

### State of Nevada DEPARTMENT OF BUSINESS AND INDUSTRY DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 JAN 1 1 2006

Division of Minerals

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of December-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

	·	Geot	nermal Fluids In	jected		
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,158,385	97,980,470	179.7	302.0	1537'-2920'
Stillwater KGRA	21-31	903,312	28,073,224	170.9	132.0	1174'-1400'
Stillwater KGRA	24-7	2,577,507	79,973,273	177.2	239.7	810'-2862'
Stillwater KGRA	34-7	1,956,031	60,693,841	173.7	232.5	783'-1460'
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	0	0	0	0	
Evaporative Pond		33	24,360			
Total Gallons Injected	-	358,528	266,745,168	-	-	-

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp Resources, (Stillwater

Signature:

Print Name: Daren Daters

Position:

Compliance Manager

Date:

1/9/2006



JAN 1 1 2006

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

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of November-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

Geothermal Fluids Injected						
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,323,568	102,787,849	185.5	292.1	1537'-2920'
Stillwater KGRA	21-31	3,831,744	118,033,129	186.1	232.1	1174'-1400'
Stillwater KGRA	24-7	2,637,949	81,290,762	186.7	228.9	810'-2862'
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	0	0	0	0	
Evaporative Pond	-	4,345	3,128,100			
Total Gallons Injected	-	10,174,661	305,239,840	-	-	-

Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp Resources, (Stillw

Signature:

Print Name:

Daren Daters

Position:

Compliance Manager

Date:

1/9/2006



JAN 1 1 2006

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

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of October-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geot	nermal Fluids In	jected		
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,553,363	112,856,170	185.4	270.8	1537'-2920'
Stillwater KGRA	21-31	3,569,621	113,363,816	184.9	218.2	1174'-1400'
Stillwater KGRA	24-7	2,261,729	72,429,054	183.7	208.3	810'-2862'
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	0	0	0	0	
Evaporative Pond	-	4,188	3,115,920			
Total Gallons Injected		9,734,354	301,764,960	-	<u>-</u>	-

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp

Signature:

Print Name:

Daren Daters

Position:

Compliance Manager

Date:

1/9/2006

### RECEIVED

### State of Nevada DEPARTMENT OF BUSINESS AND INDUSTRY DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 687-5050 OCT 2 0 2005

Division of Minerals

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of September-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geotl	nermal Fluids In	jected		
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,579,600	107,388,000	181.7	259.5	1537'-2920'
Stillwater KGRA	21-31	3,356,736	100,702,080	181.1	215.0	1174'-1400'
Stillwater KGRA	24-7	1,719,648	51,589,440	181.0	198.1	810'-2862'
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	0	0	0	0	
Evaporative Pond		82,411	2,472,331			
Total Gallons Injected	-	8,738,395	262,151,851	-	-	_

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp Resources, (Sti

Signature:

Print Name:

Daren Daters

Position:

Compliance Manager

Date:

17-Oct-05

### RECEIVED

## State of Nevada DEPARTMENT OF BUSINESS AND INDUSTRY DIVISION OF MINERALS

SEP 2 7 2005

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

Division of Minerals

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of August-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geotl	Geothermal Fluids Injected				
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation	
Stillwater KGRA	17-31	2,804,655	86,944,320	185.5	251.3	1537'-2920'	
Stillwater KGRA	21-31	3,152,160	97,716,960	186.1	204.6	1174'-1400'	
Stillwater KGRA	24-7	2,419,430	75,002,342	185.1	221.1	810'-2862'	
Stillwater KGRA	17A-31	О	0	0	. 0		
Stillwater KGRA	25-31	О	0	0	. 0		
Total Gallons Injected	-	8,376,246	259,663,622	-	-	-	

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp Resources, (Stillwater)

Signature:

Print Name:

Craig Calderwood

Position:

Plant Manager

Date:

9/26/2005

## State of Nevada DEPARTMENT OF BUSINESS AND INDUSTRY RECEIVED DIVISION OF MINERALS

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

AUG 1 8 2005

Division of Minerals

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of

July-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geotl	nermal Fluids In	jected		
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,546,348	109,936,800	191.2	254.2	1537'-2920'
Stillwater KGRA	21-31	3,069,197	95,145,120	191.7	201.5	1174'-1400'
Stillwater KGRA	24-7	2,484,186	77,009,760	188.8	232.4	810'-2862'
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	0	0	0	0	
Total Gallons Injected	-	9,099,732	282,091,680	-	-	-

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp Resources, (Stillwater)

Signature:

Print Name: Craig

Craig Calderwood

Position:

Plant Manager

Date:

16-Aug-05



JUL 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

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of

June-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geot	nermal Fluids In	jected		
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,462,576	103,877,280	187.2	283.6	1537'-2920'
Stillwater KGRA	21-31	3,520,800	105,624,000	187.0	221.3	1174'-1400'
Stillwater KGRA	24-7	2,633,914	79,017,429	185.1	242.1	810'-2862'
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	0	0	0	0	
Total Gallons Injected		9,617,290	288,518,709	-		ŭ

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp Resources, (Stillwater)

Signature:

Print Name:

Craig Calderwood

Position:

Plant Manager

Date:

7/1/2005



JUN 0 6 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

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer <u>Amp Resources (Stillwater), LLC</u>

Month of

May-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geot	hermal Fluids In	jected		
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,647,752	113,080,320	189.7	302.3	1537'-2920'
Stillwater KGRA	21-31	3,753,012	116,343,360	189.0	232.0	1174'-1400'
Stillwater KGRA	24-7	2,839,959	88,038,720	188.8	265.2	810'-2862'
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	0	0	0	0	
Total Gallons Injected	-	10,240,723	317,462,400	-	-	-

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp Resources, (Stillwater)

Signature:

l. In a

Print Name:

Craig Calderwood

Position:

Plant Manager

Date:

6/2/2005



MAY 0 4 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

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of

April-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geoti	nermal Fluids In	jected		
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,354,624	100,638,720	184.6	301.4	1537'-2920'
Stillwater KGRA	21-31	3,762,720	112,881,600	185.2	228.1	1174'-1400'
Stillwater KGRA	24-7	2,898,480	86,954,400	185.7	265.1	810'-2862'
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	О	0	0	0	
Total Gallons Injected	-	10,015,824	300,474,720	-	<del>-</del>	-

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp Resources, (Stillwater)

Signature:

Print Name:

Craig Calderwood

Position:

Plant Manager

Date:

5/2/2005

### State of Nevada DEPARTMENT OF BUSINESS AND INDUSTRY DIVISION OF MINERALS

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

### RECEIVED

APR 0 6 2005

Division of Minerals

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of March-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geoth	ermal Fluids Inj	ected		····
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,471,190	107,606,880	182.4	299.6	1537'-2920'
Stillwater KGRA	21-31	3,674,508	113,909,760	183.8	220.5	1174'-1400'
Stillwater KGRA	24-7	2,935,370	90,996,480	183.7	267.0	810'-2862'
Stillwater KGRA	17A-31	0	0	0	0	1
Stillwater KGRA	25-31	0	0	0	0	
Total Gallons Injected		10,081,068	312,513,120	-	<del>-</del>	•

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for: Amp Resources, (Stillwater)

Signature:

Print Name:

Position:

Craig Calderwood
Plant Manager

Date:

4-Apr-05

# State of Nevada COMMISSION ON MINERAL RESOURCES DIVISION OF MINERALS

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

### RECEIVED

MAR 0 7 2005

Division of Minerals

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of

February-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geoth	ermal Fluids Ir	njected		-
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,564,309	99,800,640	178.3	296.8	1537'-2920'
Stillwater KGRA	21-31	3,752,743	105,076,800	180.8	226.1	1174'-1400'
Stillwater KGRA	24-7	2,942,949	82,402,560	180.9	266.0	810'-2862'
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	0	0	0	0	
Total Gallons Injected	-	10,260,000	287,280,000	<del>.</del>	-	-

#### Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted	tor:	Amp	R	esources, (	(Stillwater	.)
			7	~	~ ~	_

Signature:

Print Name:

Brad A Platt

Position:

Plant Manager

Date:

3/3/2005

# State of Nevada DEPARTMENT OF BUSINESS AND INDUSTRY DIVISION OF MINERALS

RECEIVED

FEB 0 9 2005

Division of Minerals

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

#### REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer

Amp Resources (Stillwater), LLC

Month of

January-2005

Address

4785 Lawrence Lane, Stillwater NV 89406 (775) 329-0700

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

		Geothermal Fluids Injected				
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Stillwater KGRA	17-31	3,566,400	110,558,400	175.2	297.9	
Stillwater KGRA	21-31	3,748,800	116,212,800	177.7	223.8	
Stillwater KGRA	24-7	2,808,000	87,048,000	177.5	254.9	
Stillwater KGRA	17A-31	0	0	0	0	
Stillwater KGRA	25-31	0	0	0	0	
Total Gallons Injected	-	10,123,200	313,819,200	-	-	

#### Remarks:

certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.

Submitted for:	Amp Resources, (Stillwater)
Signature:	Bus (28th
Print Name:	Brad A Platt

Position: Plant Manager

Date: <u>2/7/2005</u>