

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

ORIGINAL-Div. File
DUPLICATE-Div. NBMG
TRIPLICATE-Company File

**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 December 1994

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	0.29 Mgal	8.98 Mgal	247 Deg F.	31 psig.	424-678'
	81A-1	4.46 Mgal	138.23 Mgal	247 Deg F.	28 psig.	485-704'
	18D-31	2.80 Mgal	86.95 Mgal	247 Deg F.	24 psig.	340-454'
	18B-31	4.01 Mgal	124.32 Mgal	247 Deg F.	44 psig.	550-580'
	MGI-2	0.94 Mgal	29.27 Mgal	247 Deg F.	18 psig.	550-580'
	18-1	0.02 Mgal	0.52 Mgal	252 Deg F.	52 psig.	4560-5753'
	18A-1	1.17 Mgal	36.18 Mgal	247 Deg F.	11 psig.	4077'
	82A-11	0.02 Mgal	0.52 Mgal	252 Deg F.	45 psig.	5709-5777'
	MGI-1	1.19 Mgal	36.99 Mgal	84 Deg F.	32 psig.	397-623'
Totals			461.95 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 above information given herewith is true, correct, and complete to the best of my knowledge.

Signature

William F. Downie

Position

Project Geologist

Date

1/1/95

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

Plant/Project Brady SPL-6282 County Churchill Month of November 1994

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	3.37 Mgal	100.99 Mgal	247 Deg F.	15 psig.	485-704'
	18D-31	1.89 Mgal	56.70 Mgal	248 Deg F.	19 psig.	340-454'
	18B-31	3.52 Mgal	105.51 Mgal	247 Deg F.	18 psig.	550-580'
	MGI-2	1.80 Mgal	53.85 Mgal	247 Deg F.	19 psig.	550-580'
	18-1	1.08 Mgal	32.36 Mgal	247 Deg F.	48 psig.	4560-5753'
	18A-1	1.18 Mgal	35.28 Mgal	247 Deg F.	23 psig.	4077'
	82A-11	3.04 Mgal	91.30 Mgal	247 Deg F.	65 psig.	5709-5777'
	MGI-1	0.00 Mgal	0.00 Mgal	No Injection	No Injection	397-623'
Totals		475.99 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 above information given herewith is true, correct, and complete to the best of my knowledge.

Signature William F. Drouin

Position Project Geologist

Date 12/1/94

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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 October 1994

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	1.19 Mgal	36.93 Mgal	249 Deg F.	13 psig.	485-704'
	18D-31	2.36 Mgal	73.10 Mgal	247 Deg F.	14 psig.	340-454'
	18B-31	0.29 Mgal	9.05 Mgal	248 Deg F.	7 psig.	550-580'
	MGI-2	0.96 Mgal	29.71 Mgal	247 Deg F.	18 psig.	550-580'
	18-1	1.72 Mgal	53.39 Mgal	248 Deg F.	92 psig.	4560-5753'
	18A-1	4.61 Mgal	142.88 Mgal	248 Deg F.	81 psig.	4077'
	82A-11	3.33 Mgal	103.08 Mgal	248 Deg F.	92 psig.	5709-5777'
	MGI-1	1.15 Mgal	35.77 Mgal	100 Deg F.	32 psig.	397-623'
Totals		483.90 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 above information given herewith is true, correct, and complete to the best of my knowledge.

Signature

William C. Deominer

Position

Project Geologist

Date

11/1/94

STATE OF NEVADA
DEPARTMENT OF BUSINESS AND INDUSTRY
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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 September 1994

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	0.72 Mgal	21.51 Mgal	249 Deg F.	15 psig.	485-704'
	18D-31	0.92 Mgal	27.66 Mgal	249 Deg F.	14 psig.	340-454'
	18B-31	0.89 Mgal	26.66 Mgal	249 Deg F.	8 psig.	550-580'
	MGI-2	2.12 Mgal	63.53 Mgal	249 Deg F.	21 psig.	550-580'
	18-1	1.93 Mgal	57.83 Mgal	249 Deg F.	104 psig.	4560-5753'
	18A-1	4.91 Mgal	147.44 Mgal	249 Deg F.	93 psig.	4077'
	82A-11	3.15 Mgal	94.54 Mgal	249 Deg F.	102 psig.	5709-5777'
	MGI-1	1.14 Mgal	25.18 Mgal	102 Deg F.	32 psig.	397-623'
Totals		464.35 Mgal				

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

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Signature

William J. Deornier

Position

Project Geologist

Date

10/1/94

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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 August 1994

