

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

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**COMMERCIAL AND INDUSTRIAL CLASS** Div. of Minerals  
**GEOHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Company Geothermal Development Associates, Inc. Address 251 Ralston Street, Reno, NV 89503

Plant/Project Brady SPL-6282 County Churchill Month of December, 19 96

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 FLUID INJECTED		Average Temperature	Injection Pressure	Reservoir Depth and Formation*
		Gallons per Day	Gallons per Month			
Brady Field (all) Lease SPL-6282 (all)	81B-1	No Injection	--	--	--	424-678'
	81A-1	No Injection	--	--	--	485-704'
	18D-31	1.67 MGal	50.2 MGal	239.5°F	11.3 psig	340-454'
	18B-31	5.36 MGal	166.3 MGal	239.5°F	52.5 psig	550-580'
	MGI-2	6.93 MGal	214.8 MGal	239.5°F	60 psig	428-443'
<b>Totals</b>		431.3 MGal				

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

\*All wells are in Cenozoic volcanic rocks with minor sedimentary units.

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

Signature *Missy Payne*

Print name Missy Payne, Agent, Brady Power Partners

Telephone (702) 332-0938 Geothermal Development Assoc.

Date January 21, 1997

STATE OF NEVADA  
DEPARTMENT OF BUSINESS AND INDUSTRY  
**DIVISION OF MINERALS**

400 W. King Street, Suite 106  
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Div. of Minerals

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

Company Geothermal Development Associates, Inc. Address 251 Ralston Street, Reno, NV 89503

Plant/Project Brady SPL-6282 County Churchill Month of November, 19 96

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 FLUID INJECTED		Average Temperature	Injection Pressure	Reservoir Depth and Formation*
		Gallons per Day	Gallons per Month			
Brady Field (all) Lease SPL-6282 (all)	81B-1	1.07 MGal	3.2 MGal	237.3°F	14.4 psig	424-678'
	81A-1	2.37 MGal	30.9 MGal	237.1°F	5.8 psig	485-704'
	18D-31	3.4 MGal	37.4 MGal	237°F	35.6 psig	340-454'
	18B-31	5.25 MGal	152.4 MGal	237.6°F	60.2 psig	550-580'
	MGI-2	5.52 MGal	160 MGal	237.6°F	52 psig	428-443'
<b>Totals</b>		383.9 MGal				

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

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

Signature *Missy Payne*

Print name Missy Payne, Agent, Brady Power Partners

Telephone (702) 332-0938 Geothermal Development Assoc.

Date December 2, 1996

STATE OF NEVADA  
DEPARTMENT OF BUSINESS AND INDUSTRY  
DIVISION OF MINERALS

400 W. King Street, Suite 106  
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**COMMERCIAL AND INDUSTRIAL CLASS** Div. of Minerals  
**GEOHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Company Geothermal Development Associates, Inc. Address 251 Ralston Street, Reno, NV 89503  
Plant/Project Brady SPL-6282 County Churchill Month of October, 19 96

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 FLUID INJECTED		Average Temperature	Injection Pressure	Reservoir Depth and Formation*
		Gallons per Day	Gallons per Month			
Brady Field (all) Lease SPL-6282 (all)	81B-1	No Injection	--	--	--	424-678'
	81A-1	No Injection	--	--	--	485-704'
	18D-31	No Injection	--	--	--	340-454'
	18B-31	5.65 MGal	175 MGal	239.5°F	52.9 psig	550-580'
	MGI-2	7.6 MGal	235.6 MGal	239.5°F	66.1 psig	428-443'
<b>Totals</b>		410.6 MGal				

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

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

Signature Missy Payne

Print name Missy Payne, Agent, Brady Power Partners

Telephone (702) 332-0938 Geothermal Development Assoc.

Date November 1, 1996

STATE OF NEVADA  
DEPARTMENT OF BUSINESS AND INDUSTRY  
DIVISION OF MINERALS

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(702) 687-5050

## COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION MONTHLY REPORT

Company Geothermal Development Associates, Inc. Address 251 Ralston Street, Reno, NV 89503  
Plant/Project Brady SPL-6282 County Churchill Month of September, 19 96

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 FLUID INJECTED		Average Temperature	Injection Pressure	Reservoir Depth and Formation*
		Gallons per Day	Gallons per Month			
Brady Field (all) Lease SPL-6282 (all)	81B-1	No Injection	--	--	--	424-678'
	81A-1	No Injection	--	--	--	485-704'
	18D-31	No Injection	--	--	--	340-454'
	18B-31	4.97 MGal	149.1 MGal	238.4°F	33.7 psig	550-580'
	MGI-2	8.51 MGal	255.3 MGal	238.4°F	71.9 psig	428-443'
<b>Totals</b>		404.4 MGal				

