RECEIVED

JAN 0 6 2005

**Division of Minerals** 

#### STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Plant/Project Empire

County Washoe Month of December, 2004

PLANT OUTPUT

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			91,913,760	293.7°F
75-16	312				
76-16	418			111,600,000	287.4°F
		2,881,370	2,046,000		
<i>x</i>					
				, ,	
0 ~~					

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.

Signature

Print name Donna M. Potter

Telephone (775) 557-2015

Date <u>1/4/05</u>

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957

# **COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT**

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Permit No.	KWH Produced	KWH to Sale
136		
360		
403		

Plant/Project Empire County Washoe Month of November, 2004

PLANT OUTPUT

### Well No. **Gallons Produced** es Average Temp 0 52-21 65C-16 0 75B-16 83,116,800 281°F 75-16 312 76-16 418 83,704,320 288°F 1,577,000 2,340,120 0

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete-to the best of my knowledge.

Signature

Print name Donna M. Potter

Telephone (775) 557-2015

Date 12/9/04

(REV 9/13/96 LV)

RECEIVED

DEC 1 3 2004

**Division of Minerals** 

RECEIVED

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957 NOV 0 5 2004

**Division of Minerals** 

# COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Plant/Project Empire

County Washoe Month of October, 2004

PLANT OUTPUT

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			95,663,520	<b>293.4°</b> F
75-16	312				
76-16	418			79,200,000	287.6°F
		2,751,624	1,926,000		
0		-ti			

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.

Signature NM.4

Print name Donna M. Potter

Telephone (775) 557-2015

Date <u>11/3/04</u>

# Empire Energy, LLC



Division of Minerals

November 3, 2004

Ms. Linda Wells Nevada Division of Minerals 400 W. King Street, Suite 106 Carson City, Nevada 89710

RE: Monthly Geothermal Production & Injection Report for October, 2004

Dear Linda,

Enclosed is the October 2004 monthly report for the Empire Energy, LLC - Empire geothermal power plant. We are currently allowed to surface discharge from injection well 51-16 under NDEP Permit NEV-94003.

Injection Well 51-16 was utilized for 4 days this month due to the cold weather, however, fluid was not surface discharged.

The flow rates for 76-16 and injection wells for this month are estimated due to instrument failure. We believe the newly installed Central Station Control wiring is having signal/communication problems with the flow meters.

Please let me know if we can provide additional information.

Sincerely,

Donna M. Potter Environmental Coordinator

Enclosures

P.O. BOX 40 EMPIRE, NEVADA 89405 (775) 557-2015 PLANT (775) 557-2812

RECEIVED

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957 OCT 0 7 2004

**Division of Minerals** 

## COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Plant/Project Empire

County Washoe Month of September, 2004

PLANT OUTPUT

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			86,788,800	284.9°F
75-16	312				
76-16	418			108,000,000	<b>287.8°</b> F
		3,277,150	2,232,000		
0					

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.

ha Signature

Print name Donna M. Potter

Telephone (775) 557-2015

Date 10/5/04

# Empire Energy, LLC

# RECEIVED

OCT 0 7 2004

Division of Minerals

September 5, 2004

Ms. Linda Wells Nevada Division of Minerals 400 W. King Street, Suite 106 Carson City, Nevada 89710

RE: Monthly Geothermal Production & Injection Report for September, 2004

Dear Linda,

Enclosed is the September 2004 monthly report for the Empire Energy, LLC - Empire geothermal power plant. We are currently allowed to surface discharge from injection well 51-16 under NDEP Permit NEV-94003.

The flow rates for 76-16 and injection wells for this month are estimated due to instrument failure. We believe the newly installed Central Station Control wiring is having signal/communication problems with the flow meters.

Please let me know if we can provide additional information.

Sincerely,

Drun M. Pet

Donna M. Potter Environmental Coordinator

Enclosures

na an tao amin' Ny Faritr'o Designa amin' am

> P.O. BOX 40 EMPIRE, NEVADA 89405 (775) 557-2015 PLANT (775) 557-2812

> 400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957

# COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Plant/Project Empire

County <u>Washoe Month of August, 2004</u>

PLANT OUTPUT

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			91,779,840	295°F
75-16	312				
76-16	418			111,600,000	288°F
		3,022,223	2,211,000		
0					

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete  $t\phi$  the best of my knowledge.

