

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 Geothermal Corp. Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

Plant/Project Dixie Valley Unit County Churchill Month of December 1994

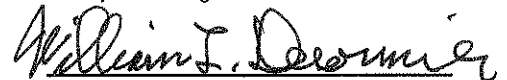
Show each injection well separately. File not later than the last day of the month for the preceding month.

| Field and lease name | Well No. | GEOTHERMAL FLUIDS INJECTED | | Average Temp. | Injection Pressure | Reservoir depth & formation |
|--------------------------|----------|----------------------------|--------------------|---------------|--------------------|-------------------------------|
| | | Gallons per day | Gallons per month | | | |
| Dixie Valley Field (all) | | | | | | |
| Lease N-12393 | 25-5 | 5.90 Mgal | 183.04 Mgal | 230 Deg F. | 14 psig. | 6193-6215' Miocene Basalt |
| Lease N-12393 | 45-5 | 0.00 Mgal | 0.00 Mgal | 0 Deg F. | 0 psig. | 6200-6300' Miocene Basalt |
| Lease Lamb Fee | 32-18 | 1.37 Mgal | 42.39 Mgal | 210 Deg F. | 10 psig. | 7360-7374' Miocene Basalt |
| Lease Lamb Fee | 41-18 | 0.99 Mgal | 30.65 Mgal | 233 Deg F. | 27 psig. | 9635-9700' Jurassic Gabbro |
| Lease Lamb Fee | 52-18 | 0.49 Mgal | 15.29 Mgal | 228 Deg F. | 27 psig. | 9500-9600' Jurassic Gabbro |
| Lease N-12862 | 65-18 | 1.09 Mgal | 33.68 Mgal | 226 Deg F. | 37 psig. | 9265-9417' Jurassic Gabbro |
| Lease Lamb Fee | SWL-1 | 0.36 Mgal | 11.07 Mgal | 212 Deg F. | 5 psig. | 7191-7256' Miocene Basalt |
| Lease Lamb Fee | SWL-3 | 0.92 Mgal | 28.55 Mgal | 229 Deg F. | 9 psig. | 7070-7450' Miocene Basalt |
| Totals | | | 344.67 Mgal | | | |

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

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

1/1/95

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

Company Oxbow Geothermal Corp. Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

Plant/Project Dixie Valley Unit 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 | | | |
| Dixie Valley Field (all) | | | | | | |
| Lease N-12393 | 25-5 | 6.15 Mgal | 184.45 Mgal | 230 Deg F. | 14 psig. | 6193-6215' Miocene Basalt |
| Lease N-12393 | 45-5 | 0.00 Mgal | 0.00 Mgal | 0 Deg F. | 0 psig. | 6200-6300' Miocene Basalt |
| Lease Lamb Fee | 32-18 | 1.34 Mgal | 40.28 Mgal | 211 Deg F. | 12 psig. | 7360-7374' Miocene Basalt |
| Lease Lamb Fee | 41-18 | 1.03 Mgal | 31.02 Mgal | 232 Deg F. | 29 psig. | 9635-9700' Jurassic Gabbro |
| Lease Lamb Fee | 52-18 | 0.50 Mgal | 14.86 Mgal | 228 Deg F. | 29 psig. | 9500-9600' Jurassic Gabbro |
| Lease N-12862 | 65-18 | 1.08 Mgal | 32.29 Mgal | 225 Deg F. | 39 psig. | 9265-9417' Jurassic Gabbro |
| Lease Lamb Fee | SWL-1 | 0.40 Mgal | 12.14 Mgal | 215 Deg F. | 5 psig. | 7191-7256' Miocene Basalt |
| Lease Lamb Fee | SWL-3 | 1.03 Mgal | 30.91 Mgal | 230 Deg F. | 10 psig. | 7070-7450' Miocene Basalt |
| Totals | | | 345.94 Mgal | | | |

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

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

Signature

William L. Devonne

Position

Project Geologist

Date

12/1/94

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

Company Oxbow Geothermal Corp. Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

