#### **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, 2005

#### 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			102,939,840	292.4°F
75-16	312				
76-16	418			111,600,000	285.7°F
		3,537,592	2,670,000		
					·
		,		- Name of the Control	
		,			
0					

I hereby certify that the information given herewith is true,	correct and complete to the best of my know Signature M. Sta	vledge. L LIMICA
	Print name Donna M. Stammers	
	Telephone (775) 557-2015	A
	Date1/13/05	 (REV 9/13/96 LV)



# Empire Energy, LLC RECEIVED JAN 1 7 2006

Division of Minerals

January 13, 200%

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

RE: Monthly Geothermal Production & Injection Report for December, 2005

Dear Linda,

Enclosed is the December 2005 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.

nu M. Stommers

Sincerely,

Donna M. Stammers

Environmental Coordinator

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#### **DIVISION OF MINERALS**

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

### RECEIVED

DEC 1 6 2005

Division of Minerals

(REV 9/13/96 LV)

### 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 November, 2005

#### 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			99,748,800	290.4°F
75-16	312				
76-16	418			107,092,800	283.7°F
		3,574,728	2,632,000		
		<u>.</u>			
0					

I hereby certify that the information given herewith is true, correct and complete to the best of my knowledge.  Signature  Signature	
Print name <u>Donna M. Stammers</u>	
Telephone(775) 557-2015	
Date 12/12/05	



December 12, 2005

RECEIVED
DEC 1 6 2005

Division of Minerals

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

RE: Monthly Geothermal Production & Injection Report for November, 2005

Dear Linda,

Enclosed is the November 2005 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,

Donna M. Stammers

**Environmental Coordinator** 

2018年1月2日中国第二届XXX 2442年1月日日日日日日

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NOV 1 4 2005

Division of Minerals

(REV 9/13/96 LV)

### 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 October, 2005

#### 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			94,419,360	285.4°F
75-16	312				
76-16	418			65,691,360	275.4°F
		2,805,979	2,128,000		
		-			
0	Text and another text and a second text and a se				

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.

nereoy cerny mai me mjormation given nerewiin is true,	Signature M. Stammers
	Print name Donna M. Stammers
	Telephone (775) 557-2015
	Date 11/11/05



NOV 1 4 2005

Division of Minerals

November 11, 2005

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, 2005

Dear Linda,

Enclosed is the October 2005 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,

Donna M. Stammers

**Environmental Coordinator** 



#### **DIVISION OF MINERALS**

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

### RECEIVED

OCT 1 8 2005

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, 2005

#### 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			92,361,600	293.1°F
75-16	312			:	
76-16	418			83,704,320	277.6°F
		2,917,584	2,103,000		
	<u>.</u>				
0					

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

Signature Dma M. Stammers
Print name <u>Donna M, Stammers</u>
Telephone (775) 557-2015

Date 10/17/05

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

(REV 9/13/96 LV)

RECEIVED

OCT 1 8 2005

Division of Minerals

October 17, 2005

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, 2005

Dear Linda,

Enclosed is the September 2005 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,

Donna M. Stammers

**Environmental Coordinator** 





SEP 1 4 2005

### 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

#### 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 August, 2005

#### 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			91,199,520	293.1°F
75-16	312				
76-16	418			111,600,000	<b>28</b> 6.9°F
		3,095,304	2,210,000		
			·		
0					

I hereby certify that the information give	n herewith is true, correct and complete to the best of my knowledge.
	Signature Mulling Signature
	Print name Donna M. Potter
	Telephone (775) 557-2015
	Date 9/12/05 (REV 9/13/96 LV)

#### **DIVISION OF MINERALS**

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

### RECEIVED

AUG 2 5 2005

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, 2005

#### 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			106,912,800	293°F
75-16	312				
76-16	418			23,395,680	287.4°F
		2,268,456	1,564,000		
	,				
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.

Signature Mul Mills	$\int$
Print name Donna M. Potter	
Telephone (775) 557-2015	
Date8/23/05	(REV 9/13/96 LV)

RECEIVED

AUG 2 5 2005

August 23, 2005

Division of Minerals

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

RE: Monthly Geothermal Production & Injection Report for July, 2005

Dear Linda,

Enclosed is the July 2005 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.

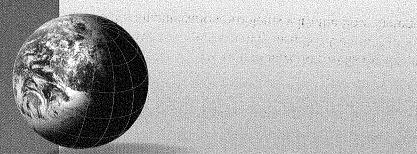
The flow rates for 76-16 and injection wells for this month are estimated due to instrument failure. We believe the newly installed Central Station Control wiring is having signal/communication problems with the flow meters.

Please let me know if we can provide additional information.

