# ROUL MOUNTAIN GOLD CORPURATION

SMOKY VALLEY COMMON OPERATION
P. O. BOX 480
ROUND MOUNTAIN, NEVADA 89045
(702) 377-2366

neceived

JAN 1 6 1991

Dost. of Clinerals

January 11, 1991

Mr. Russell A. Fields Department of Minerals 400 West King Street Suite #106 Carson City, NV 89710

Dear Mr. Fields:

Enclosed are the December 1990 reports for the RMGC geothermal system. The system operated intermittently during December.

If you have any questions, please contact me at (702) 377-2366.

Sincerely,

Doug Barto

Environmental Engineer

DB:tb

Encl. (as noted)

cc: Richard Hoops, BLM

## DE RIMENT 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	Round	d Mou	<u>ıntain</u>	Gold	Corporation	<u> </u>	_ Month o	f <u>Decembe</u>	r	<b>, 19</b> 90
\ddress	P.O.	Вох	480	Round	Mountain,	Nv.	89045			
				ceding 1					last day o	f the
Field	and le	ase n	ame Wel	I No.	Geothermal F Gallons per	luids Gallo	Injected ns per	Injection	Reservoir	Reservoir

Field and lease name	Well No.	Geothermal F Gallons per day	luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoir depth
Round Mountain						
N-46200	34-25	1,766,761	40,635,500			
N-46200	36-25	1,299,565	29,890,000			
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				- Angele de la constante de la		
						-
				·		
	·					

emarks:

Signature	Day Bate
Position	Engineer Solemoriuns
Date	January 11, 1991

# ROU...D MOUNTAIN GOLD CORPURATION

SMOKY VALLEY COMMON OPERATION
P. O. BOX 480
ROUND MOUNTAIN, NEVADA 89045
(702) 377-2366

RECEIVED

December 13, 1990

DEC 17 1990

Dept. of Minerals

Mr. Russell A. Fields Department of Minerals 400 West King Street Suite #106 Carson City, NV 89710

Dear Mr. Fields:

Enclosed are the November 1990 reports for the RMGC geothermal system. The system began operation on Nov. 2, 1990.

If you have any questions, please contact me at (702) 377-2366.

Sincerely,

Doug Barto

Environmental Engineer

DB:vt

Encl. (as noted)

cc: Richard Hoops, BLM

## E RTMENT 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	Round Mounta	ain Gold	Corporatio	n Month o	of Novem	ber	<b>, 19</b> 90			
Address	P. O. Box 48	30, Roun	d Mountain,	NV 89045						
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 F Gallons per day	luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoir depth			
	nd Mountain N-46200	34-25	805,375	9,664,500						
١	N-46200	36-25	1,201,350	14,416,200						
			·							

emarks: System started November 2, 1990

Signature	Day Date
Position	Doug Barto Environmental Engineer
Date	December 11, 1990

ROUND MOUNTAIN GOLD CORPOLATION

SMOKY VALLEY COMMON OPERATION

P. O. BOX 480 ROUND MOUNTAIN, NEVADA 89045 (702) 377-2366 RECEIVED

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NOV 0 9 1990

Sept. of Minorals

November 5, 1990

Mr. Russell A. Fields Department of Minerals 400 West King Street Suite #106 Carson City, NV 89710

Dear Mr. Fields:

Enclosed are the October 1990 reports for the RMGC geothermal system. The system did not operate during the month of October.

If you have any questions, please contact me at (702) 377-2366, Ext. 248.

Sincerely,

Doug Barto

Environmental Engineer

DB:vt

Encl. (as noted)

cc: Richard Hoops (BLM)

## RTMENT 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 Round Mount	ain Gol	<u>d Corporati</u>	on Month o	f Octo	ber	<b>, 19</b> 90
Address P. O. Box 4	180, Rou	<u>nd Mountain</u>	, NV 89045			
Show each injemonth for the	ection wel preceding	month.	File not late	r than the	last day of	f the
Field and lease name	Well No.	Geothermal F Gallons per day	Tuids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoir depth
Round Mountain N-46200	34-25	-0-	-0-			
N-46200	36-25	-0-	-0-			

emarks: The geothermal system did not operate during October.

