



T.N.  
2.11°  
Grid north  
23.0°  
Magnetic north  
Annual change decreasing 26.9  
Mapsheet 106C/02

CL PROPERTY BOUNDARY

HJ PROPERTY BOUNDARY

7 130 000 mN

7 120 000 mN

<p><b>0</b> Very dark grey/black, coarsely crystalline limestone often associated with beds of polymictic floatstone containing clasts of orange weathering dolostone, limestone, rounded quartz pebbles and minor shale, particularly near base of the unit where it overlies unit 2. 'Beef' textured calcite layers are common.</p>	<p><b>14</b> Finely laminated, dark grey limestone interbedded with 'beef' textured calcite and grey siltstone, particularly proximal to the contact with overlying Unit 3. This unit unconformably overlies unit Number 12, while the contact with Unit 11 appears to be conformable.</p>	<p><b>13</b> Orange-brown weathering, well bedded, fine- to coarse-grained calcareous sandstone interbedded with polymictic cobble/boulder conglomerate hosting quartzite, limestone, dolostone, siltstone and shale clasts within a calcareous matrix. This unit is found interbedded and tightly folded with Unit 12.</p>
<p><b>2</b> Well sorted, coarse grained, quartz arenite, quartz granular sandstone-pebble conglomerate interbedded with varying amounts of dark grey siltstone.</p>	<p><b>11</b> Well bedded, tan and grey limestones with preserved sedimentary structures (i.e. climbing ripples and cross-bedding). Monolithic, intracast ruststones are common throughout the unit, particularly in basal sections. Orange-tan weathering dolostone and weakly calcareous sandstone and variably thick limestone and dolostone debris characterize the underlying maroon siltstone and upper contacts, respectively.</p>	<p><b>12</b> Chlorite green siltstone and shale poly deformed with well-developed cleavage.</p>
<p><b>3</b> Grey-green siltstone and shale interbedded rhythmically with fine- to medium-grained sandstone, lesser calcareous sandstone, minor limestone and limestone debris.</p>	<p><b>10</b> Maroon and green, rhythmically bedded siltstone and fine grained sandstone.</p>	<p><b>16</b> Dark grey-black shale, minor siltstone and orange-brown weathering dolostone.</p>
<p><b>17</b> Predominantly matrix supported polymictic pebble/boulder conglomerate. Matrix comprises calcareous sandstone and/or limestone with clasts centimetre to metre scale consisting of limestone, dolostone, siltstone and shale. Limestone/dolostone and siltstone clasts appear to have been sourced from Units 10 and 11 and may be interpreted as a debris interbedded with Unit 3.</p>	<p>— Contact</p> <p>— Fault</p> <p>— Limit of Mapping</p>	

**CARLINCORE RESOURCES LTD.**

FIGURE 6

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**PROPERTY GEOLOGY**

CL AND HJ PROPERTIES

0 2.5 km

UTM Zone 8, NAD 83, NTS 106C01, 02, 07, 08 Scale 1:50,000

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