DIVISION OF MINERALS

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JAN 1 5 2010

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company Ormat Nevada Inc.				Address 20590 Wedge Parkway Reno, NV 89511					
SBH/Gal	ena 2		County	Washoe	Month of_	December, 2009			
on well sepa	arately. File no	ot later than the	last day of the mon	th for the preced	ding month.				
		GEOTHERMAL	FLUIDS INJECTED			Reservoir			
name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation			
nit # 560	64A-32	9.04	280.38 MMgal	191.5	139.3	1,870 ft. Granodiorite			
nit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite			
nit # 340	. 13-5	0	0.00	0	0	2,962 ft. Granodiorite			
nit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite			
			280.38 MMgal						
			rue, correct, and co	omplete to the b	est of my knowle	edge.			
				Print Name:	Dawn	Clevenger			
				Position:	Complia	nce Specialist			
				Phone:	(775) 423	-5800 x-31221			
				Date:	12	-Jan-10			
	SBH/Gal on well sepa name nit # 560 nit # 575 nit # 340 nit # 79	SBH/Galena 2 on well separately. File not name Well No. mit # 560 64A-32 mit # 575 42-32 mit # 340 13-5 mit # 79 32-5 filed by the end of the many statements.	SBH/Galena 2 on well separately. File not later than the department of the month following name Well No. GEOTHERMAN MM Gallons per day mit # 560 64A-32 9.04 mit # 575 42-32 0 mit # 340 13-5 0 mit # 79 32-5 0.00	SBH/Galena 2 County on well separately. File not later than the last day of the mon name Well No. GEOTHERMAL FLUIDS INJECTED MM Gallons per day MM Gallons per day Per month nit # 560 64A-32 9.04 280.38 MMgal nit # 575 42-32 0 0.00 MMgal nit # 340 13-5 0 0.00 ait # 79 32-5 0.00 0.00 280.38 MMgal filed by the end of the month following the month herein at the above information given herewith is true, correct, and co	SBH/Galena 2 County Washoe	SBH/Galena 2 County Washoe Month of on well separately. File not later than the last day of the month for the preceding month. The name Well No. GEOTHERMAL FLUIDS INJECTED MM Gallons per day Per month Temp. Pressure Init # 560 64A-32 9.04 280.38 MMgal 191.5 139.3 Init # 575 42-32 0 0.00 MMgal 0.0 0 Init # 340 13-5 0 0.00 0 0 0 Init # 79 32-5 0.00 0.00 0 0 280.38 MMgal Filed by the end of the month following the month herein reported at the above information given herewith is true, correct, and complete to the best of my knowled at the above information given herewith is true, correct, and complete to the best of my knowled Signature: Print Name: Dawn Position: Complia Phone: (775) 423			

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DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89703 (775) 684-7040

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company Ormac	ivevada inc.		_ Address	Address 20090 Wedge Parkway Relio, INV 69011					
Plant/Project SBH/G	alena 2	**************************************	County	Washoe	Month of	November, 2009			
Show each injection well se	parately. File n	ot later than the l	last day of the mon	th for the preced	ling month.				
		GEOTHERMA	L FLUIDS INJECTED			Reservoir			
Field & lease name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation			
Cox Lease Permit # 560	64A-32	8.86	266.11 MMgal	193.6	138.3	1,870 ft. Granodiorite			
Cox Lease Permit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite			
YCJV Fee Permit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite			
YCJV Fee Permit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite			
Totals			266,11 MMgal						
This report to be filed by I hereby certify that the abo		•	•	•	best of my kno	owledge.			
				Print Name:	Daw	n Clevenger			
	•			Position:	Compli	ance Specialist			
				Phone:	(775) 42	3-5800 x-31221			
				Date:	1	0-Dec-09 ⁻			

DIVISION OF MINERALS

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Division of Minerals

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Plant/Project SBH/G	Salena 2		County	Washoe	Month of _	October, 2009				
Show each injection well separately. File not later than the last day of the month for the preceding month.										
		GEOTHERMAL	FLUIDS INJECTED			Reservoir				
Field & lease name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation				
Cox Lease Permit # 560	64A-32	9.05	280.61 MMgal	196.4	140.8	1,870 ft. Granodiorite				
Cox Lease Permit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite				
YCJV Fee Permit # 340	13-5	0	0.00	0	. 0	2,962 ft. Granodiorite				
YCJV Fee Permit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite				
Totals			280.61 MMgal							

This report to be filed by the end of the month following the month herein reported

Company

Ormat Nevada Inc.

I hereby certify that the above information given herewith is true, correct, and complete to the best of my knowledge.

