

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS
400 W. King Street, Suite 106
Carson City, Nevada 89703
(775) 684-7040

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JAN 15 2010

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

Division of Minerals

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of December 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	4.35	134.81	225 Deg F.	10 psig.	6193-6215' Miocene Basalt
N-12393	45-5	2.05	63.41	224 Deg F.	9 psig.	6200-6300' Miocene Basalt
Lamb Fee	32-18	0.27	8.23	224 Deg F.	84 psig.	7360-7374' Miocene Basalt
Lamb Fee	41-18	0.65	20.05	224 Deg F.	94 psig.	9635-9700' Jurassic Gabbro
Lamb Fee	52-18	0.24	7.35	223 Deg F.	94 psig.	9500-9600' Jurassic Gabbro
N-12862	65-18	0.23	0.46	220 Deg F.	102 psig.	9265-9417' Jurassic Gabbro
Lamb Fee	SWL-1	0.45	13.99	224 Deg F.	86 psig.	7191-7256' Miocene Basalt
Lamb Fee	SWL-3	1.09	33.90	224 Deg F.	83 psig.	7070-7450' Miocene Basalt
N-12862	38A-32	0.95	29.39	227 Deg F.	2 psig.	928-3970' Jurassic & Triassic
N-12862	38-32	2.45	75.87	81 Deg F.	-8 psig.	3535-3832' Jur/Tri Breccia
N-12863	SWL-2	0.29	8.92	213 Deg F.	78 psig.	8069-8588' Miocene Basalt
Totals		396.38 MMgal				

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature



Doug Brown

Position

Site Manager

Date

January 14, 2010

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES

DIVISION OF MINERALS

400 W. King Street, Suite 106
Carson City, Nevada 89703
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Division of Minerals

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

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of November 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	4.04	121.10	223 Deg F.	10 psig.	6193-6215' Miocene Basalt
N-12393	45-5	2.03	61.03	223 Deg F.	8 psig.	6200-6300' Miocene Basalt
Lamb Fee	32-18	0.26	7.81	222 Deg F.	80 psig.	7360-7374' Miocene Basalt
Lamb Fee	41-18	0.65	19.50	222 Deg F.	88 psig.	9635-9700' Jurassic Gabbro
Lamb Fee	52-18	0.23	7.04	222 Deg F.	88 psig.	9500-9600' Jurassic Gabbro
N-12862	65-18	0.34	10.33	219 Deg F.	104 psig.	9265-9417' Jurassic Gabbro
Lamb Fee	SWL-1	0.42	12.70	221 Deg F.	82 psig.	7191-7256' Miocene Basalt
Lamb Fee	SWL-3	0.83	23.35	235 Deg F.	62 psig.	7070-7450' Miocene Basalt
N-12862	38A-32	0.95	28.55	226 Deg F.	2 psig.	928-3970' Jurassic & Triassic
N-12862	38-32	3.01	90.19	82 Deg F.	-5 psig.	3535-3832' Jur/Tri Breccia
N-12863	SWL-2	0.25	7.54	211 Deg F.	77 psig.	8069-8588' Miocene Basalt
Totals			389.13 MMgal			

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature



Doug Brown

Position

Site Manager

Date

December 29, 2009

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS
400 W. King Street, Suite 106
Carson City, Nevada 89703
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**COMMERCIAL AND INDUSTRIAL CLASS
GEOTHERMAL SUBSURFACE INJECTION REPORT**

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521
Plant/Project Dixie Valley Unit County Churchill Month of October 2009

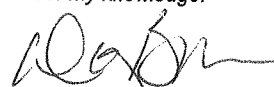
Show each injection well separately. File not later than the last day of the month for the preceding month.

