

June 13 / 81

DM-6

842653

Mt. Headman

Dog-Rock Traverse

Doug Madsen

Terry Zanger

Rusty Sediment Outcrop

Strike = 320°

Dip = 35° SW

near DM-69 soil

Dog-Rock
Traverse

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Doug
Madsen

Sample	Type	Stream		Grain Size	Color
		Width	Velocity		
DMTI-60	Soil				
DMTI-61	Soil				
DMTI-62	"				
DMTI-63	"				
DMTI-64	Silt	1m	2	Fine	Grey- brown
DMTI-65	Soil				
DMTI-66	Soil				
DMTI-67	Silt	$\frac{1}{2}$ m	3	Coarse	Grey
DMTI-68	soil				
DMTI-69	Soil				
DMTI-70	Soil				

Soils.

Horizon	Organics	Depth	Color,	Steepness
A	Yes	10 cm	Dark Brown	Flat Summit
B	Yes	15 cm	Dark Br.	Steep.
B	No	0	Med. Br.	Steep
B	No	0	Med. Brown	Steep.
B, C	No.	0	Med. Brown	Steep.
B	No	10 cm	Dark Brown	Mod.
B, C	No	2 cm	Grey, Brown	Steep On outcrop.
B, C	No	0	Med. Brown	Steep On outcrop
B	Yes	10 cm	Dark Brown	Steep

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Sample	Type	Stream		Grain Size	Color
		Width	Velocity		
DMT1-71	Silt	$\frac{1}{2}$ m	2	coarse	grey brown
DMT1-72	Silt	1 m	3	fine	grey brown
DMT1-73	Soil				
DMT1-74	Soil				
DMT1-75	Silt	$\frac{1}{2}$ m	2	fine	Brown grey (Beside small lake)

Summary: June 13, 1981

Weather: Sunny, humid.

Terry Zanger and I finished staking Petro claims by marking 2S 0W and 1S 0W posts with appropriate markings and marking completion time on Legal corner post. Post 3S 2W was also dropped by chopper, since cliffs prevented us from reaching it.

Terry and I were then dropped on ridge near Mt. Headman towards Taku River, and headed roughly SW for about 3 miles to small lake.

Took soil samples roughly every 300 m and silts where possible.

Crossed ^{same} limestone region and fault zone characteristic of Tard claims region, but found nothing exciting. Mainly limestones and sediments containing calcite veins, with little alteration or quartz veining. Hence the name Dog-Rocks Traverse.

