DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050



REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

JAN 21 2003

Producer: AMOR IX , Mo	onth o	of: Decision of 2002	rals
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Address:

5500 SODA LAKE ROAD FALLON, NEVADA 89406

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

		Geo	Geothermal Fluids Injected					
Field and Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation		
		The state of the s						
SODA LAKE KGRA	45-28	602,058	18,663,800	161	1			
SODA LAKE KGRA	87-29	1,558,690	48,319,400	161	7			
SODA LAKE KGRA	64-33	504,490	15,639,200	161	125			
SODA LAKE KGRA	81-33	1,260,000	39,060,000	170	0			
SODA LAKE KGRA	77-29	1,530,132	47,434,100	160	32			

Remarks:

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

Submitted for: AMOR IX by Constellation Operating Services, Operator

Signature:

Print Name: Monte C. Morrison

Position: Plant Manager

Date: January 14, 2003



DEC 19 2002

DEPARTMENT OF BUSINESS AND INDUSTRY Orig-NDOM Division of Minerals Orig-NDOM Division of Minerals STATE OF NEVADA

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050

Dup-NBM&G Trip-DWR

Quad-DEP

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

er, 2002
2

Address: 5500 SODA LAKE ROAD FALLON, NEVADA 89406

> 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
SODA LAKE KGRA	45-28	295,680	8,870,400	152	17	
SODA LAKE KGRA	87-29	1,663,060	49,891,700	158	8	
SODA LAKE KGRA	64-33	398,400	11,952,000	154	129	
SODA LAKE KGRA	81-33	1,341,600	40,248,000	169	0	
SODA LAKE KGRA	77-29	1,776,000	53,280,000	157	43	

Remarks:

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

Submitted for: AMOR IX by Constellation Operating Services, Operator

Signature:

Print Name: Monte C. Morrison

Position: Plant Manager

Date: December 16, 2002



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STATE OF NEVADA Division of Minerals DEPARTMENT OF BUSINESS AND INDUSTRY

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050 Orig-NDOM
Dup-NBM&G
Trip-DWR

Quad-DEP

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer:	AMOR IX	Month of:	October,	2002
roducer:		Month of:	October,	2002

Address: 5500 SODA LAKE ROAD FALLON, NEVADA 89406

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

		Geo	thermal Fluids Inj	ected		
Field and Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
SODA LAKE KGRA	45-28	1,038,960	10,389,600	169	8	
SODA LAKE KGRA	87-29	2,248,800	69,712,800	167	8	
SODA LAKE KGRA	64-33	477,600	14,805,600	172	128	
SODA LAKE KGRA	81-33	1,617,600	50,145,600	171	0	
SODA LAKE KGRA	77-29	2,460	51,600	164	64	
		,				

Remarks:

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

Submitted for: AMOR IX by Constellation Operating Services, Operator

Signature:

Print Name: Monte C. Morrison

Position: Plant Manager

Date: November 20, 2002



DEPARTMENT OF BUSINESS AND INDUSTRY STATE OF NEVADA

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050

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

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer:	AMOR IX	_, Month of: September, 2002
Address:	5500 SODA LAKE ROAD FALLON, NEVADA 89406	
	Show each injection well separately. File not later than the last day of the month for the preceding month.	

	·	Geo	thermal Fluids Inj	ected		
Field and Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
SODA LAKE KGRA	45-28	1,119,100	33,573,300	178	12	
SODA LAKE KGRA	87-29	2,735,040	82,051,200	177	11	
SODA LAKE KGRA	64-33	364,910	10,947,200	180	139	
SODA LAKE KGRA	81-33	1,265,600	37,968,000	176	1	
SODA LAKE KGRA	77-29	0	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.

Submitted for: AMOR IX by Constellation Operating Services, Operator

Signature:

Print Name: Monte C. Morrison

Position: Plant Manager

Date: October 11, 2002

KECETVED SEP 2 0 200

Division of Minerals

STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050 Orig-NDOM
Dup-NBM&G
Trip-DWR
Quad-DEP

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer:	AMOR IX	Month of: Augus	t, 2002
-----------	---------	-----------------	---------

Address: 5500 SODA LAKE ROAD FALLON, NEVADA 89406

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

		Geo				
Field and Lease Name	Well #	Galions Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
SODA LAKE KGRA	45-28	1,177,500	. 35,414,400	174	23	
SODA LAKE KGRA	87-29	2,740,200	82,732,800	173	8	
SODA LAKE KGRA	64-33	394,900	12,648,000	177	140	
SODA LAKE KGRA	81-33	1,525,100	47,684,000	177	0	
SODA LAKE KGRA	77-29	0	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.