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	3.77	64.11	224 Deg F.	9 psig.	6193-6215'
N-12393	45-5	2.03	34.43	223 Deg F.	6 psig.	Miocene Basalt 6200-6300'
Lamb Fee	32-18	0.20	3.47	223 Deg F.	63 psig.	Miocene Basalt 7360-7374'
Lamb Fee	41-18	0.68	11.53	218 Deg F.	73 psig.	Miocene Basalt 9635-9700'
Lamb Fee	52-18	0.27	4.53	218 Deg F.	73 psig.	Jurassic Gabbro 9500-9600'
N-12862	65-18	0.29	4.98	218 Deg F.	90 psig.	Jurassic Gabbro 9265-9417'
Lamb Fee	SWL-1	0.44	7.56	221 Deg F.	65 psig.	Jurassic Gabbro 7191-7256'
Lamb Fee	SWL-3	0.86	14.62	223 Deg F.	63 psig.	Miocene Basalt 7070-7450'
N-12862	38A-32	0.90	15.27	219 Deg F.	2 psig.	Miocene Basalt 928-3970'
N-12862	38-32	2.67	82.62	84 Deg F.	-7 psig.	Jurassic & Triassic 3535-3832'
N-12863	SWL-2	0.25	4.30	210 Deg F.	79 psig.	Jur/Tri Breccia 8069-8588'
Totals		247.41 MMgal				

This report to be filed by the end of the month following the month herein reported
Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature



Doug Brown

Position

Site Manager

Date

November 23, 2009

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES

DIVISION OF MINERALS

400 W. King Street, Suite 106
Carson City, Nevada 89703
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OCT 20 2009

Division of Minerals

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

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of September 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	3.93	117.79	228 Deg F.	11 psig.	6193-6215' Miocene Basalt
N-12393	45-5	2.14	64.34	227 Deg F.	8 psig.	6200-6300' Miocene Basalt
Lamb Fee	32-18	0.38	11.48	227 Deg F.	64 psig.	7360-7374' Miocene Basalt
Lamb Fee	41-18	0.69	20.60	227 Deg F.	78 psig.	9635-9700' Jurassic Gabbro
Lamb Fee	52-18	0.24	7.32	227 Deg F.	78 psig.	9500-9600' Jurassic Gabbro
N-12862	65-18	0.28	8.39	223 Deg F.	95 psig.	9265-9417' Jurassic Gabbro
Lamb Fee	SWL-1	0.49	14.73	227 Deg F.	63 psig.	7191-7256' Miocene Basalt
Lamb Fee	SWL-3	0.86	25.93	227 Deg F.	63 psig.	7070-7450' Miocene Basalt
N-12862	38A-32	0.94	28.14	230 Deg F.	4 psig.	928-3970' Jurassic & Triassic
N-12862	38-32	1.99	59.70	84 Deg F.	-6 psig.	3535-3832' Jur/Tri Breccia
N-12863	SWL-2	0.55	16.37	216 Deg F.	28 psig.	8069-8588' Miocene Basalt
Totals		374.78 MMgal				

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature 
Doug Brown
Position Site Manager
Date October 19, 2009

STATE OF NEVADA
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400 W. King Street, Suite 106
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Division of Minerals

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

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of August 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	4.16	129.06	229 Deg F.	11 psig.	6193-6215' Miocene Basalt
N-12393	45-5	2.14	66.34	228 Deg F.	10 psig.	6200-6300' Miocene Basalt
Lamb Fee	32-18	0.35	10.71	228 Deg F.	74 psig.	7360-7374' Miocene Basalt
Lamb Fee	41-18	0.64	19.92	227 Deg F.	92 psig.	9635-9700' Jurassic Gabbro
Lamb Fee	52-18	0.27	0.27	227 Deg F.	93 psig.	9500-9600' Jurassic Gabbro
N-12862	65-18	0.29	9.05	223 Deg F.	107 psig.	9265-9417' Jurassic Gabbro
Lamb Fee	SWL-1	0.48	15.02	227 Deg F.	73 psig.	7191-7256' Miocene Basalt
Lamb Fee	SWL-3	0.87	26.92	228 Deg F.	74 psig.	7070-7450' Miocene Basalt
N-12862	38A-32	1.00	31.03	230 Deg F.	4 psig.	928-3970' Jurassic & Triassic
N-61706	38-32	1.27	39.30	84 Deg F.	-8 psig.	3535-3832' Jur/Tri Breccia
N-12863	SWL-2	0.62	19.07	217 Deg F.	32 psig.	8069-8588' Miocene Basalt
Totals			366.69 MMgal			

