

602349



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Conservation Division, MS 92
345 Middlefield Road
Menlo Park, CA 94025

AREA
NV
Church
Dixie
Pirou Mt.

SEP 23 1980

Memorandum

To: Interested Parties

From: Acting Deputy Conservation Manager, Geothermal

Subject: Plan of Operation for Exploration, The Rosewood Corporation,
Federal Leases N-8787 and N-16795, Pirouette Mountain Prospect,
Dixie Valley, Churchill County, Nevada
Ref: 2403-01a N-8787 (POO for EA #166-80)

The Rosewood Corporation has submitted a Plan of Operation for exploration in accordance with 30 CFR 270.34 to drill up to ten (10) deep exploratory wells on Federal leases N-8787 and N-16795 in Churchill County, Nevada.

An Environmental Assessment (EA 166-80) will be prepared by the Office of the Deputy Conservation Manager for Geothermal for the proposed action.

A formal field inspection is not necessary at this time. You are encouraged to visit the site at your own convenience. Any inquiries should be directed to Mr. Bernie Moroz, District Geothermal Supervisor, Kietzke Plaza, Building D; Suite 137, 4600 Kietzke Lane, Reno, Nevada (Tel: (702) 784-5676, or FTS: 470-5676).


We urge you to send written comments and will appreciate hearing from you, even if you are of the opinion that the existing regulations, Lease Terms, and Operational Orders provide adequate environmental protection.

All comments concerning the proposed actions should be received no later than October 29, 1980 by:

Deputy Conservation Manager, Geothermal
U.S. Geological Survey - Conservation Division
345 Middlefield Road, MS-92
Menlo Park, CA 94025
(415) 323-8111, XT 2848; (FTS) 467-2848

All comments will be given serious consideration in the preparation of the Environmental Assessment and any subsequent conditions of approval.

The Office of the Deputy Conservation Manager for Geothermal will routinely distribute copies of the completed final EA to the surface managing agency, the lessee, the Geothermal Environmental Advisory Panel (GEAP), and the U.S. Fish and Wildlife Service. Other Interested Parties may receive a copy of the final EA upon request. Copies of EA's will also be available for inspection during normal business hours at the Office of the Deputy Conservation Manager for Geothermal; the District Geothermal Supervisor's Office, Reno, Nevada; and the BLM District Manager's Office, Carson City, Nevada.


William F. Isherwood

INTERESTED PARTIES EA #166-80

The Rosewood Corporation
Plan of Exploration

N-8787, N-16795
Dixie Valley

* * * * *

District Geothermal Supervisor
USGS, Conservation Division
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*FIS: 470-5676 Comm: 704-784-5676

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Deputy Conservation Manager, Resource
Evaluation -- Henry L. Cullins
USGS-Conservation Division
-MS 80, 345 Middlefield Road
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*FIS: 467-2053 Comm: 415-323-8111

Dr. G. D. Robinson, Chairman
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Nevada State Director
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U.S. Bureau of Reclamation
Attn: Lloyd Osbourne
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U.S. Fish and Wildlife Service
Attn: Field Superv. Ecological Serv
2800 Cottage way
Sacramento, California 95825
*FIS: 468-4516 Comm: 916-484-4516

U. S. Fish and Wildlife Service
Attn: Gail Kobetich
Endangered Species Office
1230 N. Street, 14th Floor
Sacramento, California 95814
*FIS: 448-2791 Comm: 916-480-2791

U.S. Environmental Protection Agency
Radiation Program
Attn: Michael O'Connell
P.O. Box 18416
Las Vegas, Nevada 89114
*FIS: 595-2969 Comm: 702-736-2969

Department of Energy, Geothermal
Attn: Bennie DiBona
20 Massachusetts Avenue, NW
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*FIS 376-1690 Comm: 202-376-1690

U.S. Department of Energy, Nevada
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Attn: J. N. Fiore
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Ms. Mary Rusco, Archaeologist
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Nevada Bureau of Mines and Geology
Attn: Larry Garside - Geoth Specl
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Department of Human Resources
Attn: James Edmundson
Capitol Complex
1209 Johnson Street
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State of Nevada, Planning Coordinator
ATTN: Bob Hill
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Earth Science Laboratory
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*Tel (801) 581-5283

