

JAN 08 2003

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 December 2002

#### 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		THE PROPERTY OF THE PROPERTY O	94,770,720	297°F
75-16	312				
76-16	418			123,595,200	290°F
		2,257,992	1,792,800		
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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	Drug M. Pat
Print name	Donna M. Potter
Telephone	(775) 557-2015
Date	1/6/03



DEC 13 2002

## STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

Division of Minerals

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Plant/Project

**Empire** 

County Washoe Month of November 2002

#### 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			96,984,000	297°F
75-16	312				
76-16	418			124,416,000	290°F
		2,783,400	2,283,200		
				or the state of th	
					:
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	12/11/02	
		(REV 9/13/96 LV)

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## 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 October 2002

#### 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			100,082,880	298°F
75-16	312				
76-16	418			131,509,440	290°F
		2,871,546	2,447,200		
0					

This report to	be filed by the	end of the m	onth following	g the mor	th herein reported.
I her	eby certify that	the informatio	n given herewi	th is true	correct and complet

Thereby certify that the information given herewith is true,	correct ana	complete to th	ie best of my knowieage.
		$\cap$	and the
!	Signature	- Whise	M.Kab
·	orginatai C	- flooring	1017

·	t to the second	
Print name_	Donna M. Potter	
Telephone	(775) 557-2015	

Date	11/8/02

(REV 9/13/96 LV)



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### STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

#### **DIVISION OF MINERALS**

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## 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 2002

#### 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			101,520,000	298°F	
75-16	312	***************************************				
76-16	418	17-40-1-4	-	35,471,520	291°F	
		1,913,561	1,384,000			
0						

Thereby certify that the information given herewith is true	Signature	Complete to the best of my knowledge.
	Print name_	Donna M. Potter
	Telephone	(775) 557-2015
	Date	10/8/02

### RECEWED

SEP 0 9 2002

## STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

#### **DIVISION OF MINERALS**

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# 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 2002

#### 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			113,608,800	298.1°F
75-16	312				
76-16	418			90,792,576	291.4°F
		2,402,733	1,984,000		
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This report to	he filed by	the end of the	month following	the month	honoin nonontod
tiiis report to	De inea by	the end of the	: month tonowing	rne month	nerem remarted

I hereby certify that the information given herewith is true	e, correct and	complete to the best of my knowledge.
	Signature	Dani Pit
	Print name	Donna M. Potter
	Telephone	(775) 557-2015
	Data	0/6/02

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AUG 0 9 2002

## STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

#### **DIVISION OF MINERALS**

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Company

Empire Energy, LLC

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

Plant/Project

**Empire** 

County Washoe Month of July 2002

#### PLANT OUTPUT

		X 23224 X	OCTIO		
Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	70
75B-16	403			106,475,328	298.5°F
75-16	312				
76-16	418			77,459,328	292.2°F
		2,529,327	1,993,600		
	7 7 7				
			7		
				s.	
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I hereby certify that the information	given herewith is tr	ue, correct and	l complete to the	best of my k	nowledge.
				11111	

Signature	f Khill fill for	
Print name_	Donna M. Potter	
Telephone	(775) 557-2015	
Date	8/7/02	
		(REV 9/13/96 LV)

### RECEIVED

JUL 0 5 2002

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 2002

#### PLANT OUTPUT

VX/oH NI.		The state of the s			
Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403		777	104,803,200	298°F
75-16	312				
76-16	418			65,892,960	292°F
		2,079,133	1,623,200		·
0					

1 here	by certify that th	e information	given herewit	is true, c	correct and	complete to	o the l	best of my	knowledge.
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Signature	Mais M.J.	
Print name_	Donna M. Potter	·
Telephone_	(775) 557-2015	
Date	7/3/02	
	•	(REV 9/13/96 LV)

### RECENED

JUN 1 0 2002

### 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 May 2002

#### 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			96,020,640	299°F
75-16	312				
76-16	418			48,666,240	292°F
		2,459,592	1,925,600	THE PERSON NAMED IN COLUMN TO THE PE	
				THE PARTY OF THE P	
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I hereby certify that the information	given herewith is tr	ue, correct and	complete .	to the bes	t of my	knowledge.
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Signature	Mulling	francisco de la constante de l
Print name_	Donna M. Potter	
Telephone	(775) 557-2015	
Date	6/5/02	
		(REV 9/13/96 LV)

