

STATE OF NEVADA
DEPARTMENT OF MINERALS
 400 W. King Street, Suite 106
 Carson City, Nevada 89710
 (702) 885-5050

Orig - NDOM
 Dup - NBM&G
 Trip - DWR
 Quad - DEP

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer STILLWATER Month of DECEMBER, 19 89

Address 4785 LAWRENCE LANE, FALLON, NEVADA 89406

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		Injection pressure	Reservoir formation	Reservoir depth
		Gallons per day	Gallons per month			
STILLWATER	17A-31	3,210,390*	99,522,000*	136.5		
STILLWATER	17-31	3,318,526*	102,874,320*	147.3		
STILLWATER	81-1	1,167,000*	36,177,120*	106.4		
STILLWATER	81A-1	0	0	0		

* ESTIMATES

Remarks:

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

Signature *Pat C. Mau*
 Position OPERATIONS COORDINATOR - NV POWER PLANTS
 Date JANUARY 15, 1990

STATE OF NEVADA
DEPARTMENT OF MINERALS
 400 W. King Street, Suite 106
 Carson City, Nevada 89710
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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS


Producer STILLWATER Month of NOVEMBER, 19 89
 Address 4785 LAWRENCE LANE, FALLON, NEVADA 89406

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		Injection pressure	Reservoir formation	Reservoir depth
		Gallons per day	Gallons per month			
STILLWATER	IW-1	3,165,784	94,973,508	131.1		
STILLWATER	IW-2	2,596,596	77,897,880	142.6		
STILLWATER	IW-3	1,981,123	59,433,675	99.1		
STILLWATER	IW-4	0	0	0		

Remarks:

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 OPERATIONS COORDINATOR - NV POWER PLANTS
 Date DECEMBER 14, 1989

STATE OF NEVADA
DEPARTMENT OF MINERALS
 400 W. King Street, Suite 106
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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer STILLWATER Month of OCTOBER, 19 89

Address 4785 LAWRENCE LANE, FALLON, NEVADA 89406

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		Injection pressure	Reservoir formation	Reservoir depth
		Gallons per day	Gallons per month			
STILLWATER	IW-1	3,036,960	94,145,760	135.0		
STILLWATER	IW-2	2,501,280	77,539,680	92.8		
STILLWATER	IW-3	2,232,528	69,208,368	144.4		
STILLWATER	IW-4	0	0	0		

Remarks:

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

Signature *Mark C. Shaw*

Position OPERATIONS COORDINATOR - NV POWER PLANTS

Date DECEMBER 4, 1989

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 STILLWATER Month of SEPTEMBER, 19 89

Address 4785 LAWRENCE LANE, FALLON, NEVADA 89406

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		Injection pressure	Reservoir formation	Reservoir depth
		Gallons per day	Gallons per month			
STILLWATER	IW-1 (17A-31)	3,060,908	91,827,173	133.4		
STILLWATER	IW-2 (17-31)	2,383,841	71,515,224	92.3		
STILLWATER	IW-3 (81-1)	2,319,844	69,595,334	147.1		
STILLWATER	IW-4 (81A-1)	0	0	0		

Remarks:

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

Signature *Mato Blum*
 Position OPERATIONS COORDINATOR - NV POWER PLANTS
 Date OCTOBER 25, 1989

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 STILLWATER Month of AUGUST, 19 89

Address 4785 LAWRENCE LANE, FALLON, NEVADA 89406

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		Injection pressure	Reservoir formation	Reservoir depth
		Gallons per day	Gallons per month			
STILLWATER	IW-1	2,732,748	84,715,200	108.7		
STILLWATER	IW-2	2,387,055	73,998,720	88.2		
STILLWATER	IW-3	2,568,864	79,634,784	158.7		
STILLWATER	IW-4	0	0	0		

Remarks:

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

Signature *Monte B. Mann*

Position OPERATIONS COORDINATOR - NV POWER PLANTS

Date SEPTEMBER 27, 1989

STATE OF NEVADA
DEPARTMENT OF MINERALS
 400 W. King Street, Suite 106
 Carson City, Nevada 89710
 (702) 885-5050

Orig - NDOM
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 Trip - DWR
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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer STILLWATER Month of JULY, 19 89

Address 4785 LAWRENCE LANE, FALLON, NEVADA 89406

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		Injection pressure	Reservoir formation	Reservoir depth
		Gallons per day	Gallons per month			
STILLWATER	IW-1 17A-31	2,617,595	81,145,440	109.0		
STILLWATER	IW-2 17-31	2,332,552	72,309,100	88.0		
STILLWATER	IW-3 81-1	2,402,715	74,484,149	161.5		
STILLWATER	IW-4 81A-1	0	0	0		

Remarks:

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

Signature *Robert C. Mow*

Position OPERATIONS COORDINATOR - NV POWER PLANTS

Date August 17, 1989

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 STILLWATER Month of JUNE, 19 89

Address 4785 LAWRENCE LANE, FALLON, NEVADA 89406

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		Injection pressure	Reservoir formation	Reservoir depth
		Gallons per day	Gallons per month			
STILLWATER	IW-1	2,994,480	89,834,400	124.4		
STILLWATER	IW-2	1,958,314	58,749,408	62.7		
STILLWATER	IW-3	2,576,592	77,297,760	161.9		
STILLWATER	IW-4	0	0	0		

Remarks:

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

Signature *Mate C. Law*
 Position OPERATIONS COORDINATOR - NV POWER PLANTS
 Date JULY 12, 1989

STATE OF NEVADA
DEPARTMENT OF MINERALS
 400 W. King Street, Suite 106
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REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer STILLWATER Month of MAY, 19 89

Address 4785 LAWRENCE LANE, FALLON, NEVADA 89406

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		Injection pressure	Reservoir formation	Reservoir depth
		Gallons per day	Gallons per month			
STILLWATER	IW-1	3,201,120*	99,234,720*	138.1		
STILLWATER	IW-2	3,280,320*	101,689,920*	129.1		
STILLWATER	IW-3	1,716,480*	13,731,800*	97.1		
STILLWATER	IW-4	0	0	0		

* ESTIMATE

Remarks:

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

Signature *Monte C. Hawn*

Position OPERATIONS COORDINATOR - NV POWER PLANTS

Date JUNE 28, 1989

STATE OF NEVADA
DEPARTMENT OF MINERALS
 400 W. King Street, Suite 106
 Carson City, Nevada 89710
 (702) 885-5050

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DEPT OF MINERALS

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer STILLWATER Month of APRIL, 19 89

Address 4785 LAWRENCE LANE, FALLON, NEVADA 89406

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		Injection pressure	Reservoir formation	Reservoir depth
		Gallons per day	Gallons per month			
STILLWATER	IW-1	3,590,650*	107,719,500*	50		
STILLWATER	IW-2	1,795,300*	53,859,700*	92		
STILLWATER	IW-3	0	0	0		
STILLWATER	IW-4	398,960*	11,968,800*	74		

Remarks:

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

Signature *Mark C. Mann*
 Position OPERATIONS COORDINATOR - NV POWER PLANTS
 Date JUNE 23, 1989