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

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

Signature *Missy Payne*  
Print name Missy Payne, Agent, Brady Power Partners  
Telephone (702) 332-0938 Geothermal Development Assoc.  
Date October 1, 1996

STATE OF NEVADA  
DEPARTMENT OF BUSINESS AND INDUSTRY  
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**COMMERCIAL AND INDUSTRIAL CLASS  
GEOHERMAL SUBSURFACE INJECTION MONTHLY REPORT**

Company Geothermal Development Associates, Inc. Address 251 Ralston Street, Reno, NV 89503

Plant/Project Brady SPL-6282 County Churchill Month of August, 19 96

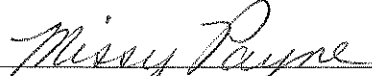
Show each injection well separately. File not later than the last day of the month for the preceding month.

Field and Lease Name	Well No.	GEOHERMAL FLUID INJECTED		Average Temperature	Injection Pressure	Reservoir Depth and Formation*
		Gallons per Day	Gallons per Month			
Brady Field (all) Lease SPL-6282 (all)	81B-1	No Injection	--	--	--	424-678'
	81A-1	No Injection	--	--	--	485-704'
	18D-31	No Injection	--	--	--	340-454'
	18B-31	4.41 MGal	136.6 MGal	240.3°F	29.8 psig	550-580'
	MGI-2	8.73 MGal	270.6 MGal	240.3°F	76.9 psig	428-443'
<b>Totals</b>		407.2 MGal				

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

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

Signature 

Print name Missy Payne, Agent, Brady Power Partners

Telephone (702) 332-0938 Geothermal Development Assoc.

Date September 5, 1996

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STATE OF NEVADA  
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Revised 4/8/97

COMMERCIAL AND INDUSTRIAL CLASS  
GEOTHERMAL SUBSURFACE INJECTION MONTHLY REPORT

Company Geothermal Development Associates, Inc. Address 251 Ralston Street, Reno, NV 89503

Plant/Project Brady SPL-6282 County Churchill Month of July, 19 96

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 FLUID INJECTED		Average Temperature	Injection Pressure	Reservoir Depth and Formation*
		Gallons per Day	Gallons per Month			
Brady Field (all) Lease SPL-6282 (all)	81B-1	No Injection	--	--	--	424-678'
	81A-1	No Injection	--	--	--	485-704'
	18D-31	No Injection	--	--	--	340-454'
	18B-31	4.6 MGal	142.6 MGal	241.5 °F	34.5 psig	550-580'
	MGI-2	8.58 MGal	265.9 MGal	241.5 °F	77.4 psig	428-443'
<b>Totals</b>		408.5 MGal				

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

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

Signature Missy Payne

Print name Missy Payne, Agent, Brady Power Partners

Telephone (702) 332-0938 Geothermal Development Assoc.

Date Revised April 8, 1997

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400 W. King Street, Suite 106  
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**COMMERCIAL AND INDUSTRIAL CLASS  
GEOTHERMAL SUBSURFACE INJECTION REPORT**

Div. of Minerals

Company Oxbow Power Services, Inc. Address P.O. Box 649, Fernley, NV 89408

Plant/Project Brady SPL-6282 County Churchill Month of June 1996

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			
Brady Field (all) Lease SPL-6282 (all)	81B-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	424-678'
	81A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	485-704'
	18D-31	0.00 Mgal	0.00 Mgal	No Injection	No Injection	340-454'
	18B-31	2.94 Mgal	88.18 Mgal	239 Deg F.	14 psig.	550-580'
	MGI-2	9.34 Mgal	280.30 Mgal	239 Deg F.	77 psig.	550-580'
	18-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4560-5753'
	18A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4077'
	MGI-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	397-623'
<b>Totals</b>		<b>368.48 Mgal</b>				

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

\*All wells are in Cenozoic volcanic rocks with minor sedimentary units.

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

Signature William F. Downie  
Position Project Geologist  
Date 7/1/96

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

Company Oxbow Power Services, Inc. Address P.O. Box 649, Fernley, NV 89408  
Plant/Project Brady SPL-6282 County Churchill Month of May 1996

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

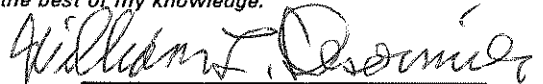
Field and lease name	Well No.	GEOTHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation*
		Gallons per day	Gallons per month			
Brady Field (all) Lease SPL-6282 (all)	81B-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	424-678'
	81A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	485-704'
	18D-31	0.00 Mgal	0.00 Mgal	No Injection	No Injection	340-454'
	18B-31	2.94 Mgal	91.00 Mgal	237 Deg F.	12 psig.	550-580'
	MGI-2	9.48 Mgal	293.75 Mgal	237 Deg F.	77 psig.	550-580'
	18-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4560-5753'
	18A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4077'
	MGI-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	397-623'
<b>Totals</b>			<b>384.75 Mgal</b>			

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

\*All wells are in Cenozoic volcanic rocks with minor sedimentary units.

