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

REGEVED

JAN 1 3 1998

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	SB Geo, Ir	ac. / Steamboat I/IA			Month of December, 1997		
Address	P.O. Box 1819	99, Reno, S	89511	Phone: (702)	852-1444		-
	Show each inje month for the p	ction well s receding n	separately. File nonth.	e not later than	the last d	ay of the	
,			Geothermal F	luids Injected		3	Reservoir
Field and lease name		Well No.	Gallons per	Gallons per	Average	Injection	depth &
			day	month	Temp.	Pressure	formation
	KGRA, SPP 47366 (DWR)	IW-2	0.0	0.0	180.4	16.4	1414'
	KGRA, SPP rmit # 34	IW-3	5,793,686.7	179,604,287.5	180.4	55.2	517'
Total (Gallons Injected	-	5,793,686.7	179,604,287.5	-	-	-

Remarks:

I certify this information to be true, correct, and complete and that no pertinent matter inquired about in this report has been ommitted. 01.12 = 11

Signature	Kely Felity
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	31-Dec-97

400 W. King Street, Suite 106 Carson City, Nevada 89710

(702) 687-5050

RECEIVED

JAN 1 3 1998

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo, Inc. / Steamboat II/III Month				Month of	December	<u>, 1997</u>
Address P.O. Box 1819	99, Reno, S	89511	Phone: (702)	852-1444		
Show each inje month for the p			e not later than	the last d	ay of the	
Field and lease name	Well No.	Geothermal F Gallons per day	luids Injected Gallons per month	Average Temp	Injection Pressure	Reservoir depth & formation
Steamboat KGRA, Towne Permit # 300	45-28	6,075,776.4	188,349,069.6	194.2	82.9	2706
Steamboat KGRA, Towne Permit # 299	35-28	9,312,706.0	288,693,885.6	194.2	61.0	2950
Steamboat KGRA, Towne Permit # 341	46-28	10,933,228.6	338,930,085.6	194.2	37.9	1080
Total Gallons Injected		26,321,711.0	815,973,040.8	-	7	-

Remarks:

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

Signature	Polit 2 Feld,
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	31-Dec-97

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

DEC 1 5 1997

Div. of Winerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo, Ir	nc. / St	eamboat I/IA	·	Month of	November	<u>, 1997</u>
Address P.O. Box 18199, Reno, 89511 Phone: (702) 852-1444						
Show each inject month for the pr			not later than	the last da	ay of the	
The months of the control of the con		Geothermal F	luids Injected			Reservoir
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat KGRA, SPP Permit # 47366 (DWR)	IW-2	280,815.3	8,424,458.3	185.4	5,8	1414'
Steamboat KGRA, SPP Permit # 34	IW-3	5,476,040.4	164,281,211.8	185.4	47.8	517
Total Gallons Injected	-	5,756,855.7	172,705,670.1	-	-	-

Remarks:

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

Signature	Kelest 2 Felet &
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	30-Nov-97

DEC 1 5 1997 Div. of Minerals

RECEIVED

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

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo, Inc. / Steamboat II/III			Month of November, 1997			
Address P.O. Box 18	199, Reno,	89511	Phone: (702) 8	352-1444		
Show each inj month for the		separately. File nonth.	e not later than	the last da	ay of the	
		Geothermal F	luids Injected			Reservoir
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat KGRA, Towne Permit # 300	45-28	5,984,965.4	179,548,963.2	196.1	81.6	2706
Steamboat KGRA, Towne Permit # 299	35-28	9,255,049.7	277,651,490.4	196.1	59.6	2950
Steamboat KGRA, Towne Permit # 341	46-28	10,979,666.4	329,389,992.0	196.1	36.6	1080
Total Gallons Injected	-	26,219,681.5	786,590,445.6	-	-	-

Remarks:

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

Signature	Holat 2 Felity.
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	30-Nov-97

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

NOV 1 3 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	SB Geo, It	c. / Steamboat I/IA			Month of	<u> 1997 </u>	
Address	P.O. Box 1819	99, Reno, 8	39511	Phone: (702) 8	352-1444		
	Show each inject month for the property			not later than t	he last da	ay of the	
	A		Geothermal F	luids Injected			Reservoir
Field an	d lease name	Well No.	Gallons per day	Gallons per month	Average Temp	Injection Pressure	depth & formation
	KGRA, SPP 47366 (DWR)	IW-2	691,582.5	21,439,058.0	189.4	4.4	1414
	KGRA, SPP mit # 34	IW-3	5,000,376.0	155,011,656.3	189.4	39.2	517
Total G	allons Injected		5,691,958.5	176,450,714.3	-	-	-

