

**REDUCED VERSION  
NOT TO SCALE**

**SURFACE GEOLOGY**

GSC Tectonic Assemblage Map  
Wheeler, J.D. and McFreely, P. (comp)  
1991: Tectonic Assemblage Map of the Canadian Cordillera  
and Adjacent Parts of the United States of America  
Geological Survey of Canada Map 1712A

**Densities  
g/cm<sup>3</sup>**

2.56	uKT	Trevor Formation
2.53	uKS	Smoky Formation
2.53	mKB	Blairmore Formation
2.39	JKP	Parsons Formation
2.40	DMI	Imperial Formation
2.77	CDR	Rocky Mountains Formation
2.67	umPM	MacKenzie Mountains Formation

**Legend**

**Final Station Count: 963**

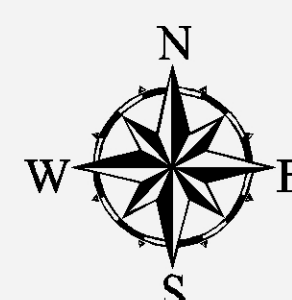
**Longline Gravity Stations**

- Used in Gridding: 940
- In Processing: 1
- GPS Bases (with gravity): 17
- Fuel Caches (with gravity): 4
- Airport Base (with gravity): 1

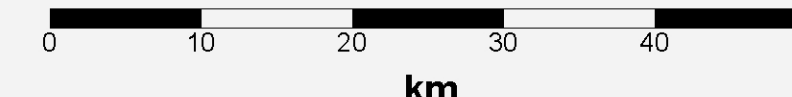
**GSC Gravity Stations**

- Used in Gridding: 188
- Edited: 9

BG Land Blocks



Scale 1 : 500 000



Coordinate System : WGS84, UTM Zone 10

**BG CANADA E&P INC.**

**COLVILLE LAKE  
LONGLINE GRAVITY SURVEY**

**SURFACE GEOLOGY MAP**

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