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	0.01 Mgal	0.26 Mgal	253 Deg F.	85 psig.	424-678'
	81A-1	1.57 Mgal	48.76 Mgal	251 Deg F.	17 psig.	485-704'
	18D-31	1.44 Mgal	44.63 Mgal	251 Deg F.	25 psig.	340-454'
	18B-31	1.69 Mgal	52.50 Mgal	250 Deg F.	12 psig.	550-580'
	MGI-2	1.93 Mgal	59.91 Mgal	250 Deg F.	23 psig.	550-580'
	18-1	1.72 Mgal	53.30 Mgal	251 Deg F.	96 psig.	4560-5753'
	18A-1	4.51 Mgal	139.68 Mgal	251 Deg F.	83 psig.	4077'
	82A-11	2.72 Mgal	84.42 Mgal	251 Deg F.	97 psig.	5709-5777'
Totals			483.46 Mgal			

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

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Signature

William F. Deonice

Position

Project Geologist

Date

9/1/94

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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 July 1994

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	0.03 Mgal	1.02 Mgal	251 Deg F.	69 psig.	424-678'
	81A-1	0.46 Mgal	14.30 Mgal	250 Deg F.	16 psig.	485-704'
	18D-31	0.89 Mgal	27.46 Mgal	250 Deg F.	22 psig.	340-454'
	18B-31	2.17 Mgal	67.19 Mgal	249 Deg F.	19 psig.	550-580'
	MGI-2	1.96 Mgal	60.87 Mgal	249 Deg F.	22 psig.	550-580'
	18-1	1.59 Mgal	49.16 Mgal	249 Deg F.	110 psig.	4560-5753'
	18A-1	4.89 Mgal	151.44 Mgal	249 Deg F.	96 psig.	4077'
	82A-11	3.30 Mgal	102.26 Mgal	249 Deg F.	95 psig.	5709-5777'
Totals			473.70 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 above information given herewith is true, correct, and complete to the best of my knowledge.

Signature

William E. Cronin

Position

Project Geologist

Date

8/1/94

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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 June 1994

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	0.03 Mgal	0.93 Mgal	250 Deg F.	42 psig.	424-678'
	81A-1	0.02 Mgal	0.63 Mgal	250 Deg F.	17 psig.	485-704'
	18D-31	1.78 Mgal	53.30 Mgal	251 Deg F.	23 psig.	340-454'
	18B-31	3.61 Mgal	108.36 Mgal	252 Deg F.	58 psig.	550-580'
	MGI-2	1.85 Mgal	55.54 Mgal	252 Deg F.	22 psig.	550-580'
	18-1	2.49 Mgal	74.76 Mgal	252 Deg F.	106 psig.	4560-5753'
	18A-1	4.78 Mgal	143.28 Mgal	252 Deg F.	98 psig.	4077'
	82A-11	1.66 Mgal	49.78 Mgal	251 Deg F.	110 psig.	5709-5777'
Totals		486.58 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 above information given herewith is true, correct, and complete to the best of my knowledge.

Signature William F. Cronin
Position Project Geologist
Date 7/1/94

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

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer Oxbow Power Services, Inc. Month of May 1994

Address P.O. Box 649, Fernley, NV 89408

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

Field and lease name Brady	Well No.	Geothermal Fluids Injected			Reservoir formation	Reservoir Depth
		Gallons per day	Gallons per month	Injection Pressure (wellhead)		
SPL-6282	81B-1	0.00 Mgal	0.00 Mgal	No Injection	Cenozoic volcanic rocks with minor sedimentary units	424-678'
SPL-6282	81A-1	0.00 Mgal	0.00 Mgal	No Injection		485-704'
SPL-6282	18D-31	1.12 Mgal	34.84 Mgal	18 psig.		340-454'
SPL-6282	18B-31	5.20 Mgal	161.18 Mgal	80 psig.		550-580'
SPL-6282	MGI-2	1.45 Mgal	44.99 Mgal	20 psig.		550-580'
SPL-6282	18-1	2.94 Mgal	91.10 Mgal	102 psig.		4560-5753'
SPL-6282	18A-1	4.70 Mgal	145.76 Mgal	99 psig.		4077'
Totals		477.87 Mgal				

Remarks:

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

Name William L. Desormier
William L. Desormier

Position Project Geologist

Date 6-1-94

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

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer Oxbow Power Services, Inc. Month of April 1994
 Address P.O. Box 649, Fernley, NV 89408

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

Field and lease name Brady	Well No.	Geothermal Fluids Injected			Reservoir formation	Reservoir Depth
		Gallons per day	Gallons per month	Injection Pressure (wellhead)		
SPL-6282	81B-1	0.00 Mgal	0.00 Mgal	No Injection	Cenozoic volcanic rocks with minor sedimentary units	424-678'
SPL-6282	81A-1	0.00 Mgal	0.00 Mgal	No Injection		485-704'
SPL-6282	18D-31	2.61 Mgal	78.32 Mgal	19 psig.		340-454'
SPL-6282	18B-31	4.39 Mgal	131.76 Mgal	51 psig.		550-580'
SPL-6282	MGI-2	2.31 Mgal	69.17 Mgal	20 psig.		550-580'
SPL-6282	18-1	2.70 Mgal	81.07 Mgal	85 psig.		4560-5753'
SPL-6282	18A-1	4.27 Mgal	128.16 Mgal	82 psig.		4077'
Totals		488.47 Mgal				