Plant/Project Dixie Valley Unit 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 | | | |
| Dixie Valley Field (all) | | | | | | |
| Lease N-12393 | 25-5 | 5.85 Mgal | 181.31 Mgal | 233 Deg F. | 15 psig. | 6193-6215' Miocene Basalt |
| Lease N-12393 | 45-5 | 0.00 Mgal | 0.00 Mgal | 0 Deg F. | 0 psig. | 6200-6300' Miocene Basalt |
| Lease Lamb Fee | 32-18 | 1.23 Mgal | 38.22 Mgal | 214 Deg F. | 19 psig. | 7360-7374' Miocene Basalt |
| Lease Lamb Fee | 41-18 | 1.02 Mgal | 31.51 Mgal | 237 Deg F. | 36 psig. | 9635-9700' Jurassic Gabbro |
| Lease Lamb Fee | 52-18 | 0.50 Mgal | 15.54 Mgal | 233 Deg F. | 35 psig. | 9500-9600' Jurassic Gabbro |
| Lease N-12862 | 65-18 | 1.07 Mgal | 33.10 Mgal | 230 Deg F. | 44 psig. | 9265-9417' Jurassic Gabbro |
| Lease Lamb Fee | SWL-1 | 0.43 Mgal | 13.29 Mgal | 220 Deg F. | 12 psig. | 7191-7256' Miocene Basalt |
| Lease Lamb Fee | SWL-3 | 1.04 Mgal | 32.15 Mgal | 232 Deg F. | 17 psig. | 7070-7450' Miocene Basalt |
| Totals | | | 345.11 Mgal | | | |

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

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

Signature

William F. Dorrner

Position

Project Geologist

Date

11/1/94

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**

Company Oxbow Geothermal Corp. Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

Plant/Project Dixie Valley Unit 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 | | | |
| Dixie Valley Field (all) | | | | | | |
| Lease N-12393 | 25-5 | 5.26 Mgal | 157.71 Mgal | 226 Deg F. | 12 psig. | 6193-6215' Miocene Basalt |
| Lease N-12393 | 45-5 | 0.00 Mgal | 0.00 Mgal | 0 Deg F. | 0 psig. | 6200-6300' Miocene Basalt |
| Lease Lamb Fee | 32-18 | 1.37 Mgal | 40.95 Mgal | 212 Deg F. | 34 psig. | 7360-7374' Miocene Basalt |
| Lease Lamb Fee | 41-18 | 1.12 Mgal | 33.48 Mgal | 234 Deg F. | 51 psig. | 9635-9700' Jurassic Gabbro |
| Lease Lamb Fee | 52-18 | 0.55 Mgal | 16.49 Mgal | 229 Deg F. | 50 psig. | 9500-9600' Jurassic Gabbro |
| Lease N-12862 | 65-18 | 1.15 Mgal | 34.43 Mgal | 227 Deg F. | 58 psig. | 9265-9417' Jurassic Gabbro |
| Lease Lamb Fee | SWL-1 | 0.46 Mgal | 13.78 Mgal | 218 Deg F. | 25 psig. | 7191-7256' Miocene Basalt |
| Lease Lamb Fee | SWL-3 | 1.16 Mgal | 34.70 Mgal | 233 Deg F. | 29 psig. | 7070-7450' Miocene Basalt |
| Totals | | | 331.55 Mgal | | | |

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

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

Signature

William F. Desormeaux

Position

Project Geologist

Date

10/1/94

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

Company Oxbow Geothermal Corp. Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

Plant/Project Dixie Valley Unit 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 | | | |
| Dixie Valley Field (all) | | | | | | |
| Lease N-12393 | 25-5 | 6.16 Mgal | 191.08 Mgal | 231 Deg F. | 15 psig. | 6193-6215' Miocene Basalt |
| Lease N-12393 | 45-5 | 0.00 Mgal | 0.00 Mgal | 0 Deg F. | 0 psig. | 6200-6300' Miocene Basalt |
| Lease Lamb Fee | 32-18 | 1.33 Mgal | 41.15 Mgal | 213 Deg F. | 18 psig. | 7360-7374' Miocene Basalt |
| Lease Lamb Fee | 41-18 | 1.01 Mgal | 31.31 Mgal | 235 Deg F. | 37 psig. | 9635-9700' Jurassic Gabbro |
| Lease Lamb Fee | 52-18 | 0.50 Mgal | 15.55 Mgal | 230 Deg F. | 36 psig. | 9500-9600' Jurassic Gabbro |
| Lease N-12862 | 65-18 | 1.09 Mgal | 33.77 Mgal | 228 Deg F. | 44 psig. | 9265-9417' Jurassic Gabbro |
| Lease Lamb Fee | SWL-1 | 0.44 Mgal | 13.60 Mgal | 221 Deg F. | 10 psig. | 7191-7256' Miocene Basalt |
| Lease Lamb Fee | SWL-3 | 1.17 Mgal | 36.12 Mgal | 232 Deg F. | 15 psig. | 7070-7450' Miocene Basalt |
| Totals | | | 362.59 Mgal | | | |

