

From	To	Recov.	No.	Unit	Description						
10	14	16	20	22	24	26	28	30	34	35	
0.0	9.1	1						8.4			CASING
9.1	17.1	4						8.6			9/8, very poor to no recovery.
17.1	19.1	1						20			w ± 0
											Medium gray slight grayish green, weakly domine $PS_2 \rightarrow CS_2$
											foliated pyrite is slightly chloritic. Rock is slightly solid,
											moderately to strongly bedded and has a sharp lower contact $1/2$
											and marked by 10cm of gneiss.
19.1	20.8							4.7			(72) 95:05
											Bedded, non-calcareous, PS_2 foliated pyrite hosts minor
											gauge bands from 5-10cm wide typically $1/2$, sporadically
											thinning 345/20 with S_2 Upper and lower contacts are
											marked by 5-10cm gauge bands - upper $1/2$, lower at 345/20 with S_2
20.8	23.3	3						20			± g
											Medium to slightly medium dark gray, non-calcareous PS_2
											foliated and weakly graphitic. Moderately graphitic matrix and bands
											are 2-3mm wide and $1/2$

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Code	From			To			Recov.			No.			Unit			Description
	1	10	14	16	20	22	24	26	28	30	34	35				
		23.3		23.8									3p			$\pm P \rightarrow 20g \pm P$ Medium dark to dark gray, non-calcareous PS_2 and CS_2 foliated phyllite is moderately graphitic throughout, strongly graphitic in 3-4 mm wisps $// S_2$. Upper and lower contacts are sharp and $// S_1$. Unit hosts outcrop P_{py} .
		23.8		24.2									2g			g Medium dark gray, non-calcareous slightly graphitic PS_2 foliated phyllite contains sharp upper and lower contacts trending $// S_2$.
		24.2		25.5									AQ			2 (47c) 95:05 Medium green, moderately calcareous PS_2 local CS_2 foliated phyllite is moderately chloritic. Intrusives 2-10cm bands of calcareous unit 47. All contacts are sharp and $// S_2$.
		25.5		30.2									AQ			g $\pm PB$ (47) + more Medium dark gray, moderately to strongly calcareous PS_2 and CS_2 foliated phyllite is slightly graphitic in 2-5mm bands $// S_2$. Unit hosts very rare clasts of P_{py} and 2-3mm wisps of unit 47 $// S_1$. Upper and lower contacts are sharp and $// S_2$.

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Date: June 9

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From	To	Recov.	No.	Unit	Description
30.2	40.9			40	$\pm R \pm L$ Medium gray, moderately calcareous $PS_2 \rightarrow CS_2$ foliated phyllite hosts very rare clots of PS and Py . Limonite commonly weathers and coats fractures. Upper and lower contacts are $1/5_2$
40.9	42.6			41	$c \pm L$ Medn-green, moderately calcareous massive PS_2 foliated unit contains wide limonite coatings on fractures. Upper and lower contacts are sharp and $1/5_2$
42.6	43.7			42	$\pm L$ Medium gray, slightly grayish green when wet, moderately calcareous $PS_2 \rightarrow CS_2$ foliated phyllite is slightly chloritic. Upper and lower contacts are sharp and $1/5_2$
43.7	47.9			43	L (47%) 70:30 Medium green, moderately calcareous CS_2 foliated phyllite hosts 30% 0.1-15cm bands of calcareous unit 47. CS_2 foliated phyllite is moderately chloritic. Upper and lower contacts are sharp and $1/5_2$

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Loc	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	35
	47.9		52.9						4A		l Medium green, moderately calcareous CS_2 foliated moderately chloritic phyllite is moderately broken and has rare gouge bands ≤ 7 cm. Upper and lower contacts are sharp and $1/5_2$. Lower contact is marked by 2-3 cm of gouge and crushed rock.
	52.9		56.6						2A		w ± l (72) 90:10 Medium light gray, slightly grayish green, weakly calcareous PS_2 foliated phyllite is slightly chloritic, strongly broken $1/5_2$ and at 30 wt % in various orientations. Gouge is generally sporadic in 2 cm bands $1/5_2$ and a large band exists at 53.4-53.7. Upper contact is sharp, $1/5_2$ and marked by gouge and crushed rock $1/5_2$. Lower contact is gradual with an increase in calcite over dolomite down hole.
	56.6		67.0						4A		l Medium green moderately calcareous $CS_2 \rightarrow 1/5_2$ foliated phyllite is moderately chloritic. Upper contact is gradual with an increase in calcite down hole. Lower contact is sharp and $1/5_2$

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From	To	Recov.	No.	Unit	Description					
10	14	16	20	22	24	26	28	30	34	35
67.0	68.0			20						

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