Submitted for: AMOR IX by Constellation Operating Services, Operator

Signature:

Print Name: Monte C. Morrison

Position: Plant Manager

Date: September 15, 2002

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050 Orig-NDOM Dup-NBM&G

Trip-DWR
Quad-DRECENED

SEP 0 3 2002

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Division of Minerals

Producer:

AMOR IX

_, Month of: July, 2002

Address:

5500 SODA LAKE ROAD FALLON, NEVADA 89406

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

	T	Geo	thermal Fluids Inj	ected		·
Field and Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation
SODA LAKE KGRA	45-28	1,177,500	36,501,500	175	22	
SODA LAKE KGRA	87-29	2,740,200	84,947,600	175	9	
SODA LAKE KGRA	64-33	394,900	12,241,400	177	142	
SODA LAKE KGRA	81-33	1,525,100	47,279,600	179	0	
SODA LAKE KGRA	77-29	0	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.

Submitted for: AMOR IX by Constellation Operating Services, Operator

Signature:

Print Name: Monte C. Morrison

Position: Plant Manager

Date: July 15, 2002

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JUL 1 5 2002

STATE OF NEVADA Division of Minerals DEPARTMENT OF BUSINESS AND INDUSTRY

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050 Orig-NDOM
Dup-NBM&G
Trip-DWR
Quad-DEP

Producer:	AMOR IX	***************************************			, N	Month of: June,	2002	
Address:	5500 SODA L	AKE ROAL	FALLON, NEVAL	A 89406				
		SI	how each injection we the last day of the mo					
			Geot	hermal Fluids Inj	ected			
Field and	I Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation	
						THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS O		
SODA L	AKE KGRA	45-28	1,142,400	34,272,000	172	21		
SODA L	AKE KGRA	87-29	2,788,800	83,664,000	172	92		
SODA L	AKE KGRA	64-33	422,400	12,672,000	176	141		
SODA L	AKE KGRA	81-33	1,492,800	44,784,000	174	0		
SODA L	AKE KGRA	77-29	0	0	0	0		
			,					
Remarks:						<u> </u>	**************************************	
certify this	information to b	e true, corre	ct, and complete and	that no pertinent r	matter inquired about	in this report h	as been omitted.	
		Submitted	for: AMOR IX by C	Constellation Oper	ating Services, Opera	ntor		
	Signature: Matt OMaria							
		Print Nam	e: Monte C. Morrisor	1				
		Position: I	Plant Manager		***************************************			
		Date: July	15, 2002					

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050 Orig-NDOM
PLCEIV Fill DWR
Quad-DEP
JUL 0 1 2002

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS of Minerals

Producer: AMOR IX	Month of: <u>May, 2002</u>							
Address: 5500 SODA L	AKE ROAL) FALLON, NEVAL	OA 89406					
	Si	how each injection we the last day of the mo						
Value of the second sec		Geor	thermal Fluids Inj	ected				
Field and Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation		
SODA LAKE KGRA SODA LAKE KGRA	45-28 87-29	1,154,400 2,688,000	35,786,400 83,328,000	163 163	20			
SODA LAKE KGRA SODA LAKE KGRA	64-33 81-33	588,000	18,228,000	165	154			
SODA LAKE KGRA	77-29	1,120,800 0	34,744,800 0	163 0	0			
Remarks:								
I certify this information to b	e true, corre	ct, and complete and	that no pertinent :	matter inquired about	in this report h	as been omitted		
I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted. Submitted for: AMOR IX by Constellation Operating Services, Operator Signature: Math. 6 Mar.								
Print Name: Monte C. Morrison								
	Position: Plant Manager							
Date: June 27, 2002								

MAY 2 9 2002

Division of Minerals

Orig-NDOM
Dup-NBM&G
Trip-DWR

Quad-DEP

STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050

Producer: <u>AMOR IX</u>				1	Month of: <u>April</u>	, 2002		
Address: 5500 SODA L	AKE ROAI	D FALLON, NEVAL	OA 89406					
	S	how each injection we the last day of the mo	ell separately. File	e not later than ding month.				
		Geo	thermal Fluids Inj	ected				
Field and Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation		
SODA LAKE KGRA	45-28	1,154,400	34,632,000	165	19			
SODA LAKE KGRA	87-29	2,827,200	84,816,000	165	8			
SODA LAKE KGRA	64-33	559,200	16,776,000	165	151			
SODA LAKE KGRA	81-33	1,224,000	36,720,000	162	0			
SODA LAKE KGRA	77-29	0	0	0	0			
Remarks:								
certify this information to l	oe true, corre	ect, and complete and	that no pertinent i	matter inquired about	in this report h	as been omitted.		
	Submitted	I for: AMOR IX by C	Constellation Oper	rating Services, Opera	ator			
	Signature	- Hatt Ol	you					
	Print Name: Monte C. Morrison							
	Position:	Plant Manager						
	Date: May	y 15, 2002						