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

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

Signature

William F. Coonier

Position

Project Geologist

Date

9/1/94

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

Company Oxbow Geothermal Corp. Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

Plant/Project Dixie Valley Unit 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 | | | |
| Dixie Valley Field (all) | | | | | | |
| Lease N-12393 | 25-5 | 6.06 Mgal | 187.76 Mgal | 229 Deg F. | 14 psig. | 6193-6215' Miocene Basalt |
| Lease N-12393 | 45-5 | 0.00 Mgal | 0.00 Mgal | 0 Deg F. | 0 psig. | 6200-6300' Miocene Basalt |
| Lease Lamb Fee | 32-18 | 1.29 Mgal | 39.98 Mgal | 210 Deg F. | 16 psig. | 7360-7374' Miocene Basalt |
| Lease Lamb Fee | 41-18 | 0.98 Mgal | 30.47 Mgal | 232 Deg F. | 35 psig. | 9635-9700' Jurassic Gabbro |
| Lease Lamb Fee | 52-18 | 0.47 Mgal | 14.53 Mgal | 227 Deg F. | 35 psig. | 9500-9600' Jurassic Gabbro |
| Lease N-12862 | 65-18 | 1.11 Mgal | 34.41 Mgal | 225 Deg F. | 42 psig. | 9265-9417' Jurassic Gabbro |
| Lease Lamb Fee | SWL-1 | 0.44 Mgal | 13.61 Mgal | 219 Deg F. | 8 psig. | 7191-7256' Miocene Basalt |
| Lease Lamb Fee | SWL-3 | 1.17 Mgal | 36.12 Mgal | 230 Deg F. | 13 psig. | 7070-7450' Miocene Basalt |
| Totals | | | 356.89 Mgal | | | |

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

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

Signature

William I. Bernier

Position

Project Geologist

Date

8/1/94

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

Company Oxbow Geothermal Corp. Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

Plant/Project Dixie Valley Unit 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 | | | |
| Dixie Valley Field (all) | | | | | | |
| Lease N-12393 | 25-5 | 6.05 Mgal | 181.61 Mgal | 229 Deg F. | 14 psig. | 6193-6215' Miocene Basalt |
| Lease N-12393 | 45-5 | 0.00 Mgal | 0.00 Mgal | 0 Deg F. | 0 psig. | 6200-6300' Miocene Basalt |
| Lease Lamb Fee | 32-18 | 1.31 Mgal | 39.20 Mgal | 211 Deg F. | 14 psig. | 7360-7374' Miocene Basalt |
| Lease Lamb Fee | 41-18 | 0.97 Mgal | 29.14 Mgal | 231 Deg F. | 34 psig. | 9635-9700' Jurassic Gabbro |
| Lease Lamb Fee | 52-18 | 0.43 Mgal | 12.98 Mgal | 227 Deg F. | 33 psig. | 9500-9600' Jurassic Gabbro |
| Lease N-12862 | 65-18 | 1.10 Mgal | 32.93 Mgal | 225 Deg F. | 41 psig. | 9265-9417' Jurassic Gabbro |
| Lease Lamb Fee | SWL-1 | 0.42 Mgal | 12.73 Mgal | 217 Deg F. | 7 psig. | 7191-7256' Miocene Basalt |
| Lease Lamb Fee | SWL-3 | 1.22 Mgal | 36.72 Mgal | 231 Deg F. | 11 psig. | 7070-7450' Miocene Basalt |
| Totals | | | 345.30 Mgal | | | |

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

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

Signature _____

Position _____

Date _____

Project Manager _____

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 Geothermal Corp. Month of May 1994
 Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

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

| Field and lease name Dixie Valey (all) | Well No. | Geothermal Fluids Injected | | Injection pressure | Reservoir formation | Reservoir Depth |
|---|----------|----------------------------|-------------------|--------------------|---------------------|-----------------|
| | | Gallons per day | Gallons per month | | | |
| N-12393 | 25-5 | 6.04 Mgal | 187.30 Mgal | 15 psig. | Miocene Basalt | 6193-6215' |
| N-12393 | 45-5 | 0.00 Mgal | 0.00 Mgal | 0 psig. | Miocene Basalt | 6200-6300' |
| Lamb Fee | 32-18 | 1.31 Mgal | 40.65 Mgal | 13 psig. | Miocene Basalt | 7360-7374' |
| Lamb Fee | 41-18 | 1.05 Mgal | 32.41 Mgal | 33 psig. | Jurassic Gabbro | 9635-9700' |
| Lamb Fee | 52-18 | 0.39 Mgal | 11.95 Mgal | 33 psig. | Jurassic Gabbro | 9500-9600' |
| N-12862 | 65-18 | 1.05 Mgal | 32.60 Mgal | 41 psig. | Jurassic Gabbro | 9265-9417' |
| Lamb Fee | SWL-1 | 0.38 Mgal | 11.84 Mgal | 6 psig. | Miocene Basalt | 7191-7256' |
| Lamb Fee | SWL-3 | 1.19 Mgal | 36.83 Mgal | 11 psig. | Miocene Basalt | 7070-7450' |
| Totals | | | 353.58 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 Stephen Schumacher
 Position Project Manager
 Date _____

