

STATE OF NEVADA
DEPARTMENT OF BUSINESS AND INDUSTRY
DIVISION OF MINERALS
400 W. King Street, Suite 106
Carson City, Nevada 89710
(702) 687-5050 • Fax (702) 687-3957

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DUPLICATE - Div. NBMG
TRIPLICATE - Company File

**COMMERCIAL AND INDUSTRIAL CLASS
GEOHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Company USG Nevada LLC Address P.O. Box 10, Empire, NV 89405

Plant/Project San Emidiio County Washoe Month of December, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,774,080	51,448,320	208°F	25 psi	
Empire KGRA	43-21	1,768,320	54,817,920	208°F	7 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,768,320	54,817,920	208°F	19 psi	
Total		5,310,720	161,084,160			

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 *Dona M. Stover*

Position Environmental Coordinator

Date 1/6/09

(REV 9/13/96 LV)

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**COMMERCIAL AND INDUSTRIAL CLASS
GEOTHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Company USG Nevada LLC Address P.O. Box 10, Empire, NV 89405


Plant/Project San Emidiio County Washoe Month of November, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,765,440	42,370,560	209°F	23 psi	
Empire KGRA	43-21	1,761,120	42,266,880	212°F	8 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,761,120	42,266,880	212°F	20 psi	
Total		5,287,680	126,904,320			

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 

Position Environmental Coordinator

Date 12/5/08

(REV 9/13/96 LV)

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**COMMERCIAL AND INDUSTRIAL CLASS
GEOTHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Division of Minerals

Company USG Nevada LLC Address P.O. Box 10, Empire, NV 89405

Plant/Project San Emidiio County Washoe Month of October, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,638,720	50,800,320	213°F	25 psi	
Empire KGRA	43-21	1,663,200	51,559,200	214°F	10 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,638,720	50,800,320	213°F	18 psi	
Total		4,940,640	153,159,840			

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 *Dina M. Starr*

Position Environmental Coordinator

Date 11/17/08

(REV 9/13/96 LV)

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**COMMERCIAL AND INDUSTRIAL CLASS
GEOTHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Company USG Nevada LLC Address P.O. Box 10, Empire, NV 89405

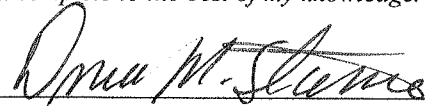
Plant/Project San Emidiio County Washoe Month of September, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,751,040	52,531,200	205°F	26 psi	
Empire KGRA	43-21	1,751,040	52,531,200	205°F	9 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,693,440	50,803,200	205°F	16 psi	
Total		5,195,520	155,865,600			

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 

Position Environmental Coordinator

Date 10/13/08

(REV 9/13/96 LV)

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GEOHERMAL SUBSURFACE INJECTION MONTHLY REPORT

Division of Minerals

Company USG Nevada LLC Address P.O. Box 10, Empire, NV 89405

Plant/Project Empire County Washoe Month of August, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,764,000	52,920,000	207°F	26 psi	
Empire KGRA	43-21	1,764,000	54,684,000	207°F	8 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,764,000	52,920,000	207°F	19 psi	
Total		5,292,000	160,524,000			

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 

Position Environmental Coordinator

Date 9/10/08

(REV 9/13/96 LV)

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COMMERCIAL AND INDUSTRIAL CLASS Division of Minerals
GEOHERMAL SUBSURFACE INJECTION MONTHLY REPORT

Company USG Nevada LLC Address P.O. Box 10, Empire, NV 89405

Plant/Project Empire County Washoe Month of July, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,880,640	58,299,840	205°F	24 psi	
Empire KGRA	43-21	1,887,840	58,523,040	205°F	9 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,755,360	52,660,800	205°F	16 psi	
Total		5,523,840	169,483,680			

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 *Orin M. Stone*

Position Environmental Coordinator

Date 8/6/08

(REV 9/13/96 LV)

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**COMMERCIAL AND INDUSTRIAL CLASS
GEOHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Company USG Nevada LLC Address P.O. Box 10, Empire, NV 89405

Plant/Project Empire County Washoe Month of June, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	2,316,960	69,508,800	204°F	31 psi	
Empire KGRA	43-21	2,316,960	69,508,800	204°F	22 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	0	0	0°F	0 psi	
Total		4,633,920	139,017,600			

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 *Donna M. Stames*

Position Environmental Coordinator

Date 7/15/08

(REV 9/13/96 LV)

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GEOHERMAL SUBSURFACE INJECTION MONTHLY REPORT

Division of Minerals

Company USG Nevada LLC Address P.O. Box 10, Empire, NV 89405

Plant/Project Empire County Washoe Month of May, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,759,680	54,550,080	189°F	23 psi	
Empire KGRA	43-21	1,753,920	38,586,240	202°F	22 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	psi	
Empire KGRA	53-21	1,749,600	29,743,200	174°F	11 psi	
Total		5,263,200	122,879,520			

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 *Dave M. Stone*

Position Environmental Coordinator

Date 6/5/08

(REV 9/13/96 LV)

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**COMMERCIAL AND INDUSTRIAL CLASS
GEOTHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Company Empire Energy, LLC Address P.O. Box 152, Gerlach, NV 89412

Plant/Project Empire County Washoe Month of April, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,848,960	49,921,920	208°F	19 psi	
Empire KGRA	43-21	1,873,440	56,203,200	202°F	20 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	psi	
Empire KGRA	53-21	1,700,640	44,216,640	201°F	10 psi	
Total		5,423,040	150,341,760			

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 

Position Environmental Coordinator

Date 5/8/08

(REV 9/13/96 LV)

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COMMERCIAL AND INDUSTRIAL CLASS
GEOHERMAL SUBSURFACE INJECTION MONTHLY REPORT

Division of Minerals

Company Empire Energy, LLC Address P.O. Box 152, Gerlach, NV 89412

Plant/Project Empire County Washoe Month of March, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,704,960	52,853,760	204°F	21 psi	
Empire KGRA	43-21	1,704,960	52,853,760	204°F	22 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	psi	
Empire KGRA	53-21	1,704,960	52,853,760	204°F	12 psi	
Total		5,114,880	158,561,280			

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 *Dana M. Stammers*

Position Environmental Coordinator

Date 4/10/08

(REV 9/13/96 LV)

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**COMMERCIAL AND INDUSTRIAL CLASS
GEOTHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Division of Minerals

Company Empire Energy, LLC Address P.O. Box 152, Gerlach, NV 89412

Plant/Project Empire County Washoe Month of February, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,666,080	48,316,320	202°F	15 psi	
Empire KGRA	43-21	1,663,200	48,232,800	202°F	22 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	psi	
Empire KGRA	53-21	1,663,200	48,232,800	202°F	7 psi	
Total		4,992,480	144,781,920			

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 *Donna M. Stammers*

Position Environmental Coordinator

Date 3/6/08

(REV 9/13/96 LV)

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**COMMERCIAL AND INDUSTRIAL CLASS
GEOTHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Company Empire Energy, LLC Address P.O. Box 152, Gerlach, NV 89412

Plant/Project Empire County Washoe Month of January, 2008

Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		Gallons per day	Gallons per month			
Empire KGRA	45-21	0	0			
Empire KGRA	42-21	1,690,560	52,407,360	198°F	14 psi	
Empire KGRA	43-21	1,690,560	52,407,360	198°F	22 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	psi	
Empire KGRA	53-21	1,690,560	52,407,360	198°F	7 psi	
Total		5,071,680	157,222,080			

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 *Donna M. Starnes*

Position Environmental Coordinator

Date 2/11/08

(REV 9/13/96 LV)