Signature:	Nan.Coen
Print Name:	Dawn Clevenger
Position:	Compliance Specialist
Phone:	(775) 423-5800 x-31221
Date:	16-Nov-09

DIVISION OF MINERALS

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COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

	Division	Of	Mineral	S
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Plant/Project SBH/Ga	lena 2		County	Washoe	. Month of	September, 2009				
Show each injection well separately. File not later than the last day of the month for the preceding month.										
GEOTHERMAL FLUIDS INJECTED Reservoir										
Field & lease name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation				
Cox Lease Permit # 560	64A-32	9.37	281.10 MMgal	199.3	136.2	1,870 ft. Granodiorite				
Cox Lease Permit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite				
YCJV Fee Permit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite				
YCJV Fee Permit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite				
Totals			281.10 MMgal							

This report to be filed by the end of the month following the month herein reported

Company

Ormat Nevada Inc.

I hereby certify that the above information given herewith is true, correct, and complete to the best of my knowledge.

Signature:	Jan m. Cler	er
Print Name:	Dawn Clevenger	0
Position:	Compliance Specialist	
Phone:	(775) 423-5800 x-31221	
Date:	8-Oct-09	

DIVISION OF MINERALS

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COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Division of Minerals

Plant/Project SBH/Ga	alena 2		County	Washoe	Month of	August, 2009				
Show each injection well separately. File not later than the last day of the month for the preceding month.										
		GEOTHERMAL	FLUIDS INJECTED	. 7		Reservoir				
Field & lease name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation				
					·					
Cox Lease Permit # 560	64A-32	8.90	275.99 MMgal	198.7	118.5	1,870 ft. Granodiorite				
Cox Lease Permit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite				
YCJV Fee Permit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite				
YCJV Fee Permit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite				

This report to be filed by the end of the month following the month herein reported

Ormat Nevada Inc.

Company

I hereby certify that the above information given herewith is true, correct, and complete to the best of my knowledge.

Signature:	D - w . C
Print Name:	Dawn Clevenger
Position:	Compliance Specialist
Phone:	(775) 423-5800 x-31221
Date:	15-Sep-09

DIVISION OF MINERALS

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AUG 1 9 2009

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company	Ormat N	evada Inc.		_ Address	20590 Wedge	e Parkway Ren	o, NV 89511			
Plant/Project	SBH/Gal	lena 2		County	Washoe	Month of _	July, 2009			
Show each injecti	ion well sep	arately. File no	ot later than the	last day of the mor	nth for the prece	ding month.				
Field & lease	name	Well No.	GEOTHERMAI MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation			
Cox Lease Perr	nit # 560	64A-32	7.78	241.16 MMgal	193.8	118.6	1,870 ft. Granodiorite			
Cox Lease Perr	nit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite			
YCJV Fee Perm	nit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite			
YCJV Fee Perm	nit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite			
Totals 241.16 MMgal This report to be filed by the end of the month following the month herein reported I hereby certify that the above information given herewith is true, correct, and complete to the best of my knowledge.										
					Signature: Print Name:	John	Bernardy			
					Position:	Complian	ce Specialist			
	•				Phone:	(775) 852	-1444 x-5414			
					Date:	14-7	Aug-09			

DIVISION OF MINERALS

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COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company	Ormat N	evada Inc.		Address	20590 Wedge	e Parkway Reno, NV 89511			
Plant/Project	SBH/Gal	ena 2		County	Washoe	Month of _	June, 2009		
Show each inject	tion well sep	arately. File no	t later than the la	ast day of the mon	th for the preced	ling month.			
Field & leas	e name	Well No.	GEOTHERMAL MM Gallons per day	FLUIDS INJECTED MM Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation		
Cox Lease Peri	mit # 560	64A-32	7.66	229.85 MMgal	190.6	121.7	1,870 ft. Granodiorite		
Cox Lease Peri	mit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite		
YCJV Fee Perr	nit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite		
YCJV Fee Perr	nit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite		
Totals				229.85 MMgal					
_	_		_	the month herein true, correct, and	complete to the	best of my knov	vledge.		
					Signature:		<u>//</u>		
					Print Name:	J6hn	Bernardy		
					Position:	Complia	nce Specialist		
					Phone:	(775) 852	2-1444 x-5414		
					Date:	2-	-Jul-09		

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COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company

Ormat Nevada Inc.