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*FIS 234-3131 (303-420-8100)

Anadarko Production Company
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16855 Northchase Drive
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*DIRECT: 8-713-820-1101

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*Tel: (415) 894-2726

Magcoran Division
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*Comm: 415-897-7833

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Getty Oil Company
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 Geothermal Operations
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 *Comm: 801-364-2083

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 and Ms. Tawna Nicholas
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 *Tel: (213) 945-3661

Republic Geothermal, Incorporated
 Northern California Office
 ATTN: J. L. Sheidenberger
 1011 College Avenue, Suite 220
 Santa Rosa, California 95404
 *Comm: 707-527-7755

San Diego Gas and Electric Company
 ATTN: Larry Grogan/J.M. Nugent
 P.O. Box 1831
 San Diego, California 92112
 *(714-232-4252, Ext. 1715/1905

SAYERLIGHT Corporation
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 Fairfield, California 94533
 *Tel: 707-429-5777

Shell Oil Company
 ATTN: Mr. F.W. Nantker
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 Worldway Center
 Los Angeles, California 90009
 *Tel: (805) 643-2751

Hamilton Hess
 California Geothermal Coordinator
 Sierra Club
 255 Ursuline Road
 Santa Rosa, California 95401

Sunoco Energy Development Company
 ATTN: Mr. John Williams
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 12700 Park Central Place
 Dallas, Texas 75251
 *FIS 729-4011 214-385-5000

Southland Royalty Company
 Natural Resources District
 ATTN: Jere Denton
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 *FIS Opr: 334-3001 (817)390-9200

Supron Energy Corporation
 ATTN: Robert J. Sperandio
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 Dallas, Texas 75231
 *FIS 729-4011 Comm (214)691-9141

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Union Oil Company
 ATTN: Don Ash and Henry I. Snow
 Post Office Box 0854
 Santa Rosa, California 95406

Union Oil Company of California
 Geothermal Division
 ATTN: Neil Stefanides
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Mr. James E. Benedict
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Mr. G. Martin Booth, III
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 *FIS 470-5911 (702-747-3465)

INTERESTED PARTIES for EA #166-80

Mr. Jack McNamara
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*Tel: (213) 475-4933

Mr. Jerry H. Clay
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Tyler, Texas 75702

Mr. Clyde E. Kuhn
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Davis, California 95616

Mr. Warren M. Woodward
125 Drew Drive
Reno, Nevada 89511
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PLAN OF OPERATION
FOR
DEEP DRILLING