I certify this information to be true, co	orrect, and compl	ete and	that no	pertinent	
matter inquired about in this report h	as been ommited	d	+15	S 1 6	
~ .			119	11 11	

Signature	hobert of Telety
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	31-Oct-97

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

NOV 1 3 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	SB Geo, Inc. / Steamboat II/III Month of October,				1997		
Address	P.O. Box 1819	99, Reno, 8	39511	Phone: (702) 8	352-1444		
	Show each injection month for the property			not later than	the last da	ay of the	
Field a	nd lease name	Well No.	Geothermal F Gallons per day	luids Injected Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
	KGRA, Towne mit # 300	45-28	5,803,940.2	179,922,146.4	198.7	81.0	2706
	KGRA, Towne mit # 299	35-28	9,305,709.4	288,476,992.8	198.7	59.6	2950
	KGRA, Towne mit # 341	46-28	10,847,418.0	336,269,959.2	198.7	37.1	1080
Total C	Gallons Injected	•	25,957,067.7	804,669,098.4	•	-	-
						The state of the s	

I certify this information to be true, co	orrect, and	complete a	and that	no pertinent
matter inquired about in this report h	nas been or	nmited.	. ,	- 1 1

Signature	Robert 2 Felit &
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	31-Oct-97

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

OCT 1 3 1997

Div. of Minerals

Month of September, 1997

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

SB Geo, Inc. / Steamboat I/IA

Address P.O. Box 1819	99, Reno, 8	39511	Phone: (702) 8	352-1444		
Show each inject month for the pr		•	e not later than	the last da	ay of the	
Field and lease name	Well No.	Geothermal F Gallons per day	luids Injected Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Steamboat KGRA, SPP Permit # 47366 (DWR)	IW-2	455,235.0	13,657,049.9	192.7	5.6	1414
Steamboat KGRA, SPP Permit # 34	IW-3	4,774,415.1	143,232,453.3	192.7	32.4	517
Total Gallons Injected	•	5,229,650.1	156,889,503.2	-	•	-
Damada						

Remarks:

Producer

l certif	y this inf	ormation	to be	true,	correct,	and	complet	e and	that	no	perti	nent
matte	r inquired	d about in	this i	repor	t has be	en o	mmited.			**-	8	

Signature	Release & Falisty.
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	30-Sep-97

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

OCT 1 3 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo, Inc. / Steamboat II/III					Month of September, 1997			
Address P.O. Box 1819	99, Reno,	89511	Phone: (702)	352-1444		-		
Show each injection month for the property of			e not later than	the last da	ay of the			
· · · · · · · · · · · · · · · · · · ·		Geothermal F	luids Injected			Reservoir		
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	depth & formation		
Steamboat KGRA, Towne Permit # 300	45-28	5,605,403.0	168,162,091.2	202.6	85.5	2706		
Steamboat KGRA, Towne Permit # 299	35-28	9,684,369.8	290,531,095.2	202.6	64.6	2950		
Steamboat KGRA, Towne Permit # 341	46-28	11,064,403.4	331,932,103.2	202.6	42.8	1080		
Total Gallons Injected	-	26,354,176.3	790,625,289.6	-	-	-		
		200			Protection in			

I certify this information to be tri	ue, correct, a	and complete	and that no pe	ertineni
matter inquired about in this rep	port has bee	n ommited.		
•	Signatura		1.425/1	L

Signature	povered of elect
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	30-Sep-97

400 W. King Street, Suite 106 Carson City, Nevada 89710 (702) 687-5050 RECEIVED
SEP 1 1 1997
Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB G	Geo, Inc. / St	eamboat I/IA		Month of	August,	1997
Address P.O. Box	18199, Reno, 8	39511	Phone: (702) 8	352-1444		
	n injection well s the preceding m		not later than t	the last da	ay of the	
A SAME SAME SAME SAME SAME SAME SAME SAM		Geothermal F	luids Injected			Reservoir
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat KGRA, SPF Permit # 47366 (DW	1 1	1,147,139.8	35,561,335.2	199.3	6.8	1414
Steamboat KGRA, SPI Permit # 34	P IW-3	4,391,953.1	136,150,546.5	199.3	36.4	517
Total Gallons Injec	eted -	5,539,093.0	171,711,881.7	•		-

