

Legend

- * Previous Studies
- Areas of Generic Steep Slope
- Backscarp / Crest of Steep Slope Feature
- Toe of Steep Slope Feature
- Areas of Exposed Outcrop
- Crest of Exposed Outcrop
- Toe of Exposed Outcrop
- Set Back Buffer

- City of Quesnel Municipal Boundary
- Quesnel OCP Boundary
- Indian Reserve
- District / CRD Lots

Explanatory Note:
 This map displays regions within the study area either underlain by or immediately adjoining terrain with natural slopes greater than 15° inclination. Some of these regions may also coincide with or form a part of areas of terrain instability shown on Figure 7. Regions with relatively steeper terrain conditions (for the purposes of this study defined as slopes greater than 15°/ 27% may impose constraints for future development in terms of building locations, foundation of septic fields, and the like. The following table provides a summary of the hazard mitigation provisions whereby the identified hazard is mitigated using site specific setback criteria. The intention is that this table generally provides a starting point for the assessment of terrain regions of steeper terrain and buffer zones to assess the nature of the hazard with respect to the specific development proposal. It is common that the hazard is assessed using 20m contour information. There may be areas of steep slopes less than 20m in height, not captured or well-represented in the modelling procedure.

This Figure is to be used in conjunction with Figure 7 and AMEC report, "Geotechnical Hazard Mapping Quesnel Fringe Area Cariboo Regional District".

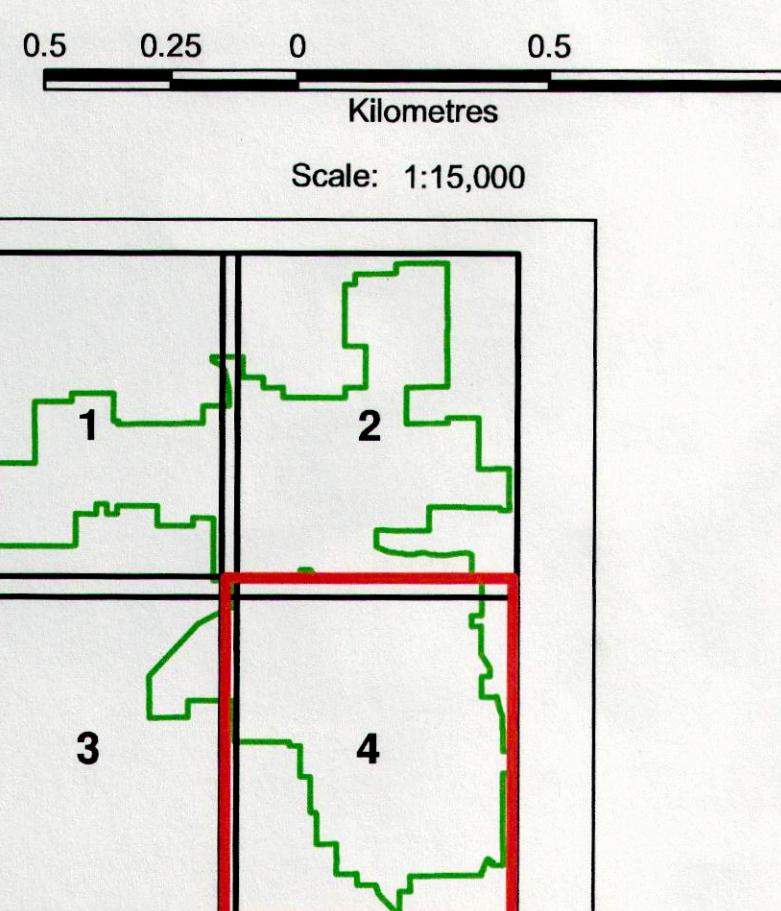
535000

540000

5870000

5865000

5860000



0.5 0.25 0 0.5 1
Kilometres
Scale: 1:15,000

Reference

Base mapping provided by Cariboo Regional District (CRD)

CLIENT: Cariboo Regional District

PROJECT: Quesnel Fringe OCP Terrain Hazard Study

Sloping Terrain and Other Features with Moderate Risk

DATE	ANALYST	EO	Figure 8
February 5, 2009			
JOB NO.	QA/QC	PDF FILE	
KX13163	CD	Fig8_Terraine_Hazards.pdf	
GIS FILE			
Fig8_Terraine_Hazards.mxd			
PROJECTION			
UTM Zone 10			
DATUM			
NAD83			

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