Plant/Project SBH/Gal	ena 2		County	Washoe	Month of _	May, 2009				
Show each injection well separately. File not later than the last day of the month for the preceding month.										
Field & lease name	Well No.	GEOTHERMAL MM Gallons per day	FLUIDS INJECTED MM Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation				
Cox Lease Permit # 560	64A-32	8.45	261.94 MMgal	194.0	129.6	1,870 ft. Granodiorite				
Cox Lease Permit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite				
YCJV Fee Permit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite				
YCJV Fee Permit # 79	32-5	0.00	0.00	0	0.	2,710 ft. Granodiorite				
Totals			261.94 MMgal							
This report to be filed by the end of the month following the month herein reported I hereby certify that the above information given herewith is true, correct, and complete to the best of my knowledge.										
4				Signature:						
				Print Name:	Johr	Bernardy				
				Position:	Complia	nce Specialist				
				Phone:	(775) 85	2-1444 x-5414				
				Date:	1-	-Jun-09				

DIVISION OF MINERALS

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MAY 0 & 2009

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company

Ormat Nevada Inc.

Plant/Project SBH/Gal	ena 2		County	Washoe	Month of	April, 2009
Show each injection well sepa	arately. File no	ot later than the i	ast day of the mon	th for the preced	ling month.	
		GEOTHERMAL FLUIDS INJECTED				Reservoir
Field & lease name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation
Cox Lease Permit # 560	64A-32	7.91	215.78 MMgal	190.4	121.9	1,870 ft. Granodiorite
Cox Lease Permit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite
YCJV Fee Permit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite
YCJV Fee Permit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite
Totals			215.78 MMgal			
This report to be filed by th I hereby certify that the abov		•		•	best of my kno	wledge.
				Print Name:	John	n Bernardy
				Position:	Complia	ance Specialist
				Phone:	(775) 85	2-1444 x-5414
				Date:	5-	-May-09

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Address 20590 Wedge Parkway Reno, NV 89511

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89703 (775) 684-7040

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company

Ormat Nevada Inc.

Plant/Project SBH/Gal	ena 2		County	Washoe	Month of _	March, 2009		
Show each injection well sepa	arately. File no	t later than the l	ast day of the mon	th for the preced	ling month.			
Field & lease name	Well No.	GEOTHERMAL MM Gallons per day	FLUIDS INJECTED MM Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation		
Cox Lease Permit # 560	64A-32	8.47	262.34 MMgal	193.7	128.9	1,870 ft. Granodiorite		
Cox Lease Permit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite		
YCJV Fee Permit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite		
YCJV Fee Permit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite		
Totals			262.34 MMgal					
This report to be filed by the end of the month following the month herein reported I hereby certify that the above information given herewith is true, correct, and complete to the best of my knowledge. Signature:								
				Print Name:	John	Bernardy		
				Position:	Complia	nce Specialist		
				Phone:	(775) 852	2-1444 x-5414		
				Date:	3-	Apr-09		

DIVISION OF MINERALS

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MAR 1 2 2009

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company

Ormat Nevada Inc.

Plant/Project SBH/Gal	ena 2	######################################	County	Washoe	. Month of	February, 2009
Show each injection well sepa	arately. File no	t later than the l	ast day of the mon	th for the preced	ing month.	
Field & lease name	Well No.	GEOTHERMAL FLUIDS INJECTED				Reservoir
		MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation
Cox Lease Permit # 560	64A-32	. 8.35	233.82 MMgal	191.8	130.3	1,870 ft. Granodiorite
Cox Lease Permit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite
YCJV Fee Permit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite
YCJV Fee Permit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite
Totals			233.82 MMgal			
This report to be filed by the language of the language language. I hereby certify that the above					best of my kno	wledge.
				Print Name:	Jobii	Bernardy
				Position:	Complia	ince Specialist
				Phone:	(775) 85	2-1444 x-5414
				Date:	5	-Mar-09

DIVISION OF MINERALS

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COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company

Ormat Nevada Inc.

Plant/Project SBH/Gal	lena 2	MANAGEMENT CONTROL OF THE CONTROL OF	County	Washoe	. Month of	January, 2009		
Show each injection well separately. File not later than the last day of the month for the preceding month.								
Field & lease name	Well No.	GEOTHERMAL MM Gallons per day	FLUIDS INJECTED MM Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation		
Cox Lease Permit # 560	64A-32	8.66	268.55 MMgal	192.3	128.4	1,870 ft. Granodiorite		
Cox Lease Permit # 575	42-32	0	0.00 MMgal	0.0	0	1,105 ft. Granodiorite		
YCJV Fee Permit # 340	13-5	0	0.00	0	0	2,962 ft. Granodiorite		
YCJV Fee Permit # 79	32-5	0.00	0.00	0	0	2,710 ft. Granodiorite		
Totals 268.55 MMgal								
This report to be filed by the end of the month following the month herein reported I hereby certify that the above information given herewith is true, correct, and complete to the best of my knowledge. Signature:								
Print Name:			Johr	John Bernardy				
				Position:	Complia	nce Specialist		
				Phone:	(775) 85	2-1444 x-5414		
				Date:	5	-Feb-09		