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 Geothermal Corp. Month of April 1994

Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

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

| Field and lease name Dixie Valey (all) | Well No. | Geothermal Fluids Injected | | Injection pressure | Reservoir formation | Reservoir Depth |
|---|----------|----------------------------|--------------------|--------------------|---------------------|-----------------|
| | | Gallons per day | Gallons per month | | | |
| N-12393 | 25-5 | 3.51 Mgal | 73.67 Mgal | 47 psig. | Miocene Basalt | 6193-6215' |
| N-12393 | 45-5 | 1.28 Mgal | 26.90 Mgal | 44 psig. | Miocene Basalt | 6200-6300' |
| Lamb Fee | 32-18 | 0.94 Mgal | 19.79 Mgal | 60 psig. | Miocene Basalt | 7360-7374' |
| Lamb Fee | 41-18 | 0.68 Mgal | 14.38 Mgal | 87 psig. | Jurassic Gabbro | 9635-9700' |
| Lamb Fee | 52-18 | 0.30 Mgal | 6.35 Mgal | 74 psig. | Jurassic Gabbro | 9500-9600' |
| N-12862 | 65-18 | 0.75 Mgal | 15.72 Mgal | 87 psig. | Jurassic Gabbro | 9265-9417' |
| Lamb Fee | SWL-1 | 0.29 Mgal | 6.15 Mgal | 52 psig. | Miocene Basalt | 7191-7256' |
| Lamb Fee | SWL-3 | 0.82 Mgal | 17.24 Mgal | 55 psig. | Miocene Basalt | 7070-7450' |
| Totals | | | 180.20 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


 Stephen Schumacher

Position

Project Manager

Date

5/31/94

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

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer Oxbow Geothermal Corp. Month of March 1994
Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

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

| Field and lease name Dixie Valey (all) | Well No. | Geothermal Fluids Injected | | Injection pressure | Reservoir formation | Reservoir Depth |
|---|----------|----------------------------|-------------------|--------------------|---------------------|-----------------|
| | | Gallons per day | Gallons per month | | | |
| N-12393 | 25-5 | 4.63 Mgal | 143.58 Mgal | 20 psig. | Miocene Basalt | 6193-6215' |
| N-12393 | 45-5 | 1.68 Mgal | 52.10 Mgal | 17 psig. | Miocene Basalt | 6200-6300' |
| Lamb Fee | 32-18 | 1.28 Mgal | 39.71 Mgal | 33 psig. | Miocene Basalt | 7360-7374' |
| Lamb Fee | 41-18 | 0.99 Mgal | 30.75 Mgal | 51 psig. | Jurassic Gabbro | 9635-9700' |
| Lamb Fee | 52-18 | 0.43 Mgal | 13.21 Mgal | 50 psig. | Jurassic Gabbro | 9500-9600' |
| N-12862 | 65-18 | 0.99 Mgal | 30.80 Mgal | 59 psig. | Jurassic Gabbro | 9265-9417' |
| Lamb Fee | SWL-1 | 0.39 Mgal | 12.13 Mgal | 23 psig. | Miocene Basalt | 7191-7256' |
| Lamb Fee | SWL-3 | 1.12 Mgal | 34.69 Mgal | 28 psig. | Miocene Basalt | 7070-7450' |
| Totals | | 356.96 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


Stephen Schumacher

Position

Project Manager

Date

4/28/94

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 Geothermal Corp. Month of February 1994
Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

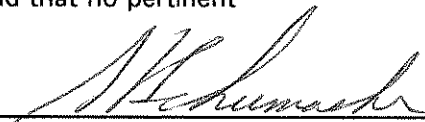
Show each injection well separately. File not later than the last day of the month for the preceding month.