Sincerely,

Donna M. Potter

**Environmental Coordinator** 





JUL 1 8 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 June, 2005

#### 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			76,360,320	293.6°F
75-16	312				
76-16	418			68,400,000	287.6°F
		2,393,795	1,576,000		
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This report to be filed by the end of the month following the month herein reported.

I hereby certify that the information given beyonth is true, correct and comple

I hereby certify that the information given herewith is true, correct and comp	nege	to the best of my knowleage.
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Signature \Mu M.f.	<u>ST</u>
Print name Donna M. Potter	
Telephone (775) 557-2015	
Date7/13/05	(REV 9/13/96 LV)

RECEIVED

JUL 1 8 2005

Division of Minerals

July 13, 2005

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

RE: Monthly Geothermal Production & Injection Report for June, 2005

Dear Linda,

Enclosed is the June 2005 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.

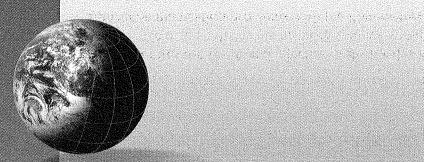
The flow rates for 76-16 and injection wells for this month are estimated due to instrument failure. We believe the newly installed Central Station Control wiring is having signal/communication problems with the flow meters.

Please let me know if we can provide additional information.

Sincerely,

Donna M. Potter

**Environmental Coordinator** 



### RECEIVED

JUN 2 4 2005

Division of Minerals

(REV 9/13/96 LV)

## 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 May, 2005

#### 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			57,674,880	294.2°F
75-16	312				
76-16	418			111,600,000	287.5°F
		2,331,528	1,517,000		
	·				
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This report to be filed by the end of the month following the month herein reported.

I have by carriffy that the information gives because it is true, correct and complete.

hereby certify that the information given herewith is true,	
	Signature Mus M. M.
•	Print name Donna M. Potter
	Telephone (775) 557-2015
	Data 6/22/05

RECEIVED

JUN 2 4 2005

Division of Minerals

June 22, 2005

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

RE: Monthly Geothermal Production & Injection Report for May, 2005

Dear Linda,

Enclosed is the May 2005 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,

Donna M. Potter

**Environmental Coordinator** 



### RECEIVED

MAY 0 5 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 April, 2005

#### 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			72,620,640	293.6°F
75-16	312				
76-16	418			108,000,000	287.1°F
		2,685,552	1,828,000		
				·	
0					·

I hereby certify that the information given herewith is true, o	correct and complete to the best of my know	ledge.
	Signature Drew M. fart	francisco de la companio del companio de la companio del companio de la companio del la companio de la companio
	Print name Donna M. Potter	
	Telephone (775) 557-2015	
	Date5/3/05	(REV 9/13/96 LV)

#### **DIVISION OF MINERALS**

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

### RECEIVED

APR 1 3 2005

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 March, 2005

#### 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			91,244,160	288.7°F
75-16	312				
76-16	418			111,600,000	282.6°F
		3,064,831	2,237,000		
				·	
		ı			
0					

Signature / May MI / Lab	
Signature f / MM /M// J	
Print name Donna M. Potter	
Telephone(775) 557-2015	
Date 3/11/05 (REV 9/13/96	13/



#### MAR 0 9 2005

Division of Minerals

(REV 9/13/96 LV)

#### 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

GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

### **COMMERCIAL AND INDUSTRIAL CLASS**

Company Empire Energy, LLC

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

Plant/Project

**Empire** 

County Washoe Month of February, 2005

#### 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	<u>'</u>		85,276,800	293.7°F
75-16	312				
76-16	418			66,703,680	282.8°F
		2,539,209	1,560,000		
			·		
0					

I hereby certify that the information given herewith is true,	correct and complete to the best of my knowledge.
	Signature Mus Musika
	Print name Donna M. Potter
	Telephone (775) 557-2015
	Date 3/7/05



#### FEB 1 4 2005

### 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 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 January, 2005

#### 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			56,790,720	288.9°F
75-16	312				
76-16	418			62,104,320	287.3°F
		2,600,018	1,292,000		
0					

I hereby certify that the information given herewith is true, correct and comple	ete to the best of my knowledge.
Signature	Daw Miller
Print name <u>Do</u>	onna M. Potter
Telephone(77	75) 557-2015
Date2/10/0	(REV 9/13/96 LV)



FEB 1 4 2005

Division of Minerals

February 10, 2005

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

RE: Monthly Geothermal Production & Injection Report for January, 2005

Dear Linda,

Enclosed is the January 2005 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 bypassed and fluid surface discharged for this month due to the cold weather, however, fluid did not reach the outflow channel from the cell, so no water samples were required.

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** 

