DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89703 (775) 684-7040 ORIGINAL-Div. File
DUPLICATE-Div. NBMG

RECEIVED

JAN 2 1 2004

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Division of Minerals

Company Y	Yankee Caithness JV LP			Address 9790 Gateway Dr., # 220, Reno, NV 89521			
Plant/Project S	Steamboat Springs Unit			County	Washoe	Month of	December, 2003
Show each injection	ion wel	l separately.	File not later th	an the last day of	the month for the	e preceding mo	nth.
			GEOTHERMAL	FLUIDS INJECTED			Reservoir
Field & lease na	ame	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat Hi	ills						
Cox Lease		Cox I-1	3.08	95.39	256 Deg F.	24 psig.	3,162 ft. Granodiorite
YCJV Fee		32-5	0.00	0.00			2,710 ft. Granodiorite
YCJV Fee		13-5	0.00	0.00			2,962 ft. Granodiorite
		######################################	100 mg 199 mg 19				
Totals				95.39 MMgal			
Ti-:	£11 1 . 1						<u> </u>

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

Missy Payne

Position

Sr. Compliance Coordinator

Date

January 19, 2004

RECEIVED

JAN 2 1 2004

Yankee Caithness Joint Venture, LP

9790 Gateway Drive, Suite 220 Reno, Nevada 89521 (775) 851-1125 • Fax: (775) 851-8240

Division of Minerals

January 19, 2004

Ms. Linda Wells Nevada Department of Minerals 400 West King Street, Suite 106 Carson City, Nevada 89703

Dear Linda:

Enclosed are the *December* Monthly Reports of Subsurface Injections and Producer's Reports for the Yankee Caithness Joint Venture, LP Steamboat Hills Geothermal Power Plant. Also enclosed is a copy for the Nevada Bureau of Mines and Geology.

If you have any questions please call me at (775) 850-2266.

Sincerely,

Missy Payne, Sr. Compliance Coordinator

Cc: Doug Brown, Plant Manager

DIVISION OF MINERALS

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

DUPLICATE-Div. NBMG

ORIGINAL-Div. File

JAN 0 9 2004

COMMERCIAL AND INDUSTRIAL CLASS **GEOTHERMAL SUBSURFACE INJECTION REPORT**

Company <u>rai</u>	inee Callilless	JVLF	Address 9790 Gateway Dr., # 220, Reno, NV 89521			
Plant/Project Ste	amboat Springs	s Unit	County	Washoe	Month of	November, 2003
Show each injection	well separately.	File not later th	an the last day of	the month for th	e preceding mo	nth.
Field & lease name	e Well No.	GEOTHERMAL MM Gallons per day	FLUIDS INJECTED MM Gallons per month	Average Temp.	Injection Pressure	Reservoir depth & formation
Steamboat Hills	,					
Cox Lease	Cox I-1	3.09	92.66	255 Deg F.	23 psig.	3,162 ft. Granodiorite
YCJV Fee	32-5	0.00	0.00			2,710 ft. Granodiorite
YCJV Fee	13-5	0.00	0.00			2,962 ft. Granodiorite
Totals			92.66 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

Position

Sr. Compliance Coordinator

Date

December 17, 2003

ORIGINAL-Div. File
DUPLICATE-Div. NBMG

DIVISION OF MINERALS

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

RECEIVED

NOV 2 6 2003

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Division of Minerals

Company Y	ankee Caithness	JV LP	Address 9790 Gateway Dr., # 220, Reno, NV 89521					
Plant/Project S	teamboat Springs	s Unit	County	Washoe	. Month of _	October, 2003		
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 nar	ne Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation		
Steamboat Hi	lls							
Cox Lease	Cox I-1	3.37	46.84	262 Deg F.	27 psig.	3,162 ft. Granodiorite		
YCJV Fee	32-5	0.00	0.00			2,710 ft. Granodiorite		
YCJV Fee	13-5	0.00	0.00			2,962 ft. Granodiorite		
Totals			46.84 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

Missy Payr

Position

Sr. Compliance Coordinator

Date

November 24, 2003

DIVISION OF MINERALS

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

RECEIVED

OCT 2 4 2003

Division of Minerals

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company Y	Yankee Caithness JV LP			Address 9790 Gateway Dr., # 220, Reno, NV 89521			
Plant/Project S	ct Steamboat Springs Unit			County	Washoe	Month of	September, 2003
Show each injecti	ion we	ll separately.	File not later th	nan the last day of	f the month for th	he preceding m	nonth.
			GEOTHERMAL	FLUIDS INJECTED			Reservoir
Field & lease na	ame	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat H	lills						
Cox Lease)	Cox I-1	3.40	102.08	259 Deg F.	25 psig.	3,162 ft. Granodiorite
YCJV Fee		32-5	0.00	0.00			2,710 ft. Granodiorite
YCJV Fee		13-5	0.00	0.00			2,962 ft. Granodiorite
				•			
Totals				102.08 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

