

Location: 1 + 15S, 3 + 90E, Vault Grid

Seven Mile High Resources Inc.

Property: Vault

Azimuth: -

Hole No. PDH 85-1

Dip: -90° Length (feet): 190' Elevation: 1650'

Mineral Claim: Vault #1

Started: August 14, 1985 Core Size: 2" (percussion drill)

Date Logged: August 15-17, 1985 Section:

Completed: August 17, 1985 Dip Tests: -

Logged by: M. S. Morrison

Purpose: To test for gold-silver mineralization at the Marron -
Marama Fault Contact.

Feet from	to	Description	Sample No.	Feet from	to	Length Feet	Au ppb	Ag ppm	As ppm	Cu ppm	Pure Clay	SiO ₂ %	Carb %	Quartz veins	Carb veins	Pyrite F	C
0	2	Collar.	8001	30	40	10		LO.1			%			%	%	%	%
2	38	Overburden - sand, clay, few boulders. (Casing to 40 feet).	8002	40	50	10		LO.1									
38	54	UPPER MARAMA FORMATION;	8003	50	60	10		LO.1									
		Rhyodacite flow; aphanitic, grey rhyodacite with 3-5% very	8004	60	70	10		LO.1			15	25					1
		fine grained hornblende needles; Very slightly altered	8005	70	80	10		LO.1			20	80					1/2
		with the development of a light green mineral (?).	8006	80	90	10		LO.1			40	60					1
54	190	LOWER MARAMA FORMATION;	8007	90	100	10		LO.1			?	55		2	2		2
		Rhyodacite tuff; moderately clay altered, grey to brown, fine	8008	100	110	10		LO.1			?	60		4	4		4
		grained tuff, highly silicified (to a black flint 5-80%)	8009	110	120	10		LO.1			?	55		4	4		2
		locally; 2 to 5% quartz veinlets and 1 to 5% calcite veinlets;	8010	120	130	10		LO.1			?	30		1	1		1
		1 to 4% massive pyrite with quartz veinlets.	8011	130	140	10		LO.1				4		4	4		1
		60 - 70 ft. 30% black flint, 40% moderately clay	8012	140	150	10		LO.1				4		2	2		1/2
		altered grey tuff, 15% pure grey clay.	8013	150	160	10		LO.1				4		2	2		1
		70 - 80 ft. 80% black flint, 20% pure grey clay.	8014	160	170	10	LO.5	LO.1				4		5	5		1
		80 - 90 ft. 50% black flint, 40% pure grey clay.	8015	170	180	10	LO.5	LO.1									tr
		90 - 120 ft. 20 to 50% black flint, 50 to 80% moderately	NS	180	190	10		LO.1									
		clay altered brown tuff, 2 - 4% quartz and															
		calcite veinlets, 2 - 4% massive pyrite with															
		quartz veinlets.						LO.1	1	-	less than	0.1 ppm.					
								tr		-	trace						
		120 - 170 ft. 5% black chert, 95% moderately clay altered						NS		-	no sample						
		grey and brown tuff, 2% quartz and calcite															
		veinlets, and 1% pyrite, with quartz veinlets															
		170 - 180 ft. greywacke (?) - mixed rock grains.															

HOLE ABANDONED AT 190 FEET. (large cavity. No water or
chip recovery).

Percussion Drill Record

Location: 1+25 S, 4+50 E, Vault Grid

Seven Mile High Resources Inc.

Property: Vault

Azimuth: -

Hole No. PDH 85-2

Dip: - 90° Length (feet): 240' Elevation: 1650'

Mineral Claim: Vault #1

Started: August 18, 1985 Core Size: 2" (percussion drill)

Date Logged: August 18, 1985 Section:

Completed: August 19, 1985 Dip Tests: -

Logged by: M. S. Morrison

Purpose: To test for gold-silver mineralization at the Marron-Marama Fault Contact.