*DLN
Library*

Pirouette Mountain Prospect
Dixie Valley Area
Churchill Co., Nevada

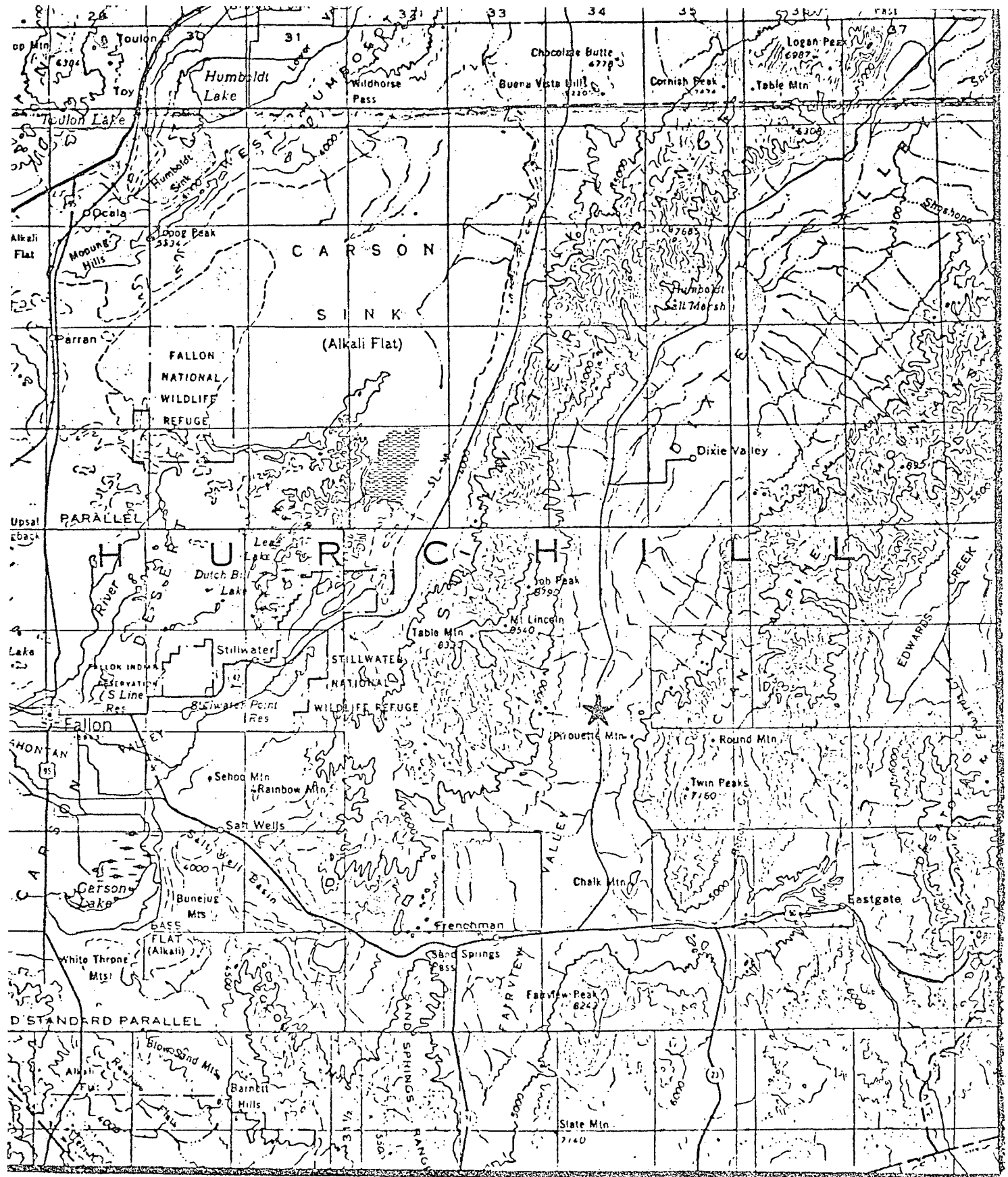
Lease No. N-8787
Section 9, T19N, R34E

Lease No. N-16795
Sections 15 and 16, T19N, R34E

The Rosewood Corporation
Geothermal Operations
2500 First National Bank Bldg.
Dallas, Texas 75202
(214)748-1300

The Rosewood Corporation proposes a multiple-well program to explore for a geothermal resource. The program includes construction or improvement of access roads, construction of well sites, and drilling and testing of one or more wells to determine the nature of a resource.

