444119

RGC EXPLORATION PTY LTD

DRILL HOLE No SH015

SHEET 1 OF 2

Bedding	Disseminated
Cleavage	Massive
Foliation	Pervasive
Fault, Shear	Narrow vein
Breccia	* Visible gold
Broken core	

PROJECT	: 5th Henty
PROSPECT	: 1:1000 Summary
DATE	:
LOGGED BY	: T. Callaghan

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG (1/16, 1/4, 1, 4, 16, 32)	ALTERATION (SIL. SER. PY.)	GEOLOGY NOTES	SUMMARY ROCK	SUMMARY ALTERATION
0								
10						Mt Julia Rhyolite. qtz-Feld porphyry. patchy Alb-Chl. Variably Flow banded and hyaloclastic	EEI	IRC
20								
30						matrix supported polymict mm flow Subrounded cherty clasts	EEI	VOLB
						Qtz-feld Rhyolite. Porphyric-hyaloclastic	EEI	IRC
40						Graded Mass Flows	EEI	
50						Hyaloclastic Qtz-Feld porphyry. Intrusive Mt Julia Rhyolite.	EEI	IRC
60								
70						Crystal and Shard rich Volcaniclastic Breccia. Reworked EEI hyaloclastite.	EEI	VRLB
80								
90						Feld-Qtz porphyritic Rhyolite. Flow banded, hyaloclastic, spherulitic. Mt Julia Rhyolite.		
100								
110							EEI	IRC
120								
130								
140								
150								
160								
170								
180								
190								
200						Feld xtal lithic VC. Reredimented hyaloclastite. Polymict Mass Flows	EEI	

REMARKS

5 cm

RGC EXPLORATION PTY LTD

DRILL HOLE No SH015

SHEET 2 OF 2

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

PROJECT	:
PROSPECT	: 1:1000 Summary
DATE	:
LOGGED BY	: T. Callaghan

444120.

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG (1/16, 1/4, 1, 4, 16, 32)	ALTERATION SIL.	SER.	PY.	GEOLOGY NOTES		SUMMARY ROCK	ALTERATION
200								Polymict mass flows. chert, pumice - shale - jasper - carbonate	Eltl		
210								Resedimented dacite breccia 1-2% exotic lithics	Ecv		
220											
230								Coarse, Matrix supported VC Breccia. polymict. chert, jasper - carb - rhyolite.	Eltl		
240								VC siltstone Dacitic breccia/sst. silicified	Els	VOLA	
								resedimented dacitic hyaloclastite	Ecv	VOLB	
250								As above but greater % carb + jasper.	Ccv		
260								polymict VC. Calcareous Matrix. clasts of Andesite, dacite chert - carbonate	Eltl	VOLB	
								Black shale.	Els	SILT	
270								Feld xtal sst. bedded.	Eltl	VOLA	
280								sst + carbonates.	Ccmb	CARB	
290								Andesite	Ea	LAHB	
300											
310											
320									Ccv		
330								Carbonate + sst. Fossiliferous	Ccmb	CARB	
								Dacitic sst.	Ccv		
340								Dacite, hyaloclastite.	Ccl		
350								Resedimented Dacite Breccia.	Ccv		
360											
370											
380								Dacite. Feld phyric 384.5 EOH	Ccl		

REMARKS

5 cm

RGC EXPLORATION PTY LTD

DRILL HOLE No SH015

SHEET 1 OF 10

PROJECT	: 5th Henty
PROSPECT	:
DATE	: 7-4-98
LOGGED BY	: T. Callaghan

444121

— Bedding
⌴ Cleavage
▲ Foliation
~~ Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG (1/16, 1/4, 1, 4, 16, 32)	ALTERATION (SIL., SER., PY.)	GEOLOGY NOTES	SUMMARY ROCK	SUMMARY ALTERATION
0						qtz-Feldspar phyric porphyritic rhyolite. Mt Julia Member Rhyolite. patchy albite and chlorite alteration. variably flowbanded and hyaloclastic.		
10								
						EEI	LAK	
20								
30						30 Matrix supported polymict vc Breccia. Felsic clasts > 1.0cms. Sub rounded intermediate chert + dacite. EEI	VDLB	
						32.7 Felsic phyric qtz poor rhyodacite or dacite. Curb altered feldspar phenocrysts EEI	IDF	
						36.0 Hyaloclastic/peperitic rhyolite. qtz-phyric EEI	IRK	
40						38.4		