Feet from	Feet to	Description	Sample No.	Feet from	Feet to	Length Feet	Au ppb	Ag ppm	As ppm	Cu ppm	Zn ppm	Chl %	hem+lim.	Quartz veins	Carb veins	Pyrite F	Pyrite C
0	2	Collar.	8016	20	30	10		LO.1					%	%	%		
2	20	Overburden - Sand, few boulders. (Casing to 20 feet).	8017	30	40	10		LO.1									
20	240	UPPER MARAMA FORMATION:	8018	40	50	10		LO.1				1					
		Rhyodacite flow; aphanitic, grey, rhyodacite with 5% very fine grained hornblende needles.	8019	50	60	10		LO.1				1	1	1	1		
		Very slight clay alteration and weathering with 1 - 4% chlorite and 2% of an unidentified light green alteration mineral; 1 - 3% hematite and limonite on fractures; 1 - 2% quartz veinlet and 1 - 2% calcite veinlets.	8020	60	70	10		LO.1				1	1	1	1		
			8021	70	80	10		LO.1				3	1	tr	tr		
			8022	80	90	10		LO.1				1	1	tr	tr		
			8023	90	100	10		LO.1				2	1	1	1		
			8024	100	110	10		LO.1				3	3	1	1		
			8025	110	120	10		LO.1				2	3	3	1		
		END OF HOLE 240 feet	8026	120	130	10		LO.1				3	1	2	1		
			8027	130	140	10		LO.1				3	1	2	1		
			8028	140	150	10		LO.1				3	1	2	1		
		chl - chlorite	8029	150	160	10		LO.1				3	1	1	1		
		hem - hematite	8030	160	170	10		LO.1				3	2	2	2		
		lim - limonite	8031	170	180	10		LO.1				1	1	1	1		
		tr - trace	8032	180	190	10		LO.1				2	2	1	1		
		LO.1 - less than 0.1 ppm.	8033	190	200	10		LO.1				4	1	1	1		
			8034	200	210	10		LO.1				4	1	1	1		
			8035	210	220	10		LO.1				3	2	1	1		
			8036	220	230	10		LO.1				3	2	1	1		
			8037	230	240	10		LO.1				3	2	1	1		

Percussion Drill Record

Location: 7 + 42S, 1 + 63E, Vault Grid		Seven Mile High Resources Inc.		Property: Vault													
Azimuth: -				Hole No. PDH 85-3													
Dip: - 90°		Length (feet): 250'		Elevation: 1950'													
Started: August 20, 1985		Core Size: 2" (percussion drill)		Mineral Claim: Vault 1 + 4													
Completed: August 20, 1985		Dip Tests: -		Date Logged: August 20, 1985 Section:													
				Logged by: M. S. Morrison													
Purpose:		To test for gold-silver mineralization within Marama Formation tuffs and sediments.															
Feet from	to	Description	Sample No.	Feet from	to	Length Feet	Au ppb	Ag ppm	As ppm	Cu ppm	Pure Clay	SiO ₂ %	Carb %	Quartz veins	Carb veins	Pyrite F	Pyrite C
0	2	Collar.	8038	46	50	4		0.5			%			%	%	%	%
2	46	Overburden - sand, few boulders, (Casing to 50 feet).	8039	50	60	10		LO.1			50						2
46	50	UPPER MARAMA FORMATION;	8040	60	70	10		LO.1			20						½
		Rhyodacite flow; aphanitic, grey, rhyodacite with 5% fine grained hornblende needles.	8041	70	80	10	LO.5	LO.1			5						½
			8042	80	90	10	LO.5	LO.1						1			½
50	250	LOWER MARAMA FORMATION;	8043	90	100	10	LO.5	LO.1						1			½
		including:	8044	100	110	10	LO.5	LO.1						½			tr tr
50	137	Rhyodacite tuff; moderate to strong argillic altered, dark grey to white, fine grained tuff, Chlorite up to 3%, and limonite up to 1% locally; ½ to 2% very fine grained pyrite disseminated throughout.	8045	110	120	10	LO.5	LO.1						tr			½ ½
			8046	120	130	10	LO.5	LO.1						tr			½ ½
			8047	130	140	10	LO.5	LO.1						tr			½ ½
			8048	140	150	10	LO.5	LO.1			20			tr			½ ½
		50 - 60 ft. strong argillic altered grey rock, 2% disseminated pyrite, 50% pure grey clay.	8049	150	160	10		LO.1						½	2		tr
			8050	160	170	10		LO.1						1	2		tr
		60 - 70 ft. moderately strong argillic altered, lighter grey tuff with ½% pyrite; 20% pure grey clay.	8051	170	180	10		LO.1						1	2		tr
			8052	180	190	10		LO.1						½	2		tr
			8053	190	200	10		LO.1						½	2	tr	tr
		70 - 134 ft. moderately argillic altered light grey tuff.	8054	200	210	10		LO.1						1	2	½ ½	
			8055	210	220	10		LO.1						½	½	tr	tr
		70 - 100 ft. ½ to 1% very fine quartz veinlets; ½ to 1% pyrite associated with quartz veinlets.	8056	220	230	10		LO.1						½	½	tr	tr
			8057	230	240	10		LO.1						½	½	½	tr
		110 - 134 ft. ½% pyrite as 0.1 mm veinlets.	8058	240	250	10		LO.1						½	½	½	tr
137	140	Siltstone or tuff?; very fine grained, brown, granular rock with 1% disseminated pyrite.															