Signature	Down Butos	_
Position	Doug\Barto Environmental Engineer	
Date	November 2, 1990	

## ROUND MOUNTAIN GOLD CORPORATION

OCT 1 1 1990

SMOKY VALLEY COMMON OPERATION
P. O. BOX 480
ROUND MOUNTAIN, NEVADA 89045
(702) 377-2366

Dept. of Minerals

October 5, 1990

Mr. Russell A. Fields Department of Minerals 400 West King Street Suite #106 Carson City, NV 89710

Dear Mr. Fields:

Enclosed are the September 1990 reports for the RMGC geothermal system. The system did not operate during the month of September.

If you have any questions, please contact me at (702) 377-2366.

Sincerely,

Doug Barto

Environmental Engineer

DB:vt

Encl: (as noted)

cc: Richard Hoops (BLM)

## ARTMENT 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 Round Mounta	ain Gold	Corporation	Month o	ı <b>f</b> Sept	ember	<b>, 19</b> <u>90</u>			
Address P. O. Box 48	30, Roun	d Mountain,	NV 89045						
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 F Gallons per day	luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoir depth			
Round Mountain N-46200	34-25	-0-	-0-						
N-46200	36-25	-0-	-0-						
			•						
				*					

Remarks: The geothermal system did not operate during September.

Signature	Day Barlo
Position	Doug Barto Environmental Engineer
Date	October 5, 1990

# ROUL MOUNTAIN COLD CORP RATION

SMOKY VALLEY COMMON OPERATION
P. O. BOX 480
ROUND MOUNTAIN, NEVADA 89045
(702) 377-2366

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SEP 0 7 1990

September 5, 1990

Dept. of Winerals

Mr. Russell A. Fields Department of Minerals 400 West King Street Suite #106 Carson City, NV 89710

Dear Mr. Fields:

Enclosed are the August 1990 reports for the RMGC geothermal system. The system did not operate during the month of August.

If you have any questions, please contact me at (702) 377-2366.

Sincerely,

Doug Barto

Environmental Engineer

DB:vt

Encl. (as noted)

cc: Richard Hoops, BLM

## PARTMENT 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 .	Rouna Mount	ain Gold	Corporation	Month o	of Au	gust	eservoir Reservoir	
Address	P.O. Box 48	O, Round	Mountain, N	NV 89045				
	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 F Gallons per day	luids Injected Gallons per month	Injection pressure	Reservoir formation		
Round N-46200	Mountain	34-25	-0-	-0-				
N-46200		36-25	-0-	-0-				
					-			
					The state of the s			
		7						

Remarks: The system did not operate during August.

Signature	Day Vocato
Position	Doug Barto Environmental Engineer
Date	Sept. 5, 1990

## PARTMENT 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 Round Mountain Gold Corporation Month of July , 1990

Field and lease name	Well No.	Geothermal F Gallons per day	luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoi depth
Round Mountain N-46200	34-25	-0-	-0-			
N-46200	36-25	-0	-0-			44-44-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-
		·				
			*			
		-				
						And a

Remarks: The system did not operate during July.

Signature	Doy Back
Position	ປົວຢູ່ງ Barto Environmental Engineer
Date	August 3, 1990

### PARTMENT 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

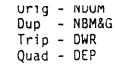
Producer Round Mount	ain Gold	Corporatio	n Month o	of <u>June</u>	3	<b>, 19</b> 90		
Address P.O. Box 48	O, Round	Mountain,	NV 89045					
Show each injection well separately. File not later than the last day of the month for the preceding month.								
Field and lease name	Well No.		luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoir depth		
Round Mountain N46200	34-25	-0-	-0-					
N46200	36-25	-0-	-0-					
				·		Managaria Angara an		

Remarks: The system did not operate during June.

Signature	Day Bart
Position	Doúg Barto Environmental Engineer
Date	July 9, 1990

### PARTMENT OF MINERALS

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



## REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

Producer Round Mounta	ain Gold	Corporation	Month (	of Ma	ıy	, 19 <u>90</u>		
Address P. O. Box 48	30, Round	d Mountain,	NV 89045					
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 E Gallons per day	luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoir depth		
Round Mountain N46200	34-25	-0-	-0-					
N-46200	36-25	-0-	-0-					

Remarks: System did not operate during May.