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050 Orig-NDOM
Dup-NBM&G
Trip-DWR
Quad PP CF VF D

MAY 0 1 2002

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer: AMORIX				, N	Month of: Marc	Division of Mineral		
Address: 5500 SODA I	AKE ROAL	FALLON, NEVAL	DA 89406					
	Si	now each injection we the last day of the m						
Geothermal Fluids Injected								
Field and Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation		
SODA LAKE KGRA	45-28	1,164,000	35,712,000	160	20			
SODA LAKE KGRA	87-29	2,899,200	87,141,600	161	7			
SODA LAKE KGRA	64-33	672,000	20,534,400	161	152			
SODA LAKE KGRA	81-33	1,071,160	35,860,800	159	0			
SODA LAKE KGRA	*77-29	1,008,800,1	1,808,000	144	53			
			-57,000 1,808,000 Des Monde-	5/3/02				
*Flowed one day only this p	criod.		<u> </u>		<u> </u>	vitte - bår det filmet til år marridigna med lava år de scorler menne skulle		
Remarks:								
I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been omitted.								
	Submitted for: AMOR IX by Constellation Operating Services, Operator Signature: Navi College							
	Print Name: Monte C. Morrison							
Position: Plant Manager								

Date: April 29, 2002

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MAR 2 9 2002

STATE OF NEVADA DIVIS DEPARTMENT OF BUSINESS AND INDUSTRY

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050 Division of Minerals Orig-NDOM

Orig-NDOM

Dup-NBM&G

Trip-DWR

Quad-DEP

Producer:	AMOR IX			, Month of: February, 2002					
Address:	5500 SODA L	AKE ROAI) FALLON, NEVAL	DA 89406					
***************************************		S	how each injection we the last day of the m						
			Geo	thermal Fluids Inj	ected				
Field an	d Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation		
				And the second s					
SODA I	LAKE KGRA	45-28	1,164,000	32,592,000	160	20			
SODA I	LAKE KGRA	87-29	2,899,200	81,177,600	161	7			
SODA LAKE KGRA		64-33	672,000	18,816,000	160	150			
SODA LAKE KGRA 8		81-33	1,071,160	29,992,500	157	0			
SODA I	LAKE KGRA	*77-29	1,008,000	1,008,000	158	21	· - -		
*Flowed on	e day only this po	eriod.				<u> </u>			
Remarks:									
I certify this	information to b	e true, corre	ect, and complete and	that no pertinent i	matter inquired about	in this report h	as been omitted.		
		Submitted	for: AMOR IX by C	Constellation Oper	rating Services, Opera	ntor	and the speciments of the spec		
	Signature: North 6 Mon								
	Print Name: Monte C. Morrison								
	Position: Plant Manager								
	Date: March 18, 2002								

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FEB 2 8 2002

Division of Minerals

Orig-NDOM

STATE OF NEVADA DEPARTMENT OF BUSINESS AND INDUSTRY

Dup-NBM&G

DIVISION OF MINERALS

Trip-DWR Quad-DEP

400 W. King Street, Suite 106 Carson City, Nevada 89710 (775) 885-5050

Producer:	AMOR IX		, Month of: January					
Address:	5500 SODA L	AKE ROA	D FALLON, NEVAI	OA 89406		****		
		<u>.</u>	Show each injection we the last day of the m	ell separately. File onth for the prece	e not later than ding month.			
			Geot	hermal Fluids Inje	ected			
Field an	d Lease Name	Well #	Gallons Per Day	Gallons Per Month	Average Temp.	Injection Pressure	Reservoir Depth & Formation	
SODA 1	LAKE KGRA	45-28	1,195,200	37,051,200	152	19		
SODA LAKE KGRA 87-2		87-29	2,812,200	87,178,500	152	8		
SODA LAKE KGRA 64		64-33	674,400	20,906,400	153	152		
SODA LAKE KGRA 81-3		81-33	1,089,600	33,777,600	164	1		
SODA I	LAKE KGRA	77-29	562,350	1,124,700	144	54		
Remarks:								
I certify this	information to b	e true, corr	ect, and complete and	that no pertinent i	matter inquired about	in this report h	as been omitted.	
		Submitte	d for: AMOR JX by C	Constellation Oper	ating Services, Oper	ator	***************************************	
	Signature: //all 6//ar-							
		Print Name: Monte C. Morrison						
	Position: Plant Manager							
	Date: February 8, 2002							