

State of Nevada
DEPARTMENT OF MINERALS

400 W. King Street, Suite 106
Carson City, Nevada 89710
(702) 885-5050

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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

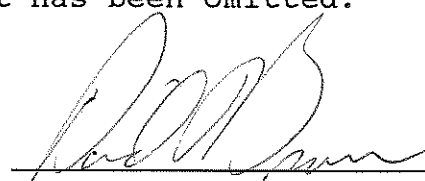
Producer NEVADA OPERATIONS, INC. Month of DECEMBER 19 94

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	4,099,700	127,090,100	180	35	
EMPIRE	45-21	0	0	-	-	
EMPIRE	32-21	0	0	-	-	
EMPIRE	35-21	0	0	-	-	

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

Signature 

Position Director, Geothermal Ops.

Date 1/9 3/95

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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer NEVADA OPERATIONS, INC. Month of NOVEMBER 1994

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	4,048,200	122,947,200	183	37	
EMPIRE	45-21	2,700	81,800	85	0	
EMPIRE	32-21	2,700	81,800	85	0	
EMPIRE	35-21	0	0	0	0	

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

Signature _____

Position Director, Geothermal Ops.

Date _____

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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS


Producer NEVADA OPERATIONS, INC. Month of OCTOBER 1994

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	4,085,300	124,550,000	183	37	
EMPIRE	45-21	2,900	90,700	88	14	
EMPIRE	32-21	2,900	90,700	88	14	
EMPIRE	35-21	2,900	61,700	88	16	

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

Signature 
 Position Director, Geothermal Ops.
 Date 11/23/94

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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS


Producer NEVADA OPERATIONS, INC. Month of SEPTEMBER 1994

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	4,105,400	120,374,900	180	36	
EMPIRE	45-21	3,300	98,600	94	21	
EMPIRE	32-21	3,300	98,600	94	21	
EMPIRE	35-21	3,300	98,600	94	22	

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

Signature 
 Position Director, Geothermal Ops.
 Date 10/31/94

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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer NEVADA OPERATIONS, INC. Month of AUGUST 19 94

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	4,027,700	124,774,200	187	39	
EMPIRE	45-21	8,916	276,400	98	13	
EMPIRE	32-21	8,916	276,400	98	14	
EMPIRE	35-21	8,916	276,400	98	13	

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

Signature 

Position Director, Geothermal Ops.

Date 9/19/94

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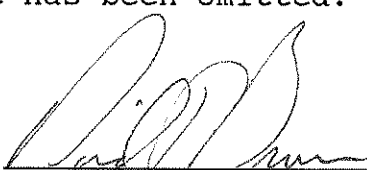
Producer NEVADA OPERATIONS, INC. Month of JULY 19 94

Address P.O. BOX 1650 FALLON, NEVADA 89407

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		Geothermal Fluids Injected				
Field and Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	3,774,100	116,997,400	184	37	
EMPIRE	45-21	12,600	389,400	94	20	
EMPIRE	32-21	12,600	389,400	94	22	
EMPIRE	35-21	12,600	389,400	94	20	

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

Signature 

Position Director, Geothermal Ops.

Date 8/25/94

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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer NEVADA OPERATIONS, INC. Month of JUNE 19 94

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	4,096,800	122,900,000	176	35	
EMPIRE	45-21	17,300	520,000	91	22	
EMPIRE	32-21	17,700	530,500	91	23	
EMPIRE	35-21	17,300	520,000	91	22	

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

Signature 

Position Director, Geothermal Ops.

Date 7/19/94

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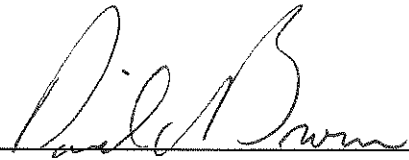
Producer NEVADA OPERATIONS, INC. Month of MAY 19 94

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	4,024,800	120,526,000	186	38	
EMPIRE	45-21	158,600	4,758,600	92	28	
EMPIRE	32-21	0	0	-	0	
EMPIRE	35-21	158,600	4,758,600	92	27	

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

Signature 
Position Director, Geothermal Ops.
Date 6/16/94

State of Nevada
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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer NEVADA OPERATIONS, INC. Month of APRIL 19 94

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	4,076,600	122,299,200	176	34	
EMPIRE	45-21	21,600	648,500	89	28	
EMPIRE	32-21	0	0	-	0	
EMPIRE	35-21	14,400	432,400	89	23	

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

Signature *R. A. Brown*

Position Director, Geothermal Ops.

Date 5/23/94

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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

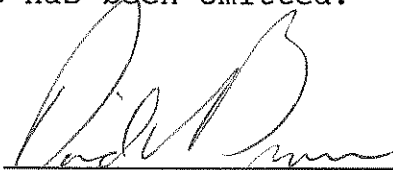
Producer NEVADA OPERATIONS, INC. Month of MARCH 19 94

Address P.O. BOX 1650 FALLON, NEVADA 89407

Show each injection well separately. File not later than
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		Geothermal Fluids Injected				
Field and Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	42-21	3,792,700	117,574,500	176	31	
EMPIRE	45-21	29,400	912,400	86	28	
EMPIRE	32-21	0	0	-	0	
EMPIRE	35-21	0	0	-	0	

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

Signature 

Position Director, Geothermal Ops.

Date 4/18/94

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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Div. of Minerals

Producer NEVADA OPERATIONS, INC. Month of FEBRUARY 19 94

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	32A-21	0	0	N/A	N/A	
EMPIRE	42-21	3,198,300	89,552,100	169	22	
EMPIRE	45-21	30,500	855,000	80	27	
EMPIRE	32-21	0	0	N/A	N/A	
EMPIRE	35-21	0	0	N/A	N/A	

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

* Well No. 32A-21 was shut-in from February 1st - February 8th and was plugged and abandoned on February 8, 1994.

Signature 

Position Director of Geothermal Ops.

Date 3/31/94

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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer NEVADA OPERATIONS, INC. Month of JANUARY 19 94

Address P.O. BOX 1650 FALLON, NEVADA 89407

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 #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
EMPIRE	32A-21	0	0	N/A	N/A	
EMPIRE	42-21	3,169,600	98,257,600	167	21	
EMPIRE	45-21	16,100	*500,000	81	23	
EMPIRE	32-21	0	0	N/A	N/A	
EMPIRE	35-21	0	0	N/A	N/A	

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

*THE COOLING POND BLOWDOWN VOLUME INTO INJECTION WELL #45-21 HAS BEEN ESTIMATED DUE TO A FAILED BLOWDOWN TOTALIZING FLOWMETER.

Signature 

Position Director of Ops

Date 2-21-94