Signature	Day Breek
Position	Doug Barto Environmental Engineer
Date	June 6, 1990

#### PARTMENT OF MINERALS

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

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

# RECEIVED

MAY 1 4 1090

REPORT OF GEOTHERMAL SUBSURFACE INJECTIONS

**DEPT OF MINERA** April

Producer Round Mountain Gold Corporation Month of Address P. O. Box 480, Round Mountain, NV 89045 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 F Gallons per day	luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoi: depth
Round Mountain N-46200	34-25 DOM 155	-0-	-0-			
N-46200	36-25 DOM 156	-0-	-0-			
				The second secon		

Remarks: System did not operate during April.

Signature	Dong Rate
Position	Doug Barto Environmental Fngineer
Date	May 10, 1990

#### ROUND MOUNTAIN GOLD CORPORATION

SMOKY VALLEY COMMON OPERATION
P. O. BOX 480
ROUND MOUNTAIN, NEVADA 89045
(702) 377-2366

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APR U 9 1990

DEPT OF MINERALS

April 3, 1990

Mr. Russell A. Fields Department of Minerals 400 West King Street Suite #106 Carson City, NV 89710

Dear Mr. Fields:

Enclosed are the March 1990 reports for the RMGC geothermal system. The system operated until March 27th; it was shut down due to warmer spring temperatures.

A need for the system to be restarted is not anticipated until late fall-early winter.

If you have any questions, please contact me at (702) 377-2366, Ext. 248.

Sincerely,

Doug Barto

Environmental Engineer

DB:vt

Encl. (as noted)

cc: Rich Hoops, BLM

### PARTMENT 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	Rouna Mount	ain Goi	<u>d Corporatio</u>	nonth o	Marc	<u>:                                    </u>	, 19 90		
Address	P. O. Box 4	480, Rou	<u>nd Mountain,</u>	NV 89045					
Show each injection well separately. File not later than the last day of the month for the preceding month.									
Field a	and lease name	Well No.		luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoir depth		
	Mountain ∔6200	34-25 DOM 155	974,752 @ 27 days	26,318,300		·			
N – Z	46200	36-25 DOM 156	900,356 @ 27 days	24,309,600					

Remarks: System shut down 3-27-90

Signature	Don Prito
Position	Doug Bárto Environmental Engineer
Date	April 3, 1990

## PARTMENT 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 Round Mount	ain Gold	d Corporatio	n Month o	o <b>f</b> <u>Febru</u>	ary	<b>, 19</b> 90		
Address P. O. Box 4	80, Rour	nd Mountain,	NV 89045					
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 F Gallons per day	luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoir depth		
Round Mountain N-46200	34-25 DOM-155	1,295,420	38,862,600					
N-46200	36-25 DOM-156	1,329,971	41,229,100		·			
The state of the s	· .							
	esen a manmaning menjagkak kiri kalangan							
	A THE REAL PROPERTY OF THE PRO							

Remarks:

Signature	Dow Bath
Position	Doug/Barto Environmental Engineer
Date	March 9, 1990

#### ROUND MOUNTAIN GOLD CORPORATION

SMOKY VALLEY COMMON OPERATION
P. O. BOX 480
ROUND MOUNTAIN, NEVADA 89045
(702) 377-2366

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FEB 1 6 1990

DEPT OF MINERALS

February 13, 1990

Mr. Russell A. Fields Department of Minerals 400 West King Street Suite #106 Carson City, NV 89710

Dear Mr. Fields:

Enclosed are the January 1990 reports for the RMGC geothermal system. The system operated the entire month of January.

If you have any questions, please contact me at (702) 377-2366, Ext. 248.

Sincerely,

Doug Barto

Environmental Engineer

DB:vt

Encl. (as noted)

cc: Rich Hoops, BLM

## PARTMENT 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 Round Mount	ain Gold	d Corporatio	n Month o	of <u>Janua</u>	ry	<b>, 19</b> <u>90</u>			
Show each inje	Show each injection well separately. File not later than the last day of the month for the preceding month.								
***************************************	Well No.	Geothermal F	luids Injected Gallons per month	Injection pressure	Reservoir formation	Reservoir depth			
Round Mountain N-46200	34-25 DOM 155		48,690,300	50 psi	Bedrock Ash Flow Tuff	1,120 ft. Bottom of hole			
N-46200	36-25 DOM 156	1,428,753	42,862,600	50 psi		1,300 ft. Bottom of hole			
						,			

Remarks:

TOTAL:

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

3,051,763 91,552,900

Position February 12, 1990