| Field and lease name Dixie Valey (all) | Well No. | Geothermal Fluids Injected | | Injection pressure | Reservoir formation | Reservoir Depth |
|---|----------|----------------------------|--------------------|--------------------|---------------------|-----------------|
| | | Gallons per day | Gallons per month | | | |
| N-12393 | 25-5 | 4.64 Mgal | 129.96 Mgal | 23 psig. | Miocene Basalt | 6193-6215' |
| N-12393 | 45-5 | 1.76 Mgal | 49.25 Mgal | 20 psig. | Miocene Basalt | 6200-6300' |
| Lamb Fee | 32-18 | 1.31 Mgal | 36.81 Mgal | 35 psig. | Miocene Basalt | 7360-7374' |
| Lamb Fee | 41-18 | 1.04 Mgal | 29.04 Mgal | 52 psig. | Jurassic Gabbro | 9635-9700' |
| Lamb Fee | 52-18 | 0.46 Mgal | 12.89 Mgal | 50 psig. | Jurassic Gabbro | 9500-9600' |
| N-12862 | 65-18 | 1.01 Mgal | 28.36 Mgal | 59 psig. | Jurassic Gabbro | 9265-9417' |
| Lamb Fee | SWL-1 | 0.42 Mgal | 11.66 Mgal | 25 psig. | Miocene Basalt | 7191-7256' |
| Lamb Fee | SWL-3 | 1.14 Mgal | 31.85 Mgal | 30 psig. | Miocene Basalt | 7070-7450' |
| Totals | | | 329.81 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


Stephen Schumacher

Position

Project Manager

Date

3/31/94

STATE OF NEVADA
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 (702) 687-5050

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer Oxbow Geothermal Corp. Month of January 1994

Address 5250 S. Virginia St., Suite 304, Reno, NV 89502

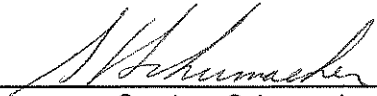
Show each injection well separately. File not later than the last day of the month for the preceding month.

| Field and lease name Dixie Valey (all) | Well No. | Geothermal Fluids Injected | | Injection pressure | Reservoir formation | Reservoir Depth |
|---|----------|----------------------------|--------------------|--------------------|---------------------|-----------------|
| | | Gallons per day | Gallons per month | | | |
| N-12393 | 25-5 | 4.73 Mgal | 146.53 Mgal | 27 psig. | Miocene Basalt | 6193-6215' |
| N-12393 | 45-5 | 1.78 Mgal | 55.30 Mgal | 24 psig. | Miocene Basalt | 6200-6300' |
| Lamb Fee | 32-18 | 1.33 Mgal | 41.20 Mgal | 34 psig. | Miocene Basalt | 7360-7374' |
| Lamb Fee | 41-18 | 1.02 Mgal | 31.61 Mgal | 51 psig. | Jurassic Gabbro | 9635-9700' |
| Lamb Fee | 52-18 | 0.46 Mgal | 14.24 Mgal | 50 psig. | Jurassic Gabbro | 9500-9600' |
| N-12862 | 65-18 | 1.04 Mgal | 32.37 Mgal | 59 psig. | Jurassic Gabbro | 9265-9417' |
| Lamb Fee | SWL-1 | 0.44 Mgal | 13.50 Mgal | 25 psig. | Miocene Basalt | 7191-7256' |
| Lamb Fee | SWL-3 | 1.15 Mgal | 35.73 Mgal | 29 psig. | Miocene Basalt | 7070-7450' |
| Totals | | | 370.49 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


 Stephen Schumacher

Position

Project Manager

Date

2/28/94

OXBOW GEOTHERMAL

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February 28, 1994

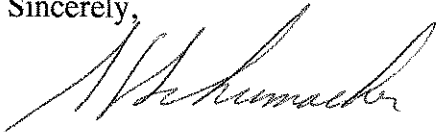
Ms. Kathy Loomis
Nevada Department of Minerals
400 West King Street, Suite 106
Carson City, NV 89710

Dear Kathy,

Enclosed are the Monthly Report of Subsurface Injections and the Monthly Producer's Report for Oxbow's Dixie Valley Project for the month of January 1994. If you have any questions, please call me.

Thank you for your assistance.

Sincerely,



Stephen E. Schumacher
Project Manager

Enclosures (2)

- cc: Rich Hoops, BLM
Tom Gallagher, NDWR
C. D. Wells, Oxbow
Bill Desormier, Oxbow
T. Diehl, Oxbow