Missy Pay

Position

Sr. Compliance Coordinator

Date

October 21, 2003

DIVISION OF MINERALS

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

PUPLICATE-DIV. NBMG

SEP 3 0 2003

Division of Minerals

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company Yan	kee Caithness	JV LP	Address 9790 Gateway Dr., # 220, Reno, NV 89521			
Plant/Project Stea	ant/Project Steamboat Springs Unit			Washoe	Month of _	August, 2003
Show each injection	well separately.	File not later th	nan the last day of	f the month for t	he preceding ma	onth.
		GEOTHERMAL	FLUIDS INJECTED			Reservoir
Field & lease name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat Hills						
Cox Lease	Cox I-1	3.64	112.96	261 Deg F.	27 psig.	3,162 ft. Granodiorite
YCJV Fee	32-5	0.00	0.00		,	2,710 ft. Granodiorite
YCJV Fee	13-5	0.00	0.00	7.1100		2,962 ft. Granodiorite

Totals			112.96 MMgal	<u> </u>		

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

lissy Payne/

Position

Sr. Compliance Coordinator

Date

September 25, 2003



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



Division of Minerals

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company	Yanke	ee Caithness	JV LP	Address 9790 Gateway Dr., # 220, Reno, NV 89511			
Plant/Project	Steam	nboat Springs	s Unit	County	Washoe	Month of	July, 2003
Show each inject	ction we	ell separately.	File not later th	nan the last day o	f the month for t	he preceding m	onth.
			GEOTHERMAL	FLUIDS INJECTED			Reservoir
Field & lease i	name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat	Hills						
Cox Leas	se	Cox I-1	3.16	97.84	262 Deg F.	27 psig.	3,162 ft. Granodiorite
YCJV Fe	е	32-5	0.00	0.00			2,710 ft. Granodiorite
YCJV Fe	e	13-5	0.00	0.00			2,962 ft. Granodiorite
			The state of the s				
Totals				97.84 MMgal			
This report to b	o filad	bu tha and at	. 45	(_	

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 Position Sr. Compliance Coordinator Date August 25, 2003

DIVISION OF MINERALS

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

ORIGINAL-Div. File DUPLICATE-DIV. NBMG

RECEIVED

JUL 1 6 2003

Division of Minerals

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company

Yankee Caithness JV LP

Company	mpany Yankee Caithness JV LP			Address 9790 Gateway Dr., # 220, Reno, NV 89511				
Plant/Project	Steam	boat Springs	s Unit	County	Washoe	Month of_	June, 2003	
Show each inje	ction we	ell separately.	File not later t	han the last day o	f the month for th	ne preceding mo	onth.	
			GEOTHERMAL	. FLUIDS INJECTED			Reservoir	
Field & lease	name	Well No.	MM Gallons	MM Gallons	Average	injection	depth &	
			per day	per month	Temp,	Pressure	formation	
Steamboat	Hills							
Cox Leas	se	Cox I-1	3.85	115.37	264 Deg F.	28 psig.	3,162 ft. Granodiorite	
YCJV Fe	ee	32-5	0.00	0.00			2,710 ft. Granodiorite	
YCJV Fe	e	13-5	0.00	0.00			2,962 ft. Granodiorite	
				*				
Totals				115.37 MMgal			444	
				110.07 Wilvigar				
				llowing the mont	,			
I hereby certify t	that the	above informa	ation given here	with is true, correc	ct, and complete	to the best of m	y knowledge.	
				Signature	Missy Payno	Payne	,	
				Position	Sr. Compliance	<u>Coordinato</u> r		

Date

July 15, 2003

ORIGINAL-Div. File
DUPLICATE-Div. NBMG

DIVISION OF MINERALS RECEI

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

JUL 0 3 2003

Division of Minerals

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company _	Yanke	e Caithness	JV LP	Address 9790 Gateway Dr., # 220, Reno, NV 89511			
Plant/Project	Steam	boat Springs	Unit	County	Washoe	Month of_	May, 2003
Show each inject	tion we	ll separately.	File not later th	nan the last day of	f the month for th	ne preceding mo	onth.
			GEOTHERMAL	FLUIDS INJECTED			Reservoir
Field & lease n	ame	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat H	Hills		**				
Cox Lease	e	Cox I-1	3.73	102.34	262 Deg F.	26 psig.	3,162 ft. Granodiorite
YCJV Fee)	32-5	0.00	0.00			2,710 ft. Granodiorite
YCJV Fee)	13-5	0.00	0.00			2,962 ft. Granodiorite
Totals				102.34 MMgal			
This vancut to be	. 4:1						

