

Formation:

K Rad zon

K Bluesky

M Rundle

Sample Quality: good

Well Name: IMP KOMIE

Status/RR: DRLD & ABND

TD Depth/Fmn: 2497m / Dkeg r

Examined: JUL-2011

JC Consulting Inc.

J Clow, P Geol

403 651-7890

File No: 2011-032

Interpreted Drill Cuttings Description

200/d-99-I / 94-O-01/00

Depth	Grain	Size	Lithology	Porosity	Porosity Type	Perm (mD)	Geological Descriptions
				Total Poros (%)		Visually Estimated Perm	
	Congl v. crs crs med fine v fine Sil/textf microxln Clav/crpto						
531				20 Estimated Porosity		0.01 0.1 1 10 100	535 SPL; SH: dk brn blk, blk-y-fis, com CALCITE; blk-y, possible FRAC FILL.
535							Krad zn
540			MICA Calc Sil	1-2%		<0.02 mD	540 SPL; SS: vf-f & tr l med gr, clr ang qtzose, abund MICA (biotite), qtzose, com calcite, NO VSI POR.
545			PHOTO weathered				SH, com SS as abv, tr CLYST.
550			GLAUC Calc Sil	6-10%	X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X P X		