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature



Doug Brown

Position

Site Manager

Date

September 16, 2009

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS

400 W. King Street, Suite 106
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AUG 13 2009

Division of Minerals

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

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of July 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	4.19	129.75	228 Deg F.	12 psig.	6193-6215'
N-12393	45-5	2.20	68.22	233 Deg F.	9 psig.	Miocene Basalt 6200-6300'
Lamb Fee	32-18	0.38	11.84	228 Deg F.	74 psig.	Miocene Basalt 7360-7374'
Lamb Fee	41-18	0.64	19.92	227 Deg F.	92 psig.	Miocene Basalt 9635-9700'
Lamb Fee	52-18	0.23	0.23	227 Deg F.	96 psig.	Jurassic Gabbro 9500-9600'
N-12862	65-18	0.30	9.32	223 Deg F.	107 psig.	Jurassic Gabbro 9265-9417'
Lamb Fee	SWL-1	0.47	14.44	227 Deg F.	73 psig.	Jurassic Gabbro 7191-7256'
Lamb Fee	SWL-3	0.86	26.75	228 Deg F.	74 psig.	Miocene Basalt 7070-7450'
N-12862	38A-32	0.97	29.93	230 Deg F.	4 psig.	Miocene Basalt 928-3970'
N-12862	38-32	2.29	70.93	83 Deg F.	-6 psig.	Jurassic & Triassic 3535-3832'
N-12863	SWL-2	0.60	18.63	217 Deg F.	35 psig.	Jur/Tri Breccia 8069-8588'
						Miocene Basalt
Totals			399.97 MMgal			

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature 
Doug Brown
Position Site Manager
Date August 12, 2009

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES

DIVISION OF MINERALS

400 W. King Street, Suite 106
Carson City, Nevada 89703
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JUL 17 2009

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

Division of Minerals

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of June 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	4.04	121.32	229 Deg F.	12 psig.	6193-6215'
N-12393	45-5	2.41	72.38	228 Deg F.	10 psig.	Miocene Basalt 6200-6300'
Lamb Fee	32-18	0.42	12.48	228 Deg F.	75 psig.	Miocene Basalt 7360-7374'
Lamb Fee	41-18	0.53	16.00	227 Deg F.	84 psig.	Miocene Basalt 9635-9700'
Lamb Fee	52-18	0.29	8.61	227 Deg F.	104 psig.	Jurassic Gabbro 9500-9600'
N-12862	65-18	0.32	9.72	223 Deg F.	107 psig.	Jurassic Gabbro 9265-9417'
Lamb Fee	SWL-1	0.57	17.19	228 Deg F.	74 psig.	Jurassic Gabbro 7191-7256'
Lamb Fee	SWL-3	0.84	25.18	228 Deg F.	75 psig.	Miocene Basalt 7070-7450'
N-12862	38A-32	1.03	30.99	230 Deg F.	4 psig.	Miocene Basalt 928-3970'
N-12862	38-32	2.78	83.35	81 Deg F.	-6 psig.	Jurassic & Triassic 3535-3832'
N-12863	SWL-2	0.51	15.21	217 Deg F.	35 psig.	Jur/Tri Breccia 8069-8588'
						Miocene Basalt
Totals			412.44 MMgal			

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature


Doug Brown

Position

Site Manager

Date

July 16, 2009

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS
400 W. King Street, Suite 106
Carson City, Nevada 89703
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JUN 05 2009