Remarks:

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

Name William L. Desormier
 William L. Desormier
 Position Project Geologist
 Date 5-2-94

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

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer Oxbow Power Services, Inc. Month of March 1994

Address P.O. Box 649, Fernley, NV 89408

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

Field and lease name Brady	Well No.	Geothermal Fluids Injected			Reservoir formation	Reservoir Depth
		Gallons per day	Gallons per month	Injection Pressure (wellhead)		
SPL-6282	81B-1	0.00 Mgal	0.00 Mgal	No Injection	Cenozoic volcanic rocks with minor sedimentary units	424-678'
SPL-6282	81A-1	0.00 Mgal	0.00 Mgal	No Injection		485-704'
SPL-6282	18D-31	3.05 Mgal	94.64 Mgal	19 psig.		340-454'
SPL-6282	18B-31	4.17 Mgal	129.25 Mgal	53 psig.		550-580'
SPL-6282	MGI-2	2.65 Mgal	82.29 Mgal	21 psig.		550-580'
SPL-6282	18-1	2.72 Mgal	84.46 Mgal	86 psig.		4560-5753'
SPL-6282	18A-1	4.51 Mgal	139.88 Mgal	83 psig.		4077'
Totals		530.51 Mgal				

Remarks:

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

Name William L. Desormier
 William L. Desormier

Position Project Geologist

Date 4-1-94

STATE OF NEVADA
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 400 W. King Street, Suite 106
 Carson City, Nevada 89710
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Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer Oxbow Power Services, Inc. Month of February 1994
 Address P.O. Box 649, Fernley, NV 89408

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

Field and lease name Brady	Well No.	Geothermal Fluids Injected			Reservoir formation	Reservoir Depth
		Gallons per day	Gallons per month	Injection Pressure (wellhead)		
SPL-6282	81B-1	0.00 Mgal	0.00 Mgal	No Injection	Cenozoic volcanic rocks with minor sedimentary units	424-678'
SPL-6282	81A-1	0.00 Mgal	0.00 Mgal	No Injection		485-704'
SPL-6282	18D-31	4.17 Mgal	116.79 Mgal	27 psig.		340-454'
SPL-6282	18B-31	3.61 Mgal	101.10 Mgal	44 psig.		550-580'
SPL-6282	MGI-2	2.52 Mgal	70.42 Mgal	18 psig.		550-580'
SPL-6282	18-1	2.61 Mgal	73.10 Mgal	87 psig.		4560-5753'
SPL-6282	18A-1	4.41 Mgal	123.57 Mgal	82 psig.		4077'
Totals			484.98 Mgal			

Remarks:

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

Name William L. Desormier
 William L. Desormier
 Position Project Geologist
 Date 3-1-94



FOR FILE D

OXBOW POWER SERVICES, INC.

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March 1, 1994

MAR 02 1994

Div. of Minerals

Mr Dick Whiting
Nevada Department of Minerals
400 West King Street, Suite 106
Carson City, Nevada 89710

Subject: February 1994 Brady Producers and Injection Report

Dear Dick:

Enclosed are the Monthly Report of Subsurface Injections and the Monthly Producer's Report for the Brady Geothermal Power Plant for the above captioned month. If you have any questions please call me or Dick Benoit. Thank you.

Sincerely,

William L. Desormier
William L. Desormier
Geologist

Distribution: Austen H., file

STATE OF NEVADA
 DEPARTMENT OF MINERALS
 400 W. King Street, Suite 106
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 (702) 687-5050

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer Oxbow Power Services, Inc. Month of January 1994

Address P.O. Box 649, Fernley, NV 89408

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

Field and lease name Brady	Well No.	Geothermal Fluids Injected			Reservoir formation	Reservoir Depth
		Gallons per day	Gallons per month	Injection Pressure (wellhead)		
SPL-6282	81B-1	0.00 Mgal	0.00 Mgal	No Injection	Cenozoic volcanic rocks with minor sedimentary units	424-678'
SPL-6282	81A-1	0.00 Mgal	0.00 Mgal	No Injection		485-704'
SPL-6282	18D-31	3.38 Mgal	104.72 Mgal	22 psig.		340-454'
SPL-6282	18B-31	3.95 Mgal	122.57 Mgal	41 psig.		550-580'
SPL-6282	MGI-2	2.49 Mgal	77.27 Mgal	16 psig.		550-580'
SPL-6282	18-1	2.89 Mgal	89.70 Mgal	103 psig.		4560-5753'
SPL-6282	18A-1	4.65 Mgal	144.01 Mgal	99 psig.		4077'
Totals			538.27 Mgal			

Remarks:

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

Name

William L. Desormier
 William L. Desormier

Position

Project Geologist

Date

2-2-94