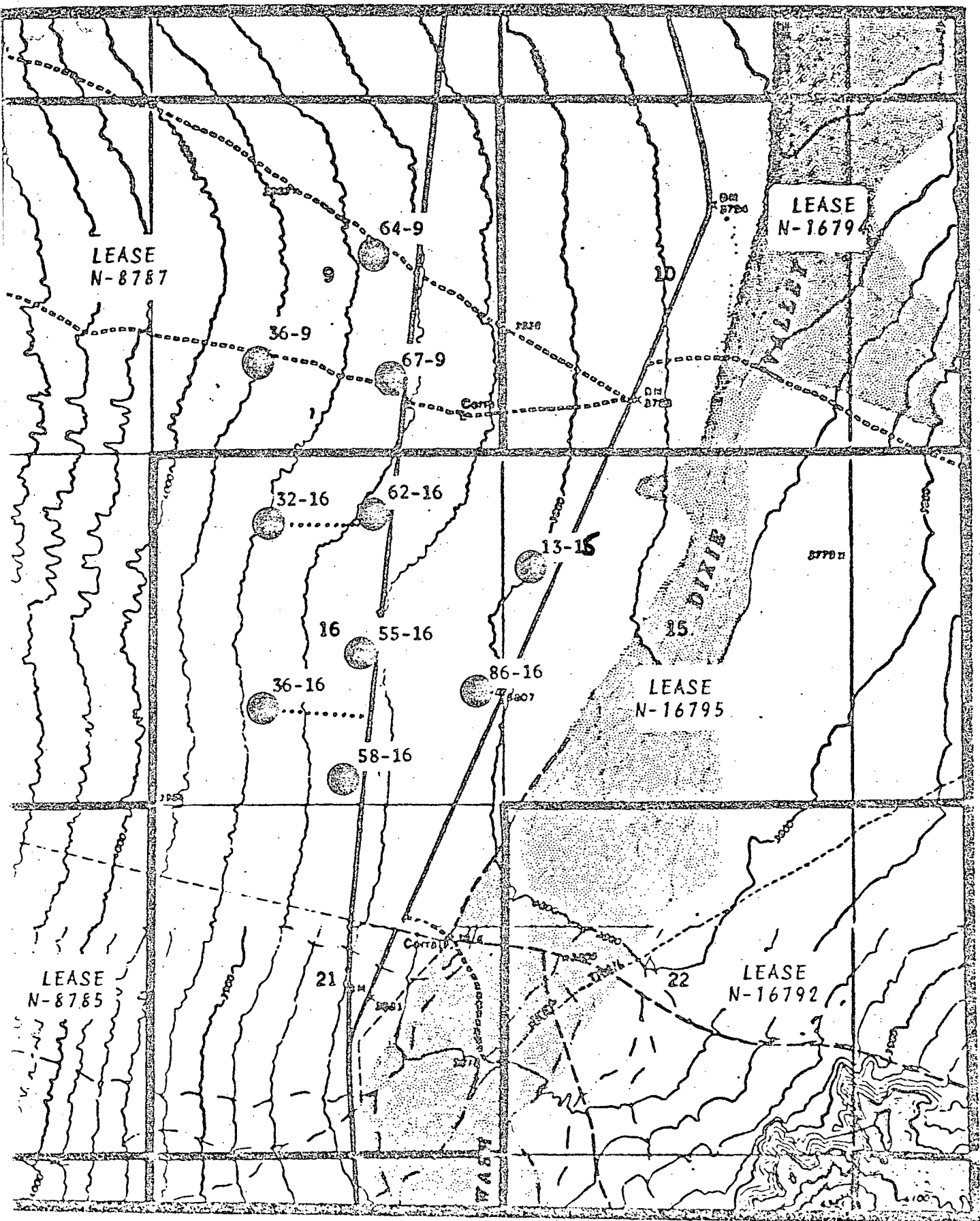
Estimated Starting Date: November 1, 1980
Estimated Completion Date: Unknown



Scale



Pirotte Mountain Area
 Dixie Valley
 Churchill County, Nevada



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Scale
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..... Proposed access

Proposed Well Locations

PIRQUETTE MOUNTAIN PROSPECT
Dixie Valley Area
Churchill Co., Nevada

→ DLN



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
Conservation Division, MS 92
345 Middlefield Road
Menlo Park, CA 94025

SEP 17 1980

Memorandum

To: Interested Parties

From: Acting Deputy Conservation Manager, Geothermal

Subject: Plan of Operation for Exploration, The Rosewood Corporation,
Federal Leases N-8796 and N-8918, Eleven Mile Canyon Prospect,
Dixie Valley, Churchill County, Nevada
Ref: 2403-01a N-8796 (POO for EA #165-80)

The Rosewood Corporation has submitted a Plan of Operation for exploration in accordance with 30 CFR 270.34 to drill up to thirteen (13) deep exploratory wells on Federal leases N-8796 and N-8918 in Churchill County, Nevada.

An Environmental Assessment (EA 165-80) will be prepared by the Office of the Deputy Conservation Manager for Geothermal for the proposed action.