Division of Minerals

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

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of May 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	3.68	114.14	230 Deg F.	17 psig.	6193-6215' Miocene Basalt
N-12393	45-5	2.46	76.38	229 Deg F.	15 psig.	6200-6300' Miocene Basalt
Lamb Fee	32-18	0.47	14.65	229 Deg F.	80 psig.	7360-7374' Miocene Basalt
Lamb Fee	41-18	0.62	19.29	229 Deg F.	94 psig.	9635-9700' Jurassic Gabbro
Lamb Fee	52-18	0.24	7.55	228 Deg F.	108 psig.	9500-9600' Jurassic Gabbro
N-12862	65-18	0.31	9.73	224 Deg F.	113 psig.	9265-9417' Jurassic Gabbro
Lamb Fee	SWL-1	0.61	18.87	229 Deg F.	80 psig.	7191-7256' Miocene Basalt
Lamb Fee	SWL-3	0.87	27.06	229 Deg F.	80 psig.	7070-7450' Miocene Basalt
N-12862	38A-32	1.30	40.36	231 Deg F.	5 psig.	928-3970' Jurassic & Triassic
N-12862	38-32	2.79	86.48	83 Deg F.	-7 psig.	3535-3832' Jur/Tri Breccia
N-12863	SWL-2	0.46	14.32	218 Deg F.	46 psig.	8069-8588' Miocene Basalt
Totals		428.83 MMgal				

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature



Doug Brown

Position

Site Manager

Date

June 4, 2009

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS

400 W. King Street, Suite 106
Carson City, Nevada 89703
(775) 684-7040

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Division of Minerals

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

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of April 2009

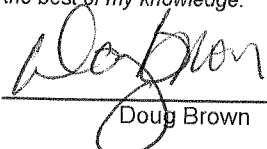
Show each injection well separately. File not later than the last day of the month for the preceding month.

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	3.32	99.59	230 Deg F.	19 psig.	6193-6215' Miocene Basalt
N-12393	45-5	2.60	77.95	229 Deg F.	16 psig.	6200-6300' Miocene Basalt
Lamb Fee	32-18	0.49	14.72	229 Deg F.	75 psig.	7360-7374' Miocene Basalt
Lamb Fee	41-18	0.78	23.43	229 Deg F.	91 psig.	9635-9700' Jurassic Gabbro
Lamb Fee	52-18	0.25	7.57	228 Deg F.	100 psig.	9500-9600' Jurassic Gabbro
N-12862	65-18	0.32	9.53	224 Deg F.	109 psig.	9265-9417' Jurassic Gabbro
Lamb Fee	SWL-1	0.66	19.80	229 Deg F.	76 psig.	7191-7256' Miocene Basalt
Lamb Fee	SWL-3	0.86	25.91	229 Deg F.	76 psig.	7070-7450' Miocene Basalt
N-12862	38A-32	1.42	42.62	231 Deg F.	5 psig.	928-3970' Jurassic & Triassic
N-12862	38-32	2.77	83.00	82 Deg F.	-3 psig.	3535-3832' Jur/Tri Breccia
N-12863	SWL-2	0.48	14.37	218 Deg F.	39 psig.	8069-8588' Miocene Basalt
Totals			418.49 MMgal			

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature 
Doug Brown

Position Site Manager

Date May 7, 2009

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS
400 W. King Street, Suite 106
Carson City, Nevada 89703
(775) 684-7040

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APR 09 2009

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

Division of Minerals

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of March 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	3.15	97.59	228 Deg F.	17 psig.	6193-6215' Miocene Basalt
N-12393	45-5	2.68	83.19	227 Deg F.	14 psig.	6200-6300' Miocene Basalt
Lamb Fee	32-18	0.48	14.97	227 Deg F.	68 psig.	7360-7374' Miocene Basalt
Lamb Fee	41-18	0.81	25.21	227 Deg F.	83 psig.	9635-9700' Jurassic Gabbro
Lamb Fee	52-18	0.28	8.55	227 Deg F.	89 psig.	9500-9600' Jurassic Gabbro
N-12862	65-18	0.33	10.13	222 Deg F.	101 psig.	9265-9417' Jurassic Gabbro
Lamb Fee	SWL-1	0.60	18.53	227 Deg F.	68 psig.	7191-7256' Miocene Basalt
Lamb Fee	SWL-3	0.86	26.57	227 Deg F.	68 psig.	7070-7450' Miocene Basalt
N-12862	38A-32	1.37	42.62	229 Deg F.	5 psig.	928-3970' Jurassic & Triassic
N-12862	38-32	2.85	88.50	82 Deg F.	-2 psig.	3535-3832' Jur/Tri Breccia
N-12863	SWL-2	0.47	14.72	216 Deg F.	30 psig.	8069-8588' Miocene Basalt
Totals			430.57 MMgal			