Remarks:

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

Signature	Kober & Filet f
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	31-Aug-97

400 W. King Street, Suite 106 Carson City, Nevada 89710 (702) 687-5050 RECEIVED
SEP 1 1 1997
Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo	o, Inc. / S	teamboat II/III		Month of	August,	1997
Address P.O. Box 1	8199, Reno,	89511	Phone: (702) 8	852-1444		-
Show each in month for the	•		e not later than	the last da	ay of the	
		Geothermal F	luids Injected			Reservoir
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat KGRA, Town Permit # 300	ie 45-28	5,554,637.0	172,193,745.6	206.4	85.0	2706
Steamboat KGRA, Town Permit # 299	ae 35-28	9,636,296.1	298,725,177.6	206.4	65.1	2950
Steamboat KGRA, Town Permit # 341	e 46-28	11,266,181.7	349,251,631.2	206.4	39.6	1080
Total Gallons Injected	d -	26,457,114.7	820,170,554.4	-	-	-

I certify this information to be true				and that	no pert	inent
matter inquired about in this repo	rt has bee	en oi			1	
	Cianatura		\mathscr{L}	1.+1	TIL	ŧ

Signature	point of elling.
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	08-Sep-97

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

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo, I	oducer SB Geo, Inc. / Steamboat I/IA					1997		
Address P.O. Box 181	ess P.O. Box 18199, Reno, 89511 Phone: (702)							
Show each injection well separately. File not later than the last day of the month for the preceding month.								
		Geothermal F	luids Injected			Reservoir		
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	depth & formation		
Steamboat KGRA, SPP Permit # 47366 (DWR)	IW-2	1,334,184.5	4.00	195.9	4.9	1414		
Steamboat KGRA, SPP Permit # 34	IW-3	4,078,753.2	126,441,349.7	195.9	36.9	517		
Total Gallons Injected	4	5,412,937.7	167,801,068.6	-	-	-		

I certify this information	on to be true,	correct,	and comp	lete and	that no	pertinent
matter inquired about	in this repor	t has bee	n ommite	d		-11
				~ G/ W-A	-	

Signature	full of tell of
Print Name	Robert L. Filut Jr.
Position	Operations Supervisor
Date	31-Jul-97

400 W. King Street, Suite 106 Carson City, Nevada 89710 (702) 687-5050 AUG 1 8 1997 Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo, In	nc. / St	eamboat II/III		Month of	July ,	1997	
Address P.O. Box 1819	Address P.O. Box 18199, Reno, 89511 Phone: (702) 852-1444						
Show each injection well separately. File not later than the last day of the month for the preceding month.							
		Geothermal F	luids Injected			Reservoir	
Field and lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	depth & formation	
Steamboat KGRA, Towne Permit # 300	45-28	5,924,321.9	183,653,978.4	205.1	79.3	2706	
Steamboat KGRA, Towne Permit # 299	35-28	9,830,347.2	304,740,763.2	205.1	61.6	1793	
Steamboat KGRA, Towne Permit # 341	46-28	10,061,953.3	311,920,552.8	205.1	39.6	1080	
Total Gallons Injected	Man and the state of the state	25,816,622.4	800,315,294.4	-	-	₩.	

Remarks:

I certify this information to be true matter inquired about in this repo		amitad
	Signature	Polit 2 Talet y.
	Print Name	Robert L. Filut Jr.
	Position	Operations Supervisor

Date

31-Jul-97

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

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo, Inc. / Steamboat I/IA					Month of	June ,	1997
Address	P.O. Box 1819	99, Reno, 8	39511	Phone: (702) 8	352-1444		
	Show each inject month for the pr			not later than	the last da	ay of the	
			Geothermal F	luids Injected			Reservoir
Field and lease name		Well No.	Gallons per day	Gallons per month	Average Temp.	Injection Pressure	depth & formation
	KGRA, SPP 47366 (DWR)	IW-2	1,255,685.0	37,670,551.4	192.4	5.9	1414
	KGRA, SPP ermit # 34	IW-3	4,433,872.1	133,016,163.5	192.4	39.2	517
Total (Gallons Injected		5,689,557.2	170,686,714.8	-	-	-

