

Mineral Segregation Survey Section 31, T. 20 N., R. 19 E.

Chains	Ascend 190 ft.along west side of top of small rocky spur projecting SE. from N.						
11.39	Cor. No. 8, the place of beginning						
Latitudes, Departures, Closing Errors and Areas							
Section 31							
Lines	Course	Distance	Latitudes		Departures		
Designated			N.	S.	E.	W.	
			Chs.	Chs.	Chs.	Chs.	
W.Bdy.Sec.31	N.0°01'E	40.09	40.09		.01		
W. "	N.1°51'E	41.65	41.63		1.34		
N. "	S89°00'E	78.86		1.38	78.85		
E. "	S.0°24'W	81.10		81.10		.57	
S. "	N89°25'W	79.57	.81			79.57	
Totals			82.53	82.48	80.20	80.14	
			82.48		80.14		
Error in Latitude-----			.05				
Error in Departure-----			.06				
FERNDALE LODGE							
Line 1-2	N.61°07' W	22.72	10.974				19.894
Line 2-3	S.13°24'E.	9.88		9.611	2.290		
Line 3-4	S.61°07'E.	22.72		10.974	19.894		
Line 4-1	N.13°24'W.	9.88	9.611			2.290	
Totals			20.585	20.585	22.184	22.184	
Error in Latitude-----			00				
Error in Departure-----			00				
Area of Ferndale lode 16.607 Acres							
FERNDALE FRACTION LODGE							
Line 1-2	N.83°24'E.	5.94	.683		5.901		
Line 2-3	N.61°07'W.	22.72	10.974		19.894		
Line 3-4	S.83°24'W.	5.94		.683		5.901	
Line 4-1	S.61°07'E.	22.72		10.974	19.894		
Totals			11.657	11.657	25.795	25.795	
Error in Latitude-----			00				
Error in Departure-----			00				
Area of Ferndale Fraction lode 7.835 Acres							
PINE HILL NO. 8 LODGE							
Line 1-2	S.61°07'E.	22.72		10.974	19.894		
Line 2-3	N.13°35'W.	10.28	9.992			2.414	
Line 3-4	N.61°07'W.	22.72	10.974			19.894	
Line 4-1	S.13°35'E.	10.28		9.992	2.414		
Totals			20.966	20.966	22.308	22.308	
Error in Latitude-----			00				
Error in Departure-----			00				
Area Pine Hill No. 8 Lode 17.229 Acres							
PINE HILL NO. 7 LODGE							
Line 1-2	S.61°07'E.	22.72		10.974	19.894		
Line 2-3	N.13°35'W.	12.32	11.975			2.893	
Line 3-4	N.61°07'W.	22.72	10.974			19.894	
Line 4-1	S.13°35'E.	12.32		11.975	2.893		
Totals			22.949	22.949	22.787	22.787	
Error in Latitude-----			00				
Error in Departure-----			00				
Area Pine Hill No. 7 Lode 20.648 Acres							
PINE HILL NO. 6 LODGE							
Line 1-2	N.13°35'W.	22.60	21.968			5.308	
Line 2-3	N.61°07'W.	12.32	5.951			10.788	
Line 3-4	S.13°35'E.	22.60		21.968	5.308		
Line 4-1	S.61°07'E.	12.32		5.951	10.788		
Totals			27.919	27.919	16.096	16.096	
Error in Latitude-----			00				
Error in Departure-----			00				
Area Pine Hill No. 6 lode 20.539 Acres							