

TECHNICAL SUMMARY

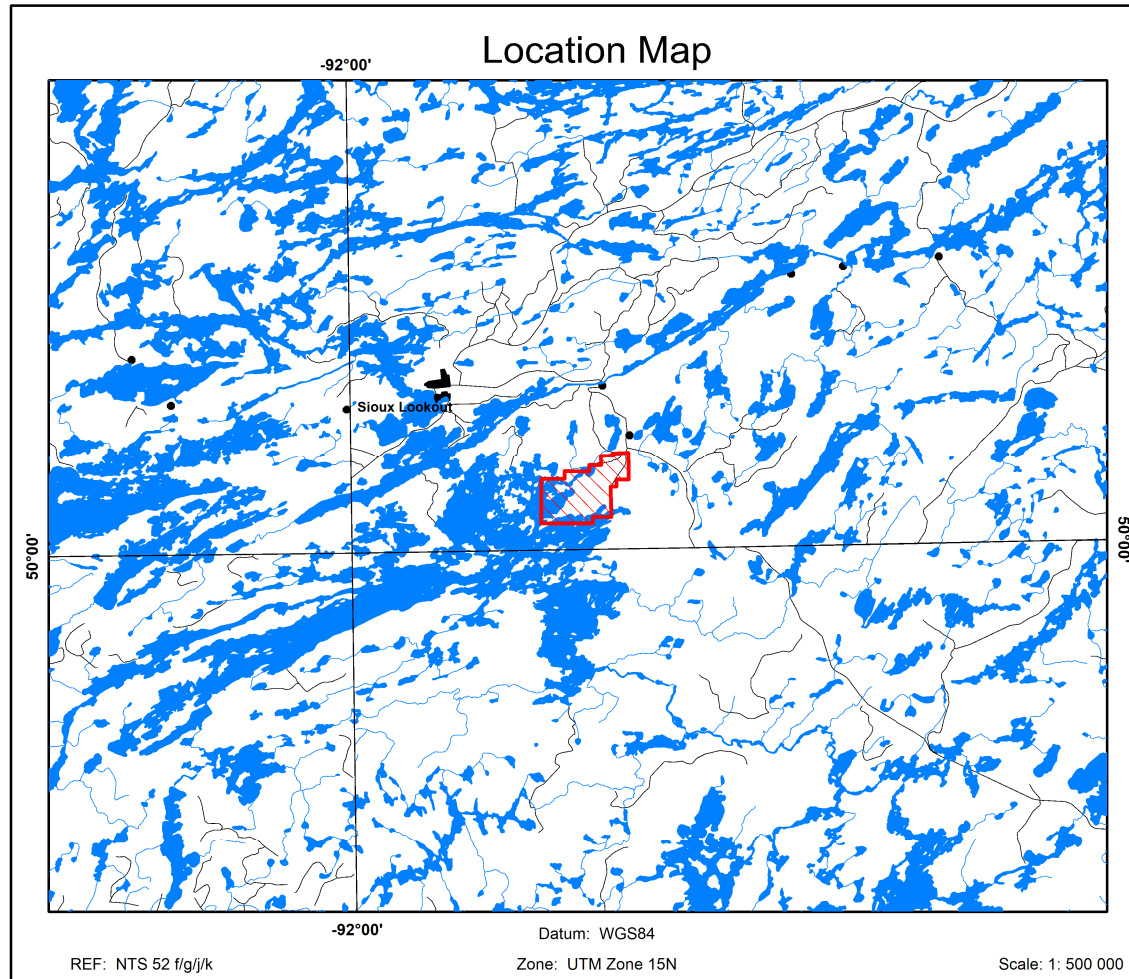
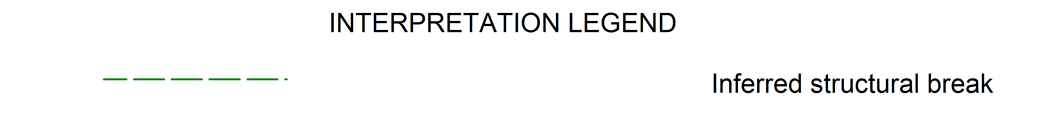
Navigation	Differentially corrected GPS
Data reduction grid interval	15 metres
Normal Terrain Clearance	Helicopter 60 metres
	Electromagnetic Sensor 35 metres
	Magnetometer 35 metres
Data sample interval	0.1 seconds
Magnetometer	Cesium Sensor
Sensitivity	0.01 nT
Electromagnetic system	DIGHEM
Coil Orientation	Vertical coaxial
Frequency	1000 Hz / 5500 Hz
Sensitivity	0.12 ppm / 0.24 ppm
Coil Orientation	Horizontal coplanar
Frequency	900 Hz / 7200 Hz / 56000 Hz
Sensitivity	0.12 ppm / 0.24 ppm / 0.44 ppm



ELECTROMAGNETIC ANOMALIES

Grade	Anomaly	Conductance	Symbol	Interpretation	Model
7	●	>100 siemens	B	Bedrock conductor	Bedrock conductor
6	●	50-100 siemens	S	Thin Dyke	Thin Dyke
5	●	20-50 siemens	S	Conductive cover	Conductive cover
4	●	10-20 siemens	H	Broad conductive unit	Broad conductive unit
3	○	5-10 siemens	E	Edge of broad conductor	Edge of broad conductor
2	○	1-5 siemens	L	Culture	Culture
1	○	<1 siemens	?	Uncertain model type	Uncertain model type
*	*	indeterminate		Culture	Culture
□	□	culture		culture	culture

Anomaly ID: D - Dip Direction, Interpretive symbol, 100 - Magnetic correlation (nT)



DUNCASTLE GOLD CORP.
DRAYTON PROPERTY

ELECTROMAGNETIC ANOMALIES

System: DIGHEM Date: Feb, 2013 Job Number: 13004 Sheet: 1 of 1