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

Signature



Position

Project Geologist

Date

6/3/96



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

Company Oxbow Power Services, Inc. Address P.O. Box 649, Fernley, NV 89408

Plant/Project Brady SPL-6282 County Churchill Month of April 1996

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

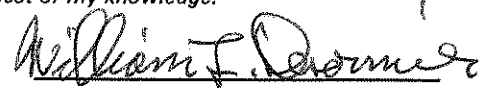
Field and lease name	Well No.	GEOHERMAL FLUIDS INJECTED		Average Temp.	Injection Pressure	Reservoir depth & formation*
		Gallons per day	Gallons per month			
Brady Field (all) Lease SPL-6282 (all)	81B-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	424-678'
	81A-1	3.59 Mgal	107.56 Mgal	237 Deg F.	49 psig.	485-704'
	18D-31	0.00 Mgal	0.00 Mgal	No Injection	No Injection	340-454'
	18B-31	4.60 Mgal	137.85 Mgal	237 Deg F.	54 psig.	550-580'
	MGI-2	4.91 Mgal	147.21 Mgal	237 Deg F.	46 psig.	550-580'
	18-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4560-5753'
	18A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4077'
	MGI-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	397-623'
<b>Totals</b>		<b>392.62 Mgal</b>				

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

\*All wells are in Cenozoic volcanic rocks with minor sedimentary units.

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

Signature



Position

Project Geologist

Date

5/2/96

STATE OF NEVADA  
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**COMMERCIAL AND INDUSTRIAL CLASS  
GEOTHERMAL SUBSURFACE INJECTION REPORT**

Company Oxbow Power Services, Inc. Address P.O. Box 649, Fernley, NV 89408

Plant/Project Brady SPL-6282 County Churchill Month of March 1996

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			
Brady Field (all) Lease SPL-6282 (all)	81B-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	424-678'
	81A-1	3.48 Mgal	107.93 Mgal	237 Deg F.	51 psig.	485-704'
	18D-31	0.00 Mgal	0.00 Mgal	No Injection	No Injection	340-454'
	18B-31	5.14 Mgal	159.24 Mgal	237 Deg F.	59 psig.	550-580'
	MGI-2	4.97 Mgal	154.21 Mgal	237 Deg F.	37 psig.	550-580'
	18-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4560-5753'
	18A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4077'
	MGI-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	397-623'
<b>Totals</b>		<b>421.37 Mgal</b>				

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

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

Signature



Position

Project Geologist

Date

4/1/96

STATE OF NEVADA  
DEPARTMENT OF BUSINESS AND INDUSTRY  
**DIVISION OF MINERALS**  
400 W. King Street, Suite 106  
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**COMMERCIAL AND INDUSTRIAL CLASS  
GEOTHERMAL SUBSURFACE INJECTION REPORT**

Div. of Minerals

Company Oxbow Power Services, Inc. Address P.O. Box 649, Fernley, NV 89408

Plant/Project Brady SPL-6282 County Churchill Month of February 1996

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			
Brady Field (all) Lease SPL-6282 (all)	81B-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	424-678'
	81A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	485-704'
	18D-31	0.00 Mgal	0.00 Mgal	No Injection	No Injection	340-454'
	18B-31	6.24 Mgal	181.10 Mgal	238 Deg F.	68 psig.	550-580'
	MGI-2	6.74 Mgal	195.33 Mgal	238 Deg F.	52 psig.	550-580'
	18-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4560-5753'
	18A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4077'
	MGI-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	397-623'
<b>Totals</b>		<b>376.42 Mgal</b>				

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

\*All wells are in Cenozoic volcanic rocks with minor sedimentary units.

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

Signature

*William I. Dorman*

Position

Project Geologist

Date

3/1/96

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

Company Oxbow Power Services, Inc. Address P.O. Box 649, Fernley, NV 89408

Plant/Project Brady SPL-6282 County Churchill Month of January 1996

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			
Brady Field (all) Lease SPL-6282 (all)	81B-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	424-678'
	81A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	485-704'
	18D-31	0.00 Mgal	0.00 Mgal	No Injection	No Injection	340-454'
	18B-31	5.48 Mgal	169.96 Mgal	240 Deg F.	45 psig.	550-580'
	MGI-2	7.35 Mgal	227.94 Mgal	240 Deg F.	58 psig.	550-580'
	18-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4560-5753'
	18A-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	4077'
	MGI-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	397-623'
<b>Totals</b>		<b>397.90 Mgal</b>				

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

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

Signature



Position

Project Geologist

Date

2/1/96