

DIAMOND DRILL LOG

Drilling Company Petro Drilling Ltd		Collar Elevation	Bearing of Hole From True North 135	Total Metreage 520.29	Dip of hole at Collar - -55 88.70m -52 @140.7° 198.73m -51 @143.7° 323.70m -50 @143.7° 399.90m -50 @144.7° 518.77m -47 @144.7°	Location of Hole in Relation to a Fixed Point on the Claim L21N / 46+25E	Hole Number SP-05-09	Page No. 1 of 10
Date Hole Started June 2/05	Date Completed June 12/05	Date Logged July, 2005	Logged By P.Delaney		Map Reference No. 12A/15		Claim No. 9283M	
Exploration Co, Owner/Optionee Vinland Resources Ltd.		Date Submitted	Submitted By (signature)		Property Name Seal Pond			
Metreage From To	Rock Type	Description	Planar Feature Angle	Core Specimen Metreage	Sample Number	Sample Metreage From To	Sample Length (m)	Assays Au g/t Cu % Pb % Zn % Ag %
0.00 3.69		Overburden						
3.69 12.78	Mafic To Intermediate Flows	Mid grn, fgr, cal amyg (clear & white) fairly mass flows. Minor mottled sil alt & dker chlor @ 10.00-10.50m. 5-8cm pinkish & white qtz-cal v. 1% Py						
12.78 24.02	Moderate Silica-Sericite Altered Mafic to Intermediate Volcanic	Moderate/patchy sil-seri alt. Var gy/grn, fgr, generally mass but more fabric in more sil-seri alt zones. Fracs & zones w white to yellowish seri. Py var to 5% & vfgr diss to fmgr blebs 17.17-17.63 bx zone w qtz v w seri, dk chl, 3% mgr Py, some kinking						
24.02 47.81	Strongly Silica-Sericite Altered Zone	Gradational contacts. Mod-str fabric, various small fault bx/pug zones, local kinks. Py var 0-5%, generally 3-5%. Minor grn chlor, locally assoc w Py stringers. 29.08-29.15 Mass Py, cgr 75+% 31.39-31.79 Qtz v. Seri alt wall rx frags w typ Py. Coarse mass patches Py in vein 36.81-37.10 Similar qtz v. Several more above and below both Kinks and pug zones generally 40-65°TCA. Alt begins to wane below 44m & rock more coarser frag looking to 45.72						

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Date Hole Started	Date Completed	Date Logged	Logged By		m				Property Name	
Exploration Co, Owner/Optionee		Date Submitted	Submitted By (signature)		m					
					m					
					m					
Metreage From	To	Rock Type	Description	Planar Feature Angle	Core Specimen Metreage	Sample Number	Sample Metreage From	To	Sample Length (m)	Assays
			265.84-266.17 Brwnish, vfgr, v hard, w wispy seri. Cgr Py locally on fabric. Ends at small bx zone							Au g/t
			266.17-269.19 grn, chaotic fragmental similar to 261.38-262.81. Locally heavily cal blebbed (<1mm). Irreg frags pink & white cal.							Cu %
			269.19-277.53 Gy & brwn, grainy, fgr, prob sed w hi Sulphide lenses or broken beds w lots Py & trace Cp. Local cal-rim irreg frags w hi-Py cores. Mass Py-Cp stringer/zone @ 274.50 assoc w qtz v. Cp sporadic. Py 5-8%. Tiny cal spots to 10% from 275.14-276.32							Pb %
			277.55-278.13 Brwn, cherty rock w Py in/on fracs and diss							Zn %
			278.13-298.89 continues as high Py brwn/gy prob seds. See some cherty sed bx w Py filler locally. Start getting nice rounded cal blebs sporadically from 281.88-292.03, some larger, less 5, other areas small w hi %.							Ag %
			292.93-298.89 Dike Zone. Bx in upper portion, grad grain-size decreas lower w chl-cal amygs. Core is red, fgr, eq, m-mag, hbl dort w minor cal.							
			298.89-322.72 Bx contact. Gy/brwn, more sil or sil alt seds. Py still hi, bands, diss, cal v. Bx @ 302.21-302.25 and 302.43, 306.63-307.43.							
			309.49-311.08 sil-seri alt, rare Py. Prob dike							
			311.08-311.20 Lt gy diabase dike							

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Metreage From To		Rock Type		Description		Planar Feature Angle	Core Specimen Metreage	Sample Number	Sample Metreage From To		Sample Length (m)	Assays				
												Au g/t	Cu %	Pb %	Zn %	Ag %
				464.33-464.81 Gy aphan, feld por prob dacite dike. Upper contact looks sheared, lower broken												
				465.49-468.38 Mid gy, vtr-gr-aphan, chl-mottled, crackled text w seri on fracs, 1-2% diss Py. Prob dacite dike. Upper contact sl shear @ 60° TCA, lower more conformable												
				474.20-491.14 Patchy sil alt and a bit more sulphide. Py diss & assoc w dk chlor stringers. Minor Cp also noted assoc w qtz v & stringers/pods.												
				491.14- 492.15 Gy aphan, dacite dike. Fault lower contact, upper normal.												
				In general, minor dk chl getting more common												
				488.10-488.36 qtz-cal stringer zone w Py-Sp-Cp & more minor stringers from 495.95-496.78 (Py-Sp-Cp)												
				502.24-504.42 Sil alt zone, grade in & out, most intense in core w heavy sil veining & 10% Py. Minor pug on surfaces												
				Mafic more lamed belwo sil alt section												
				519.55-EOH well sheared, qtz v.												