REMARKS

RGC EXPLORATION PTY LTD

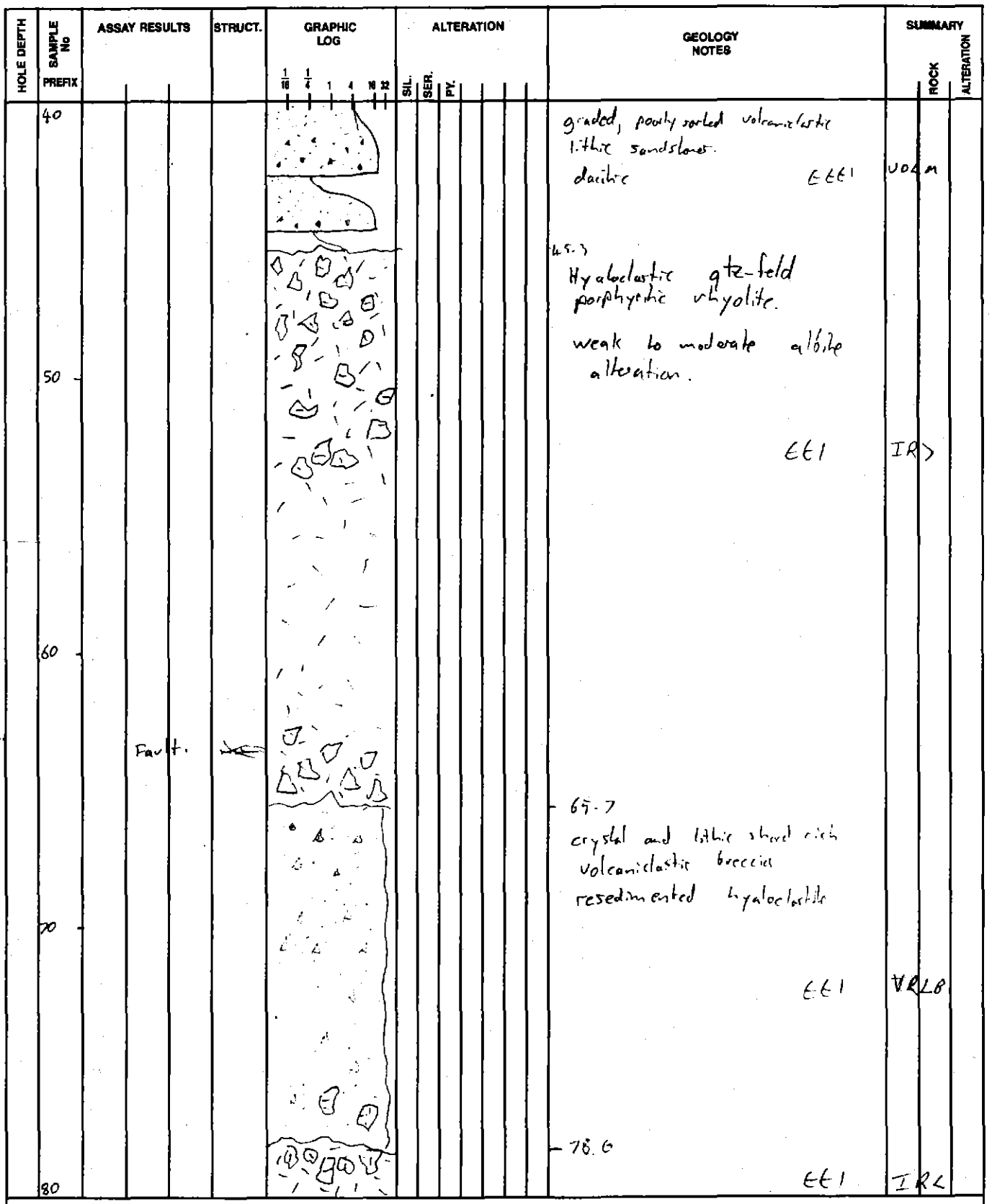
DRILL HOLE No SHD 15

SHEET 2 OF 10

PROJECT	: 5th Henty
PROSPECT	:
DATE	: 7-4-98
LOGGED BY	: T. Callaghan

4441222

— Bedding
⌊ Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold



REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD19

SHEET 3 OF 10

PROJECT	: 5th Monty
PROSPECT	:
DATE	: 7-4-98
LOGGED BY	: T. Callaghan

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG (1/16, 1/4, 1, 4, 16, 32)	ALTERATION SIL.	SER.	PY.	GEOLOGY NOTES	SUMMARY ROCK	ALTERATION
80								variably albitised, flow banded qtz-fold porphyritic rhyolite lava.		
									EEI	IR
90										
100										
110										
120										

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD15

SHEET 4 OF 10

444124

PROJECT	: 5th Henty
PROSPECT	:
DATE	: 7-4-98
LOGGED BY	: T. Callaghan

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- * Visible gold

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG (1/16, 1/4, 1, 4, 16, 32)	ALTERATION (SIL., SER., PY.)	GEOLOGY NOTES	SUMMARY (ROCK, ALTERATION)
	120						
	130						
	140						
	150						
	160						

