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1973

Knox Mining: Calderwood

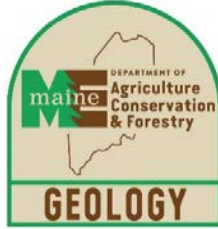
Knox Mining

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Maine Geological Survey

Core Repository Data Files

Driller: Knox Mining

Project: Calderwood

Town(s): Union

Contents:

1. Core Repository Intake Form(s)
2. Drill Hole Log(s)
3. Location Map(s)

Project Knox mining

Date 10/19/73

From WAR

Summary Mag Dike

Drills Working	Shifts Working	Total Shifts	Footage This Week	Total Footage	Feet/Shift This Week	Feet/Shift To Date
1	2	73	250	5925	125	81

Holes Drilled

#	Coordinates	Elevation		Angle	Azimuth	Advance	Depth	Core Recovery
		Collar	Ground					
90E-40N	90E-40N	73.9	70.8	45°	N40°W	250	556	some

Summary Log

Hole Number	From	To	Formation	Ore Intersections			Notes
				From	To	%Sulf	
90E-40N	(306)	424	Hb Needle Monzonite (Syenite) porph.				
	424	470	basalt Porphyry - fng gabbroic Lamprophyre 3-5% mag - core strongly magnetic				Magnetite + 3% Po+Py explains magnetic and IP anomalies.
	470	502	chl, sup musc sch				
	502	525	granite				
	525	556	plag hb granulite + bio musc (sill) sch.				
		T.D.					

Comments

IP and magnetic anomalies are explained by high Magnetite and Po, Py in the basalt Porphyry unit. No economic mineralization was recognized.

