

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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**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 Emidio County Washoe Month of December, 2009

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	1,077,120	33,390,720	210°F	17psi	
Empire KGRA	43-21	1,736,640	53,835,840	210°F	7.0 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,537,920	47,675,520	210°F	7 psi	
Empire KGRA	52-21	0	0	0°F	0 psi	
Total		4,351,680	134,902,080			

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. Stone*

Position Environmental Coordinator

Date 1/7/10

(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, 2009

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	1,000,800	30,024,000	205°F	12 psi	
Empire KGRA	43-21	2,236,320	67,089,600	205°F	3.0 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,905,120	57,153,600	205°F	5 psi	
Empire KGRA	52-21	0	0	0°F	0 psi	
Total		5,142,240	154,267,200			

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 12/7/09

(REV 9/13/96 LV)

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Division of Minerals

**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 October, 2009

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	1,895,554	53,075,514	202.3°F	18.6 psi	
Empire KGRA	43-21	1,448,434	40,556,154	201.9°F	4.0 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,323,617	37,061,281	201.9°F	5.1 psi	
Empire KGRA	52-21	560,160	1,120,320	201°F	8.0 psi	
Total		5,227,765	131,813,269			

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 *Dennis M. Star*

Position Environmental Coordinator

Date 11/9/09

(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 San Emidiio County Washoe Month of September, 2009

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	2,233,440	67,003,200	201.5°F	17.2 psi	
Empire KGRA	43-21	1,741,680	52,250,400	201.5°F	2.0 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,036,800	31,104,000	201.5°F	6.7 psi	
Total		5,011,920	150,357,600			

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 10/5/09

(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 San Emidiio County Washoe Month of August, 2009

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	2,091,168	64,826,208	205.9°F	21.0 psi	
Empire KGRA	43-21	2,130,480	66,044,880	205.9°F	4.4 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,060,416	32,872,896	205.9°F	13.7 psi	
Total		5,282,064	163,743,984			

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 9/4/09

(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

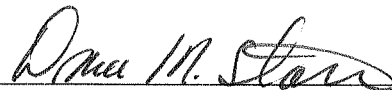
Plant/Project San Emidiio County Washoe Month of July, 2009

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	1,726,560	53,523,360	214.2°F	19.3 psi	
Empire KGRA	43-21	2,214,720	68,656,320	214.2°F	4.7 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	989,280	30,667,680	214.9°F	15.0 psi	
Total		4,930,560	152,847,360			

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 8/11/09

(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 June, 2009

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	1,507,584	45,227,506	209.7°F	17.4 psi	
Empire KGRA	43-21	2,025,744	60,772,334	209.7°F	5.9 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	885,780	21,258,720	209.2°F	14.0 psi	
Total		4,419,108	127,258,560			

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 7/6/09

(REV 9/13/96 LV)

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COMMERCIAL AND INDUSTRIAL CLASS
GEOHERMAL 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 May, 2009

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	1,257,351	31,433,760	209.8°F	19.2 psi	
Empire KGRA	43-21	1,724,487	43,112,160	210.4°F	5.6 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	630,720	4,415,040	214.6°F	19.7 psi	
Total		3,316,558	78,960,960			

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 *Dore M. Stans*

Position Environmental Coordinator

Date 6/17/09

(REV 9/13/96 LV)

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COMMERCIAL AND INDUSTRIAL CLASS
GEOHERMAL 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 April, 2009

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	794,880	22,256,640	196.2°F	19 psi	
Empire KGRA	43-21	1,417,680	39,695,040	196.2°F	4 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	892,800	1,785,600	206°F	16 psi	
Total		3,105,360	63,737,280			

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 

Position Environmental Coordinator

Date 5/20/09

(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 March, 2009

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	1,710,720	53,032,320	206°F	27 psi	
Empire KGRA	43-21	1,710,720	53,032,320	208°F	6 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,710,720	53,032,320	206°F	17 psi	
Total		5,132,160	159,096,960			

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 4/9/09

(REV 9/13/96 LV)

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COMMERCIAL AND INDUSTRIAL CLASS
GEOHERMAL 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 February, 2009

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	1,726,560	48,343,680	209°F	28 psi	
Empire KGRA	43-21	1,726,560	48,343,680	209°F	7 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,726,560	48,343,680	209°F	17 psi	
Total		5,179,680	145,031,040			

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 3/4/09

(REV 9/13/96 LV)

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COMMERCIAL AND INDUSTRIAL CLASS
GEOHERMAL 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 January, 2009

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	220°F	31 psi	
Empire KGRA	43-21	1,704,960	52,853,760	220°F	7 psi	
Empire KGRA	35-21	0	0			
Empire KGRA	51-16	0	0	0°F	0 psi	
Empire KGRA	53-21	1,704,960	52,853,760	220°F	20 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 

Position Environmental Coordinator

Date 2/10/09

(REV 9/13/96 LV)