REMARKS

RGC EXPLORATION PTY LTD

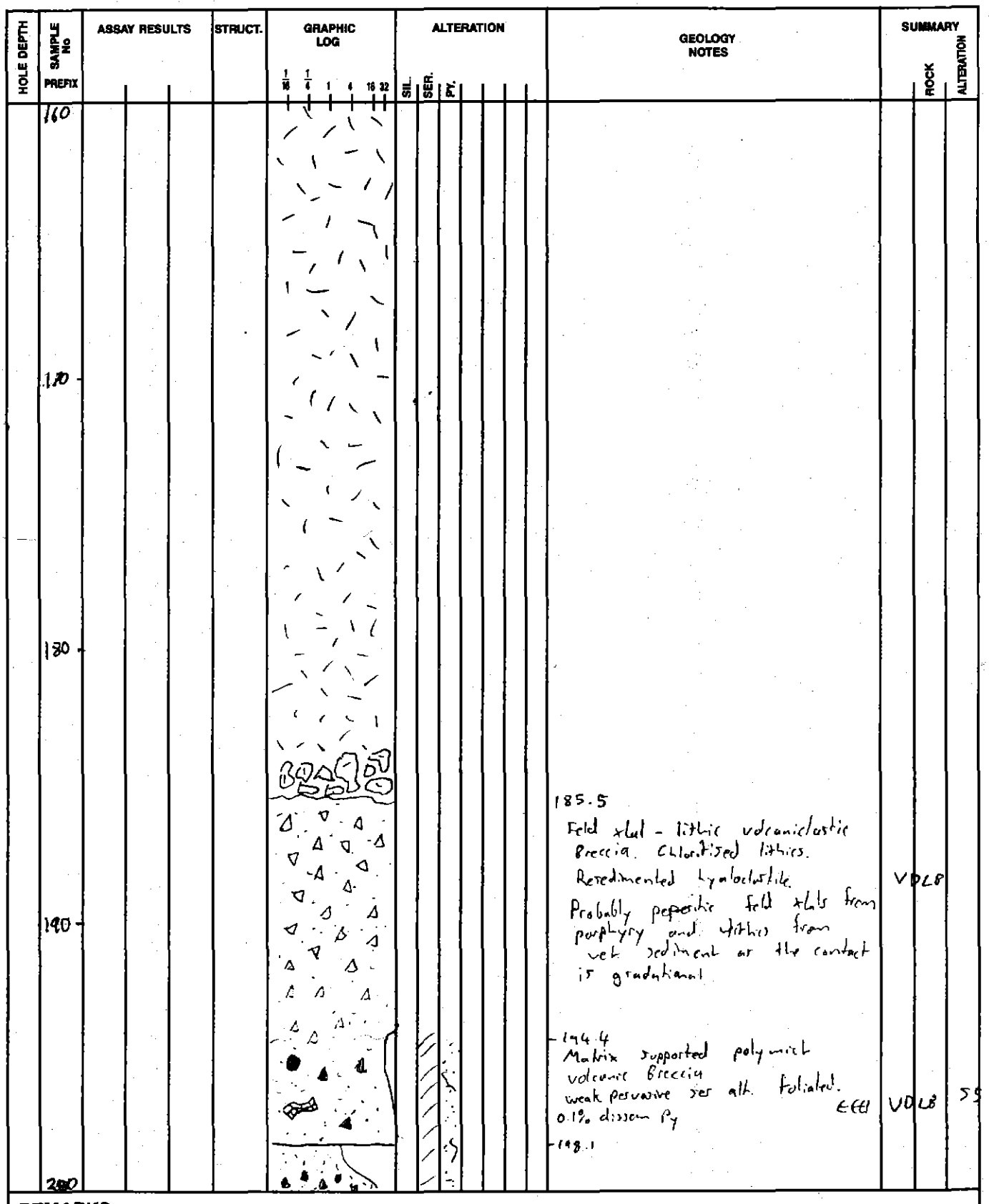
DRILL HOLE No SHD15

SHEET 5 OF 10

444125

PROJECT	: 5th Heaty
PROSPECT	:
DATE	:
LOGGED BY	: T. Callaghan

— Bedding
⌊ Cleavage
— Foliation
~ Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold



REMARKS

RGC EXPLORATION PTY LTD

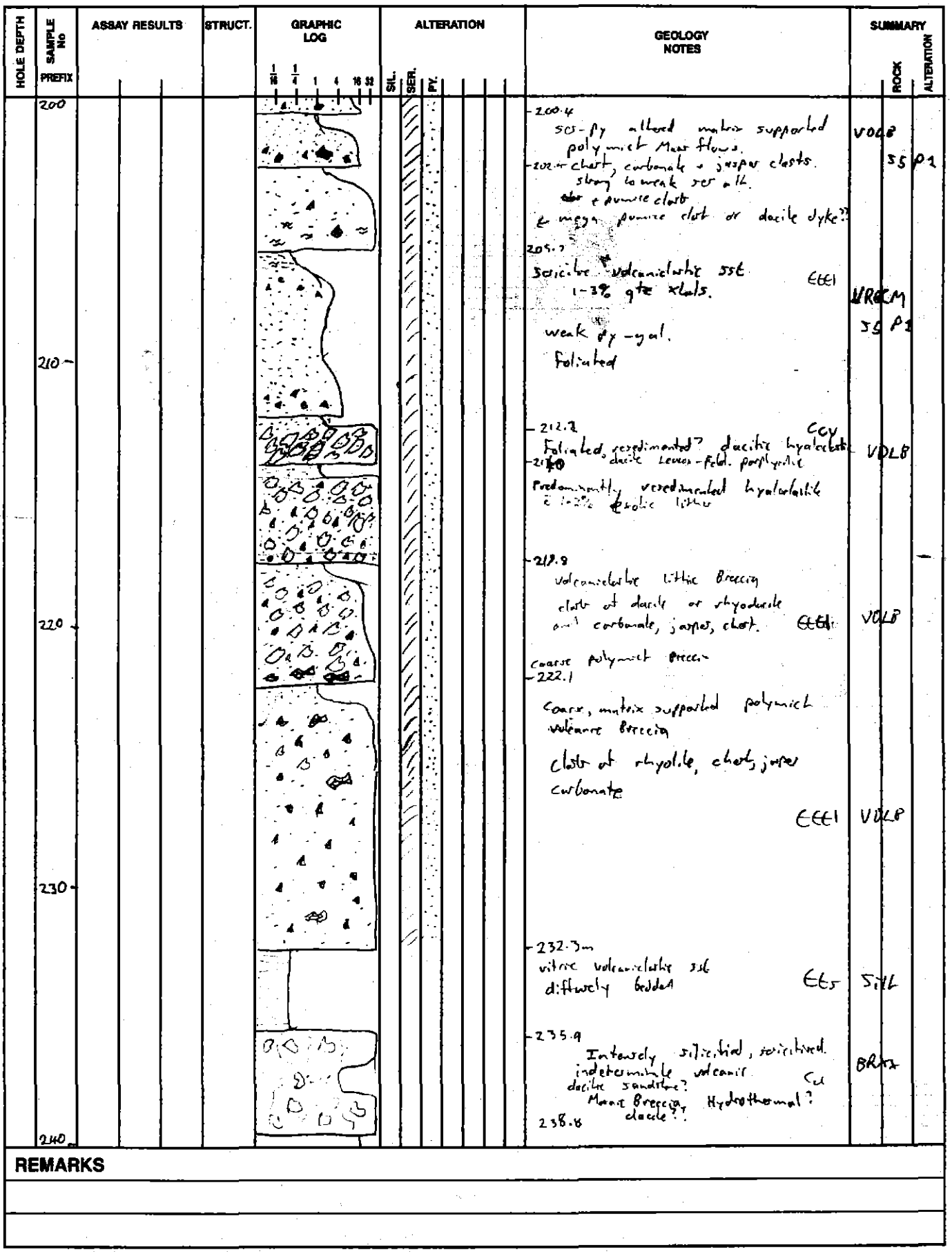
DRILL HOLE No 5HD15

SHEET 6 OF 10

444126

PROJECT	: 5th Henty
PROSPECT	:
DATE	:
LOGGED BY	:

