intended to limit or augment any of the rights granted in the Lease, the terms of which are incorporated herein by reference. In the event of any inconsistency between this Memorandum of Lease and the terms and conditions of the Lease, the Lease shall prevail.

IN WITNESS WHEREOF, Lessor and Lessee have executed this Memorandum of Lease as of the date and year first written above.

LESSOR

Signature

Name

Title

State of Oregon
County of Klamath

On AUGUST 24, 2009 before me,

LESSEE

Signature

Name

Title

IRINA KARNAUGH

CHRISTINE M LINDH, Notary

Public, personally appeared

CHRISTINE M LINDH

, who proved to

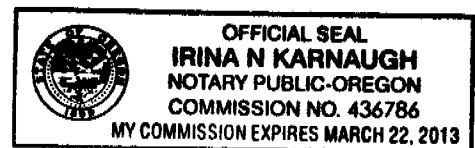
me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Oregon that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

irina karnaugh



IN WITNESS WHEREOF, Lessor and Lessee have executed this Memorandum of Lease as of the date and year first written above.

LESSOR
Christine M. Lindh
Signature
Christine M. Lindh
Name

Title

LESSEE
[Signature]
Signature
William Hohjes
Name
president
Title

State of Oregon
County of Klamath

On AUGUST 24, 2009 before me, IRINA KARNAUGH
CHRISTINE M. LINDH, Notary

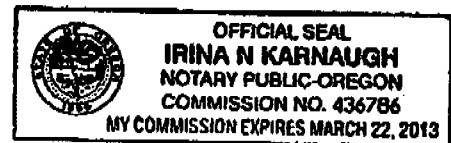
Public, personally appeared

CHRISTINE M LINDH, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Oregon that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *irina karnaugh*



~~Exhibit~~
© Copyright Opcon, Inc., 2002

Exhibit A

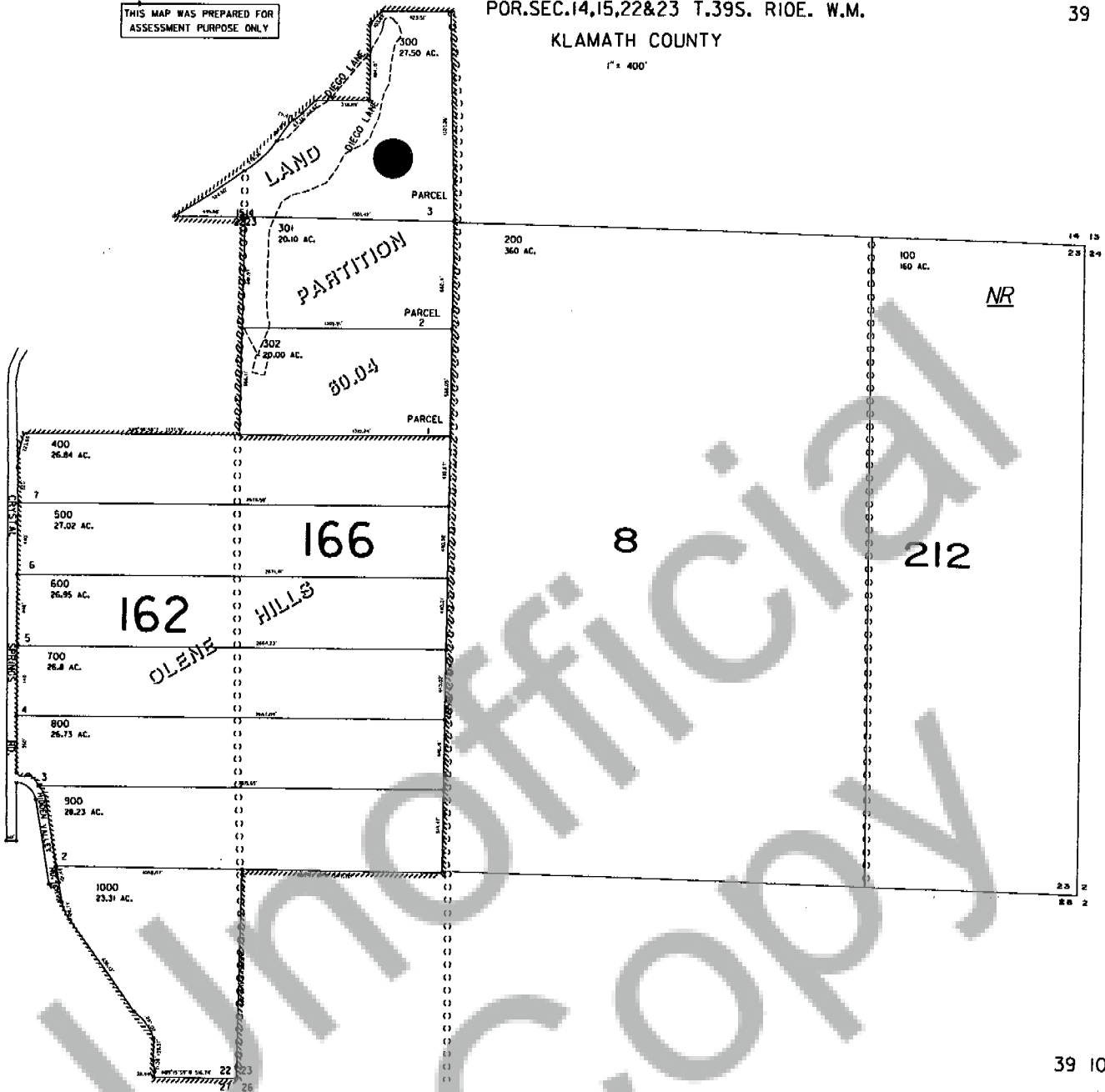
POR. SEC. 14, 15, 22 & 23 T. 39S. R. 10E. W.M.

39 10 23

KLAMATH COUNTY

1" = 400'

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSE ONLY



39 10 23

AmeriTitle

THIS SKETCH IS MADE SOLELY FOR THE PURPOSE OF ASSISTING IN LOCATING CERTAIN PREMISES AND NO LIABILITY IS ASSUMED FOR VARIATIONS IF ANY, IN DIMENSIONS AND LOCATIONS ASCERTAINED BY ACTUAL SURVEY