You are invited to participate in a field inspection being held by Mr. Bernie Moroz, Reno District Geothermal Supervisor, USGS, Thursday, September 25, 1980. Participants are asked to meet at the Bonanza Coffee Shop, Fallon, Nevada at 9:00 a.m. the day of the inspection.


We urge you to send written commentary and will appreciate hearing from you even if you are of the opinion that the existing regulations, lease terms, and operational orders provide adequate environmental protection.

All comments concerning the proposed action should be received no later than October 15, 1980 by:

Deputy Conservation Manager, Geothermal
U.S. Geological Survey - Conservation Division
345 Middlefield Road, MS-92
Menlo Park, CA 94025
(415) 323-8111, XT 2848; (FTS) 467-2848

All comments will be given serious consideration in the preparation of the Environmental Assessment and any subsequent conditions of approval.

The Office of the Deputy Conservation Manager for Geothermal will routinely distribute copies of the completed final EA to the surface managing agency, the lessee, the Geothermal Environmental Advisory Panel (GEAP), and the U.S. Fish and Wildlife Service. Other Interested Parties may receive a copy of the final EA upon request. Copies of EA's will also be available for inspection during normal business hours at the Office of the Deputy Conservation Manager for Geothermal; the District Geothermal Supervisor's Office, Reno, Nevada; and the BLM District Manager's Office, Carson City, Nevada.


FOR William F. Isherwood

INTERESTED PARTIES EA #165-80

The Rosewood Corporation
Plan of Exploration

N-8796, N-8918
Dixie Valley

* * * * *

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Evaluation -- Henry L. Cullins
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2800 Cottage way
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Radiation Program
ATTN: Michael O'Connell
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Department of Energy, Geothermal
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Nevada Bureau of Mines and Geology
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State Of Nevada
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400 West King - Room 106
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INTERESTED PARTIES for EA #165-80

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Mrs. Margaret Williams
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Aminoil USA, Incorporated
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Anadarko Production Company
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Geothermal Resources Council
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INTERESTED PARTIES for EA #165-80

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San Diego Gas and Electric Company
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San Diego, California 92112
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*Tel: (805) 648-2751

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ATTN: Mr. John Williams
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*FIS 729-4011 214-385-5000

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ATTN: Jere Denton
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Fort Worth, Texas 76102
*FIS Opr: 334-3001 (817)390-9200

Thermal Power Company
ATTN: Mr. Richard Miller
601 California Street, Suite 1302
San Francisco, California 94108
*415-981-5700

Union Oil Company of California
Geothermal Division
ATTN: Neil Stefanides
Union Oil Center, PO Box 7409
Los Angeles, California 90051
*213-486-7740

Mr. G. Martin Booth, III
4275 Hackamore Drive
Reno, Nevada 89502
*FIS 476-5911 (702-747-3463)

INTERESTED PARTIES for EA #165-80

Mr. Jack McNamara
10850 Wilshire Blvd, Suite 790
Los Angeles, California 90024
*tel: (213) 475-4933

Mr. Jerry H. Clay
618 Fair Foundation Building
Tyler, Texas 75702

Mr. Clyde E. Kuhn
Calif Cultural Heritage Foundation
Post Office box 69
Davis, California 95616

Mr. Warren M. Woodward
125 Drew Drive
Reno, Nevada 89511
*FIS 470-5911 702-825-3079