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MAY 0 9 2002

## STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

#### **DIVISION OF MINERALS**

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## 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 2002

#### PLANT OUTPUT

		I EZITA	JOIL OF		
Well No.	Permit No.	KWH Produced	KWH to Sales	Gallons Produced	Average Temp
52-21	136			0	
65C-16	360			0	
75B-16	403			69,336,000	299°F
75-16	312				
76-16	418			103,896,000	292°F
		3,018,120	2,392,800		
	Long to the same of the same o				
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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 herewith is true, correct and complete to the best of my knowle.	dge.

	Thereby certify that the agentation government	Signature	Drug M. M	<u> </u>
ν.		Print name_	Donna M. Potter	
		Telephone_	(775) 557-2015	
		Date	5/6/02	
				(REV 9/13/96 LV)

## STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

#### **DIVISION OF MINERALS**

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### RECEIVED

APR 1 2 2002

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 2002

#### 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	700		89,904,960	299°F
75-16	312				
76-16	418			109,635,840	292°F
		2,904,492	2,678,000		
			·		
0					

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I hereby certify that the information given berewith is true, correct and complete.

i nereby certify that the information given herewith is true,	correct ana c	complete to the best of my knowledge.
	Signature	Dan Mefore
	Print name	Donna M. Potter
	Telephone	(775) 557-2015
	Date	4/9/02

(REV 9/13/96 LV)



MAR 1 9 2002

## STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

#### **DIVISION OF MINERALS**

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## 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 2002

#### 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			75,962,880	299°F
75-16	312				
76-16	418			106,565,760	292°F
•		2,974,128	2,468,800		
		,			
0					

I hereby certify that the information give	n herewith is true, corr	rect and complete to the b	est of my knowledge.
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Signature	What M. fart
Print name	Donna M. Potter
Telephone	(775) 557-2015
Date	3/15/02 (REV 9/13/96 LV)

## STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

### **DIVISION OF MINERALS**

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FEB 0 8 2002

Division of Minerals

# COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL ELECTRIC PRODUCERS MONTHLY REPORT

Company <u>Empire Energy, LLC</u>

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

Plant/Project

**Empire** 

County Washoe Month of January 2002

#### 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			101,064,960	299°F
75-16	312			11,448,000	282°F
76-16	418			63,504,000	292°F
		2,782,584	2,348,000		
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0					

This report to be filed by the end of the month following the mon	nth herein reported.
I hereby certify that the information given herewith is true	correct and complete to the heat of my browled

i nereby cerujy inai ine information given nerewiin is true,		. , ,
	Signature	Down Milst
	Print name	Donna M. Potter
	Telephone	(775) 557-2015
	Date	2/6/02

(REV 9/13/96 LV)

# Empire Energy, LLC

**RECTIVED**JAN 0 8 2003

Division of Minerals

January 6, 2003

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 2002

Dear Linda,

Enclosed is the December 2002 monthly report for the Empire Energy, LLC - Empire geothermal power plant. We are currently surface discharging from injection well 51-16 under NDEP Permit NEV-94003 and we have diverted from all other injection wells to the surface for the 180 day surface discharge of all geothermal water under NDEP permit TNEV-2002336.

Please let me know if we can provide additional information.

Sincerely,

Donna M. Potter

**Environmental Coordinator** 

Enclosures



# Empire Energy, LLC



Division of Minerals

December 11, 2002

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 2002

Dear Linda,

Enclosed is the November 2002 monthly report for the Empire Energy, LLC - Empire geothermal power plant. We are currently surface discharging from injection well 51-16 under NDEP Permit NEV-94003 and we have diverted from all other injection wells to the surface for the 180 day surface discharge of all geothermal water under NDEP permit TNEV-2002336.

Please let me know if we can provide additional information.

Singerely,

Donna M. Potter

**Environmental Coordinator** 

Enclosures