I certify this information to b	e true, correct	, and comple	te and tha	at no per	linent
matter inquired about in this	s report has be	en ommited		-11	
		Ç	7/14/1	TIL.	

hand fully
Robert L. Filut Jr.
Operations Supervisor
01-Jul-97

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

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	SB Geo, It	nc. / St	eamboat II/III		Month of	June ,	1997
Address	P.O. Box 1819	99, Reno, 8	39511	Phone: (702) 8	352-1444	AND	
	Show each injection month for the property of			not later than t	the last da	ay of the	
Field	and lease name	Well No.	Geothermal F Gallons per day	luids Injected Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
	KGRA, Towne	45-28	5,557,984.3	166,739,529.6	200.0	79.1	2706
	KGRA, Towne ermit # 299	35-28	9,530,673.6	285,920,209.4	200.0	59.7	1793
	KGRA, Towne ermit # 341	46-28	10,211,249.2	306,337,477.0	200.0	38.3	1080
Total	Gallons Injected	-	25,299,907.2	758,997,216.0	-	-	-
						TOTAL DESIGNATION OF THE PROPERTY OF THE PROPE	

Remarks:

I certify this information to be true matter inquired about in this repo	e, correct, and ort has been or	nmited .
	Signature	Rel 27 elety
	Print Name	Robert L. Filut Jr.
	Position	Operations Supervisor

Date

01-Jul-97

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

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	oducer SB Geo, Inc. / Steamboat I/IA			Month of	May_	, 1997	
Address	ddress P.O. Box 18199, Reno, 89511						
	Show each inject month for the pr			le not later thar	the last o	day of the	
**************************************	-		Geothermal I	Fluids Injected			Reservoir
Field an	d lease name	Well No.	Gallons per	Gallons per	Average	Injection	depth &
W			day	month	Temp.	Pressure	formation
	KGRA, SPP 47366 (DWR)	IW-2	0.0	0.0	187.6	15.6	1414'
Steamboat KGRA, SPP Permit # 34		IW-3	5,692,351.4	176,462,894.8	187.6	55.5	517'
		and the second s					
		The second secon					

Remarks:

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

> Signature Position Plant Manager Date 31-May-97

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

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	SB Geo, I	nc. / S	Steamboat II/III	Month of	May_	, 1997	
Address	P.O. Box 1819	99, Reno,	89511				
St m	now each inject onth for the pr	ction well : eceding r	separately. Fil month.	le not later thar	the last o	day of the	
			Geothermal I	Fluids Injected			Reservoir
Field and l	ease name	Well No.	Gallons per day	Gallons per month	Average Temp.		depth & formation
Steamboat KGRA, Towns Permit # 300		45-28	6,332,487.8	196,307,121.6	200.7	77.9	2706'
Steamboat KGRA, Towne Permit # 299		35-28	9,372,433.8	290,545,448.4	200.7	61.7	1793'
Steamboat K(Permit	· · · · · · · · · · · · · · · · · · ·	46-28	9,750,915.9	302,278,392.0	200.7	50.9	1080'
				The state of the s			

Remarks:

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

Position Plant Manager
Date 31-May-97

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

MAY 0 8 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo, Inc. / Steamboat I/IA						April,	1997		
Address P.O. Box 18199, Reno, 89511									
	Show each inject month for the po			le not later thar	the last o	day of the			
			Geothermal I	Fluids Injected		1	Reservoir		
Field and	d lease name	Well No.	Gallons per	Gallons per month	_	T	depth &		
			day	month	Temp.	riessuie	formation		
Steamboat KGRA, SPP Permit # 47366 (DWR)		IW-2	179,991.0	5,399,729.6	181.9	7.7	1414'		
Steamboat KGRA, SPP Permit # 34		IW-3	5,507,764.1	165,232,923.2	181.9	53.1	517'		
		TO PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF							
		T T T T T T T T T T T T T T T T T T T							

Remarks:

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

Signature

Position

Plant Manager

Date

30-Apr-97

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

MAY 0 8 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	SB Geo, Ir	nc. / S	teamboat II/III	Month of April, 1997			
Address	P.O. Box 1819	9, Reno,	89511		· · · · · · · · · · · · · · · · · · ·	<u></u>	
	Show each inject month for the pr		•	e not later than	the last o	day of the	
Field and	d lease name	Well No.		Fluids Injected Gallons per month	Average Temp.	Injection	Reservoir depth & formation
Steamboat KGRA, Towne Permit # 300		45-28	6,844,456.3	205,333,689.6	194.1	74.9	2706'
	KGRA, Towne ait # 299	35-28	9,315,545.8	279,466,372.8	194.1	59.0	1793'
Steamboat KGRA, Towne Permit # 341		46-28	10,157,600.2	304,728,004.8	194.1	59.7	1080'
		The state of the s					

Remarks:

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

Signature

Position

Plant Manager

Date

30-Apr-97

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

APR 0 3 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	SB Geo, I	nc. / S	Month of March, 1997									
Address	P.O. Box 1819	99, Reno,	89511									
Show each injection well separately. File not later than the last day of the month for the preceding month.												
***************************************	The state of the s		Geothermal I	Fluids Injected			Reservoir					
Field an	d lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	_	depth & formation					
Steamboat KGRA, SPP Permit # 47366 (DWR)		IW-2	0.0	0.0	183.8	12.4	1414'					
•		IW-3	5,684,962.5	176,233,838.3	183.8	56.6	517'					
		10.000.000										

Remarks:

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

Signature

Position

Plant Manager

Date

31-Mar-97

STEAMBOAT I / IA 1997	۵.		
Geothermal Fluid Production (Mgal)	January	February	March
1. Total	176.4	158.6	176.2
Production Rate (gpm)			
2. Average	3951.8	3933.6	3947.9
3. Minimum	3948.6	3915.0	3915.0
4. Maximum	3957.3	3949.8	3952.4
Geothermal Fluid Injection (Mgal)			
5. Total	176.4	158.6	176.2
Injection Rate (gpm)			
6. <u>Average</u>	3951.8	3933.6	3947.9
7. Minimum	3948.6	3915.0	3915.0
8. Maximum	3957.3	3949.8	3952.4
Injection Pressure (psig)			
9. Average	79.1	82.3	83.5
10. Minimum	77.0	79.0	82.0
11. Maximum	89.0	83.0	84.0
Injection Temperature (F)			
12. Average	180.2	179.9	183.8
13. Minimum	172.0	175.0	174.0
14. Maximum	186.0	186.0	190.0

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

APR 0 3 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	ucer SB Geo, Inc. / Steamboat II/III					Month of March, 1997					
Address P.	P.O. Box 18199, Reno, 89511										
Show each injection well separately. File not later than the last day of the month for the preceding month.											
THE			Geothermal I	Fluids Injected			Reservoir				
Field and lease name		Well No.		Gallons per month	Average Temp.		depth & formation				
Steamboat KGRA, Towne Permit # 300		45-28	6,978,947.7	216,347,378.4	194.1	76.2	2706'				
Steamboat KGRA, Towne Permit # 299		35-28	9,270,829.6	287,395,718.4	194.1	60.6	1793'				
Steamboat KGRA, Towne Permit # 341		46-28	9,470,128.2	293,573,973.6	194.1	63.5	1080'				

Remarks:

I certify	y this	info	rmatio	on t	o be	true,	corre	ect, a	and	complete	and	that no	pertine	nt
matter	inau	ired	about	t in	this i	repor	t has	bee	n or	nmited.				

Signature

Position

Plant Manager

Date

31-Mar-97

STEAMBOAT II / III 1997			
Geothermal Fluid Production (Mgal)	January	February	March
Geomermai Find Froduction (Mgar)			
1. Total	808.0	658.6	797.3
Production Rate (gpm)			
2. Average	18100.6	16333.8	17861.0
3. Minimum	15482.9	18021.2	16211.6
4. Maximum	18269.3	18140.9	18041.2
Geothermal Fluid Injection (Mgal)			
5. Total	808.0	658.6	797.3
Injection Rate (gpm)			
6. Average	18100.6	16333.8	17861.0
7. Minimum	15482.9	18021.2	16211.6
8. Maximum	18269.3	18140.9	18041.2
Injection Pressure (psig)			
9. <u>Average</u>	87.8	88.1	90.0
10. Minimum	82.0	87.0	71.0
11. Maximum	91.0	91.0	112.0
Injection Temperature (F)			
12. Average	190.5	190.5	194.1
13. Minimum	187.0	188.0	189.0
14. Maximum	198.0	194.0	204.0