PLAN OF OPERATION
FOR
DEEP DRILLING

Eleven Mile Canyon Prospect
Dixie Valley Area
Churchill Co., Nevada

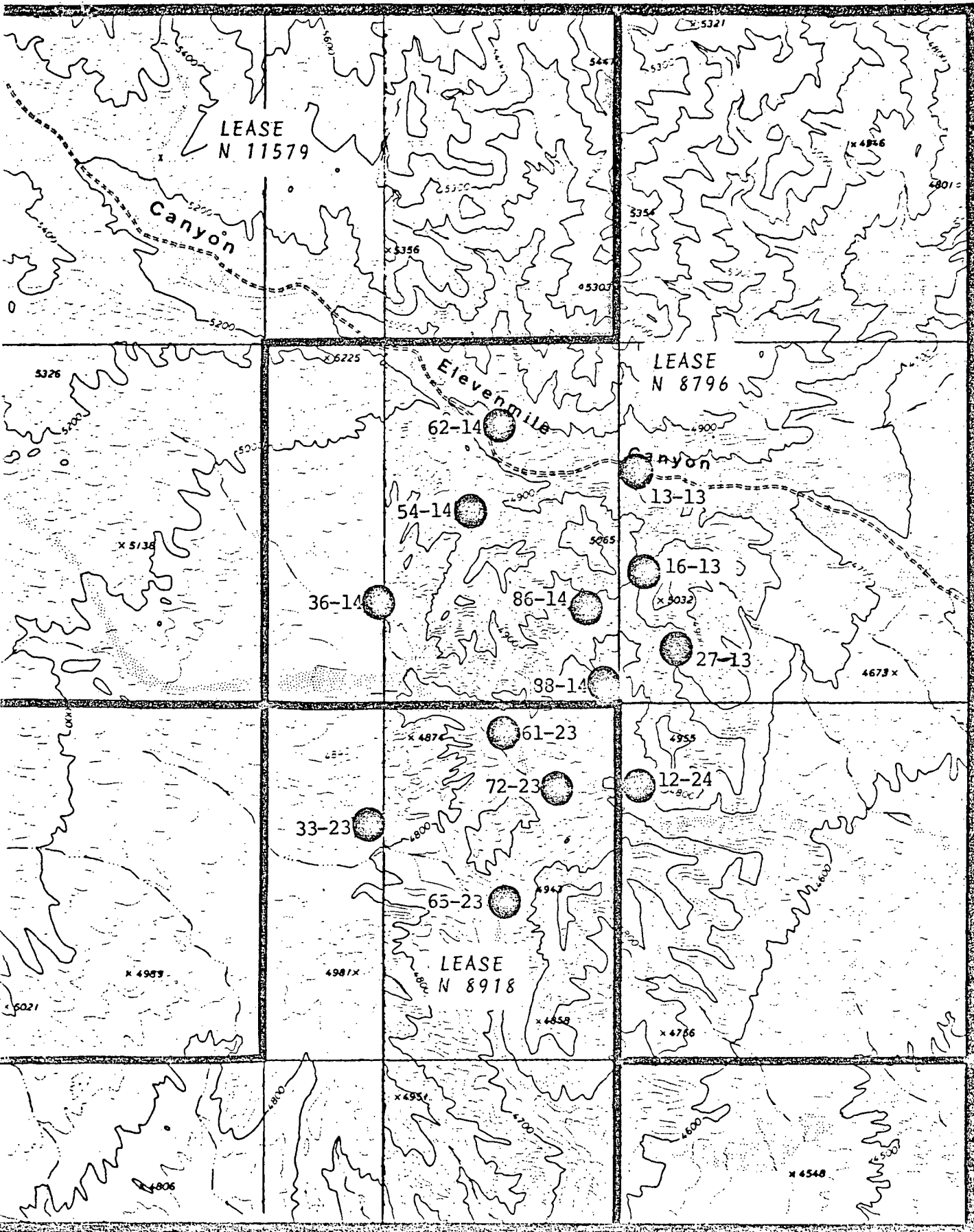
Lease No. N-8796
Sections 13, 14, 24, T18N, R33E

Lease No. N-8918
Section 23, T18N, R33E

The Rosewood Corporation
Geothermal Operations
2500 First National Bank Bldg.
Dallas, Texas 75202
(214) 748-1300

The Rosewood Corporation proposes a multiple-well program to explore for a geothermal resource. The program includes construction or improvement of access roads, construction of well sites, and drilling and testing of one or more wells to determine the nature of a resource.

Estimated Starting Date: November 1, 1980
Estimated Completion Date: Unknown



T.
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N.

R. 33 E.

Eleven Mile Canyon
Dixie Valley
Churchill Co., Nevada