VIIA Signature

Print name Donna M. Potter

Telephone (775) 557-2015

Date <u>9/8/04</u>

(REV 9/13/96 LV)

RECEIVED

SEP 1 0 2004

**Division of Minerals** 

# Empire Energy, LLC

# RECEIVED

SEP 1 0 2004

Division of Minerals

September 8, 2004

Ms. Linda Wells Nevada Division of Minerals 400 W. King Street, Suite 106 Carson City, Nevada 89710

RE: Monthly Geothermal Production & Injection Report for August, 2004

Dear Linda,

Enclosed is the August 2004 monthly report for the Empire Energy, LLC - Empire geothermal power plant. We are currently allowed to surface discharge from injection well 51-16 under NDEP Permit NEV-94003.

The flow rates for 76-16 and injection wells for this month are estimated due to instrument failure. We believe the newly installed Central Station Control wiring is having signal/communication problems with the flow meters.

Please let me know if we can provide additional information.

Sincerely,

nu Milot

Donna M. Potter Environmental Coordinator

Enclosures

Charles and an and the second second

a da ang na sang na sa Na sang na sang

> P.O. BOX 40 EMPIRE, NEVADA 89405 (775) 557-2015 PI ANT (775) 557-2812

RECEIVED

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957 AUG 1 2 2004

Division of Minerals

## COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Plant/Project Empire

County Washoe Month of July, 2004

**PLANT OUTPUT** 

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			100,752,480	295°F
75-16	312				
76-16	418			75,600,000	288°F
		2,721,646	2,065,000		
0					

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.

Muc\_ Wee Signature

Print name Donna M. Potter

Telephone (775) 557-2015

Date 8/10/04

RECEIVED

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957 JUL 1 2 2004

**Division of Minerals** 

# COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Plant/Project Empire

County Washoe Month of June, 2004

PLANT OUTPUT

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			116,294,400	291°F
75-16	312				
76-16	418			0	۰F
		2,088,312	1,454,000		
0					

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.

un flle Signature

Print name Donna M. Potter

Telephone (775) 557-2015

Date 7/6/04

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957

# COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

PLANT OUTPUT

Plant/Project Empire

County Washoe Month of May, 2004

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			115,662,240	291°F
75-16	312				
76-16	418			21,600,000	288°F
		2,247,724	1,604,000		
0					

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.

Ul. Ma Signature

Print name Donna M. Potter

Telephone (775) 557-2015

Date 6/4/04

(REV 9/13/96 LV)

# RECEIVED

JUN 0 7 2004

Division of Minerals

RECEIVED

MAY 1 2 2004

**Division of Minerals** 

#### STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957

# COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Plant/Project Empire

ŝ.

County Washoe Month of April, 2004

PLANT OUTPUT

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			91,627,200	295°F
75-16	312				
76-16	418			108,000,000	288°F
		3,006,864	2,125,000		
				· ·	
0					

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete, to the best of my knowledge.

U Signature

Print name Donna M. Potter

Telephone (775) 557-2015

Date <u>5/10/04</u>

### APR 0 6 2004

**Division of Minerals** 

RECEIVED

STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY **DIVISION OF MINERALS** 400 W. King Street, Suite 106

Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957

# COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Plant/Project Empire

County Washoe Month of March, 2004

**PLANT OUTPUT** 

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp	
52-21	136			0		
65C-16	360			0		
75B-16	403			112,358,880	294.8°F	
75-16	312					
76-16	418			28,800,000	<b>288.3°</b> F	
		2,562,096	1,774,000			
		· · ·				
0						

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.

nu Ml. Signature\_

Print name Donna M. Potter

Telephone (775) 557-2015

Date 4/5/04

> 400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957

# COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Address P.O. Box 40, Empire, NV 89405

Plant/Project Empire

County Washoe Month of February, 2004

**PLANT OUTPUT** 

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			108,492,480	295°F
75-16	312				
76-16	418			28,800,000	275.2°F
		2,561,028	1,499,000		
0					

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.

nu Millert Signature

Print name Donna M. Potter

Telephone (775) 557-2015

Date <u>3/4/04</u>



FEB 0 4 2004

STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY DIVISION OF MINERALS 400 W. King Street, Suite 106

Division of Minerals

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 • Fax (775) 687-3957

### COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company Empire Energy, LLC

Empire

Address P.O. Box 40, Empire, NV 89405

Plant/Project

County Washoe Month of January, 2004

PLANT OUTPUT

Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp	
52-21	136			0		
65C-16	360			0		
75B-16	403			97,384,320	<b>292.1°</b> F	
75-16	312					
76-16	418			111,600,000	288.1°F	
		2,722,296	1,061,000			
0						

This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.

Mli nu i Signature\_

Print name Donna M. Potter

Telephone (775) 557-2015

Date 2/2/04