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	Mussy Payne
	Missy Payne
Position	Sr. Compliance Coordinator
Date	July 1, 2003

DIVISION OF MINERALS

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

MAY 3 0 2003

Division of Minerals

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Company Yank	cee Caithness	JV LP	Address 9790 Gateway Dr., # 220, Reno, NV 89511			
Plant/Project Stea	mboat Springs	s Unit	County	Washoe	Month of	April, 2003
Show each injection v	vell separately.	File not later th	nan the last day of	f the month for th	ne preceding m	nonth.
		GEOTHERMAL	FLUIDS INJECTED		Injection Pressure	Reservoir
Field & lease name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.		depth & formation
Steamboat Hills						
Cox Lease	Cox I-1	5.00	149.33	264 Deg F.	28 psig.	3,162 ft. Granodiorite
YCJV Fee	32-5	0.00	0.00			2,710 ft. Granodiorite
YCJV Fee	13-5	0.00	0.00			2,962 ft. Granodiorite
				A THE STATE OF THE		
Totals			149.33 MMgal			
			<u> </u>			

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

Position

Sr. Compliance Coordinator

Date

May 28, 2003

DIVISION OF MINERALS

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

ORIGINAL-Div. File DUPLICATE-Div. NBMG

RECEIVED

APR 1 5 2003

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Division of Minerals

Company <u>Yan</u>	ompany Yankee Caithness JV LP			Address 9790 Gateway Dr., # 220, Reno, NV 89511			
Plant/Project Steamboat Springs Unit			County	Washoe	Month of_	March, 2003	
Show each injection	well separately.	File not later th	nan the last day of	f the month for th	ne preceding mo	inth.	
		GEOTHERMAL FLUIDS INJECTED				Reservoir	
Field & lease name	Well No.	MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation	
Steamboat Hills							
Cox Lease	Cox I-1	5.00	155.12	263 Deg F.	28 psig.	3,162 ft. Granodiorite	
YCJV Fee	32-5	0.00	0.00			2,710 ft. Granodiorite	
YCJV Fee	13-5	0.00	0.00			2,962 ft. Granodiorite	
				1			
Totals			155.12 MMgal				
This report to be file			-	•			

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

Signature

Position

Sr. Compliance Coordinator

Date

April 11, 2003



STATE OF NEVADA MAR 2 7 2003 ORIGINAL-DIV. FILE COMMISSION ON MINERAL RESOURCES

DIVISION OF MINERALS

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 Y	⁄anke	e Caithness	JV LP	Address 9790 Gateway Dr., # 220, Reno, NV 89511			
Plant/Project Steamboat Springs Unit			County	Washoe	Month of	February, 2003	
Show each injecti	ion we	II separately.	File not later th	nan the last day of	f the month for t	he preceding m	nonth.
				FLUIDS INJECTED		111	Reservoir
Field & lease na	me	Well No.	MM Gallons per day	MM Gailons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat H	ills						
Cox Lease		Cox I-1	5.06	141.61	265 Deg F.	27 psig.	3,162 ft. Granodiorite
YCJV Fee		32-5	0.00	0.00			2,710 ft. Granodiorite
YCJV Fee		13-5	0.00	0.00			2,962 ft. Granodiorite
Totals				141.61 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 // Missy Payne

Position Sr. Compliance Coordinator

Date March 25, 2003

DIVISION OF MINERALS

400 W. King Street, Suite 106 Carson City, Nevada 89703 (775) 684-7040 ORIGINAL-Div. File
DUPLICATE-Div. NBMG

RECEIVED

FEB 2 0 2003

COMMERCIAL AND INDUSTRIAL CLASS GEOTHERMAL SUBSURFACE INJECTION REPORT

Division of Minerals

Company Yankee Caithness JV LP		Address 9790 Gateway Dr., # 220, Reno, NV 89511					
Plant/Project Steamboat Spring		iboat Springs	Unit	County	Washoe	Month of _	January, 2003
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 FLUIDS INJECTED		Reservoir		
			MM Gallons per day	MM Gallons per month	Average Temp.	Injection Pressure	depth & formation
Steamboat Hills							
Cox Lease		Cox I-1	5.14	159.40	263 Deg F.	28 psig.	3,162 ft. Granodiorite
YCJV Fee		32-5	0.00	0.00			2,710 ft. Granodiorite
YCJV Fee		13-5	0.00	0.00		1	2,962 ft. Granodiorite
			1117				
Totals 159.40 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

1issy Payne(∕

Position

Sr. Compliance Coordinator

Date

February 18, 2003