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

MAR 0 6 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	SB Geo, I	nc. / S	. / Steamboat I/IA			Month of February, 1997						
Address	P.O. Box 181	99, Reno,	89511	1.7								
Show each injection well separately. File not later than the last day of the month for the preceding month.												
			Geothermal I	Fluids Injected			Reservoir					
Field an	d lease name	Well No.	Gallons per day	Gallons per month	Average Temp.	-	depth & formation					
	KGRA, SPP 47366 (DWR)	IW-2	0.0	0.0	179.9	14.3	1414'					
Steamboat KGRA, SPP Permit # 34		IW-3	5,664,453.9	158,604,708.8	179.9	55.5	517'					
		The state of the s				!						
AFF-ANN-THE CONTROL TO A STATE OF THE AFF-ANN-THE AFF-ANN-THE AND A STATE OF THE AFF-ANN-THE AFF-ANN-THE AFF-A												

Remarks:

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

Signature

Position

Plant Manager

Date

28-Feb-97

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

MAR 0 6 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer	SB Geo, In	nc. / S	teamboat II/III	Month of February, 1997								
Address	P.O. Box 1819	P.O. Box 18199, Reno, 89511										
Show each injection well separately. File not later than the last day of the month for the preceding month.												
Field ar	nd lease name	Well No.		Fluids Injected Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation					
Steamboat KGRA, Towns Permit # 300		45-28	7,178,764.4	201,005,402.4	190.5	74.4	2706'					
Steamboat KGRA, Towne Permit # 299		35-28	9,422,875.8	263,840,522.4	190.5	60.1	1793'					
Steamboat KGRA, Towne Permit # 341		46-28	9,439,165.5	264,296,635.2	190.5	63.7	1080°					
		:			To the bootstand of the control of t							

Remarks:

I certif	y this ir	nformation	to be tru	e, correct,	and	complete	and th	nat no p	ertinent
		ed about in						The second second	

Signature

Position

Plant Manager

Date

28-Feb-97

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

FEB 1 0 1997

Div. of Minerals

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer SB Geo, Inc. / Steamboat I/IA Month of January,												
Address P.O. Box 181	Address P.O. Box 18199, Reno, 89511											
Show each injemonth for the p			e not later thar	the last o	iay of the							
A A A A A A A A A A A A A A A A A A A		Geothermal I	Fluids Injected		-	Reservoir						
Field and lease name	Well No.		Gallons per	Average	Injection	depth &						
		day	month	Temp.	•	formation						
Steamboat KGRA, SPP Permit # 47366 (DWR)	IW-2	0.0	0.0	180.2	8.5	1414'						
Steamboat KGRA, SPP Permit # 34	IW-3	5,690,559.8	176,407,354.8	180.2	53.8	517'						
	Actions and a supplemental and a			nonteday Art As a								
	7.			20000								
Domarko:												

Remarks:

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

Signature	WW Comme
Position	Plant Manager

Date 04-Feb-97

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

FEB 1 0 1997

Div. of Minerals

Month of January, 1997

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

SB Geo, Inc. / Steamboat II/III

Address P.O. Box 18199, Reno, 89511								
Show each injection well separately. File not later than the last day of the month for the preceding month.								
		Geothermal Fluids Injected				Reservoir		
Field and lease name	Well No.		Gallons per	Average	Injection	depth &		
		day	month	Temp.		formation		
Steamboat KGRA, Towne Permit # 300	45-28	7,195,120.3	223,048,727.8	190.5	74.9	2706'		
Steamboat KGRA, Towne Permit # 299	35-28	10,916,148.8	338,400,612.0	190.5	60.4	1793'		
Steamboat KGRA, Towne Permit # 341	46-28	7,953,216.2	246,549,700.8	190.5	63.5	1080'		

Remarks:

Producer

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

Position Plant Manager
Date 04-Feb-97