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature Doug Brown

Doug Brown

Position Site Manager

Date April 8, 2009

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS
400 W. King Street, Suite 106
Carson City, Nevada 89703
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MAR 06 2009

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

Division of Minerals

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521

Plant/Project Dixie Valley Unit County Churchill Month of February 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	2.62	18.35	257 Deg F.	22 psig.	6193-6215' Miocene Basalt
N-12393	45-5	2.79	78.04	223 Deg F.	48 psig.	6200-6300' Miocene Basalt
Lamb Fee	32-18	0.35	9.83	227 Deg F.	69 psig.	7360-7374' Miocene Basalt
Lamb Fee	41-18	0.80	22.32	223 Deg F.	85 psig.	9635-9700' Jurassic Gabbro
Lamb Fee	52-18	0.28	7.90	223 Deg F.	90 psig.	9500-9600' Jurassic Gabbro
N-12862	65-18	0.35	9.82	219 Deg F.	101 psig.	9265-9417' Jurassic Gabbro
Lamb Fee	SWL-1	0.56	15.58	223 Deg F.	69 psig.	7191-7256' Miocene Basalt
Lamb Fee	SWL-3	0.90	25.11	224 Deg F.	70 psig.	7070-7450' Miocene Basalt
N-12862	38A-32	2.68	74.96	225 Deg F.	7 psig.	928-3970' Jurassic & Triassic
N-12862	38-32	2.99	83.68	82 Deg F.	-4 psig.	3535-3832' Jur/Tri Breccia
N-12863	SWL-2	0.56	15.74	213 Deg F.	17 psig.	8069-8588' Miocene Basalt
Totals		361.33 MMgal				

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

Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature


Doug Brown

Position

Site Manager

Date

3/5/09

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS

400 W. King Street, Suite 106
Carson City, Nevada 89703
(775) 684-7040

ORIGINAL-Div. File
DUPLICATE-Div. NBMG

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Division of Minerals

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

Company Terra-Gen Dixie Valley, LLC Address 9590 Prototype Court, Suite 200, Reno, NV 89521
Plant/Project Dixie Valley Unit County Churchill Month of January 2009

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

Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation
		MM Gallons per day	MM Gallons per month			
Dixie Valley Field						
N-12393	25-5	0.00	0.00	0 Deg F.	0 psig.	6193-6215'
N-12393	45-5	3.16	98.07	222 Deg F.	100 psig.	Miocene Basalt 6200-6300'
Lamb Fee	32-18	0.41	12.59	223 Deg F.	55 psig.	Miocene Basalt 7360-7374'
Lamb Fee	41-18	0.83	25.66	223 Deg F.	69 psig.	Miocene Basalt 9635-9700'
Lamb Fee	52-18	0.29	8.85	223 Deg F.	74 psig.	Jurassic Gabbro 9500-9600'
N-12862	65-18	0.28	8.82	221 Deg F.	64 psig.	Jurassic Gabbro 9265-9417'
Lamb Fee	SWL-1	0.61	18.78	223 Deg F.	55 psig.	Jurassic Gabbro 7191-7256'
Lamb Fee	SWL-3	0.87	26.97	223 Deg F.	55 psig.	Miocene Basalt 7070-7450'
N-12862	38A-32	2.25	26.94	214 Deg F.	0 psig.	Miocene Basalt 928-3970'
N-12862	38-32	2.95	91.57	81 Deg F.	-7 psig.	Jurassic & Ttiassic 3535-3832'
N-12863	SWL-2	0.56	17.36	212 Deg F.	5 psig.	Jur/Tri Breccia 8069-8588'
						Miocene Basalt
Totals		335.61 MMgal				

This report to be filed by the end of the month following the month herein reported
Well 38-32 is accepting injection augmentation and cooling tower water.

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

Signature 
Doug Brown
Position Site Manager
Date 2/12/09