



TECHNICAL SUMMARY

Navigation
Date reduction grid interval : 40 metres
Terrain clearance : 60 m
Electromagnetic sensor : 35 m
Magnetometer : 35 m
Data sampling interval : 0.1 second
Magnetometer / sensitivity : Cesium / 0.01 nT
Electromagnetic system : DIGHEM[®]

Frequency	Sensitivity	Coil Orientation
1000 Hz	.06 ppm	Vertical coaxial
5500 Hz	.12 ppm	Vertical coaxial
900 Hz	.12 ppm	Horizontal coplanar
7200 Hz	.24 ppm	Horizontal coplanar
56000 Hz	.50 ppm	Horizontal coplanar

FLIGHT LINES

Flight direction
Flight number
Flight line number
Reflight Number
Line Number
Area Number
Fiducials identified on profiles

RESISTIVITY CONTOURS

Contours in ohm-m at 10 intervals per decade.
Apparent resistivity calculated using a pseudo-layer half-space model (Fraser 1978).

LOCATION MAP

NTS: 105 0/1,2,3,6,7;
105 P/4
UTM ZONE: 9
NAD83
SCALE: 1:650,000

COLORADO RESOURCES LTD.
MAC PASS CLAIMS, YUKON

APPARENT RESISTIVITY
900 Hz COPLANAR

FUGRO DIGHEM [®] SURVEY	NTS: 105 0/1,2,3,6,7	GEOPHYSICIST:
DATE: OCTOBER, 2011	JOB: 11046	SHEET: 3

Fugro Airborne Surveys

0 1 2 Km
0 1 Mi
Scale 1:20 000

FUGRO AIRBORNE SURVEYS