Continued. . .

LO.1 - less than 0.1 ppm

tr - trace

Percussion Drill Record

Location: 6164 S, 1190 E Vault Grid

Seven Mile High Resources Inc.

Property: Vault

Azimuth: -

Hole No. PDH 85-7

Dip: -90° Length (feet): 290' Elevation: 1950'

Mineral Claim: Vault #1

Started: August 26, 1985 Core Size: 2" (percussion drill)

Date Logged: August 26, 1985 Section:

Completed: August 26, 1985 Dip Tests: -

Logged by: M. S. Morrison

Purpose: To test for gold-silver mineralization within Marama Formation tuffs and sediments.

Feet from	Feet to	Description	Sample No.	Feet from	Feet to	Length Feet	Au ppb	Ag ppm	As ppm	lim %	pure clay %	SiO ₂ %	Carb %	Quartz veins	Carb veins	Pyrite F	Pyrite C
0	2	Collar.	8111	40	50	10		LO.1		%	1/2						
2	38	Overburden - sand, few boulders (casing to 40 ft.).	8112	50	60	10		LO.1									
38	125	UPPER MARAMA FORMATION;	8113	60	70	10		LO.1									
		Rhyodacite flow; aphanitic, grey, rhyodacite with 5% very	8114	70	80	10		LO.1						1/2	1/2		
		fine grained hornblende needles. Locally weathered pink or	8115	80	90	10		LO.1									
		light green with 1-2% limonite on fractures. Trace of quartz	8116	90	100	10		LO.1		2							
		and calcite veinlets.	8117	100	110	10		LO.1		1							
125	233	LOWER MARAMA FORMATION;	8118	110	120	10		LO.1		1							
		Rhyodacite tuff; moderately to strongly clay altered, dark	8119	120	130	10		LO.1			60						
		grey to light grey, fine grained tuff; locally thick, grey or	8120	130	140	10		LO.1			95						
		brown clay beds; 5 to 25% black flint locally; locally trace	8121	140	150	10		LO.1			95						
		to 1/2% disseminated pyrite; trace to 1% quartz veinlets.	8122	150	160	10		LO.1			95						
		130-200 ft. 65 to 95% pure clay.	8123	160	170	10		LO.1			95	3					
		160-200 ft. 5 to 25% black flint.	8124	170	180	10		LO.1			70						tr
233	290	Repeat of UPPER MARAMA FORMATION due to faulting (233 to 250	8125	180	190	10		LO.1			65	4					1/2
		feet); including:	8126	190	200	10		LO.1			70	20		tr			tr
233	280	Rhyodacite flow; aphanitic, pink weathered, rhyodacite with	8127	200	210	10		LO.1			30						
		5% very fine grained hornblende needles. 1% limonite on	8128	210	220	10		LO.1						1/2			1/2
		fractures and limonite stained quartz and calcite veinlets	8129	220	230	10		LO.1									tr
		up to 5%.	8130	230	240	10		LO.1		1							
		230-250 ft. 25% clay altered tuff chips.	8131	240	250	10		LO.1		1							
			8132	250	260	10		LO.1		1				2			
			8133	260	270	10		LO.1		1				2 1/2	2 1/2		

Percussion Drill Record

Location:

Seven Mile High Resources Inc.

Property: Vault

Azimuth:

Hole No. FDH 85-7

Dip: Length (feet): Elevation:

Mineral Claim: Vault #1

Started: Core Size:

Date Logged: August 26, 1985 Section:

Completed: Dip Tests:

Logged by: M. S. Morrison

Purpose:

Feet from	Feet to	Description	Sample No.	Feet from	Feet to	Length Feet	Au ppb	Ag ppm	As ppm	Cu ppm	Zn ppm	SiO ₂ %	Carb %	Quartz veins	Carb veins	Pyrite F	Pyrite C
280	290	Conglomerate? - many mixed rock fragments of Eocene volcanics; weathered, chlorite altered.	8134	270	280	10		LO.1									
			8135	280	290	10		LO.1									
		END OF HOLE 290 ft.															

LO.1 - less than 0.1 ppm
 lim - limonite
 tr - trace