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold



REMARKS

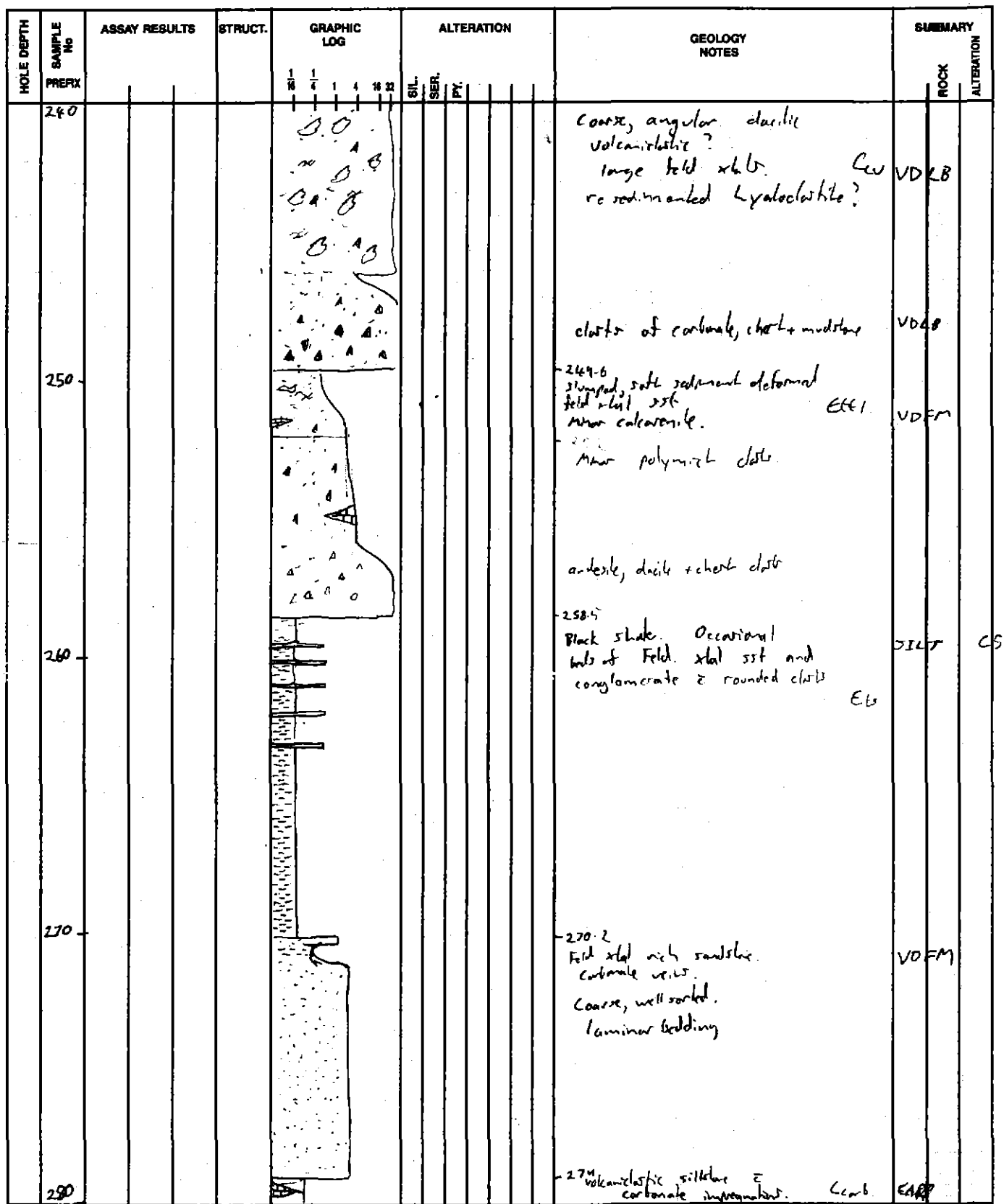
RGC EXPLORATION PTY LTD

DRILL HOLE No SHD15

SHEET 7 OF 10

PROJECT	: 5th Henty
PROSPECT	:
DATE	: 7-4-98
LOGGED BY	: T. Callaghan

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold



REMARKS

4441127

RGC EXPLORATION PTY LTD

DRILL HOLE No SH015

SHEET 8 OF 10

4441128

PROJECT	: 5th Henty
PROSPECT	:
DATE	:
LOGGED BY	: T. Callaghan

— Bedding
⌊ Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG (1/16, 1/4, 1, 4, 16, 32)	ALTERATION (SIL. SER. PY.)	GEOLOGY NOTES	SUMMARY ROCK	SUMMARY ALTERATION
280			Fault			281 Fine grained dacite/andesite Fold. hyaloclastite and Ea coherent. Foliated. chloritised HBl xtals minor wisk ser-py alteration	LALO	
290								
300						299 MnO alt. Andesite Breccia Ea 302	L1AO	
310						MnO2 altered some haematite		

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD15

SHEET 9 OF 10

44129

PROJECT	:
PROSPECT	: 5th Henry
DATE	: 15-4-98
LOGGED BY	: T. Callaghan

Bedding
Cleavage
Foliation
Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG (1/16, 1/4, 1, 4, 16, 32)	ALTERATION (SIL. SER. PY.)	GEOLOGY NOTES	SUMMARY ROCK	SUMMARY ALTERATION
320						Fe-MnO altered Andesite. Some haematite.		
			Fault			322.9 Dacitic volcaniclastic. Coarse feld xtal-lithic sst to Breccia Ecv	VOFB	
						326.0 Fossiliferous carbonate ± minor dacitic lithics. Ecarb	CMB	
						327.6 ± Dacitic volcaniclastic sst. Feld xtal rich Ecv	VOFM	
					Haematite altered.	332.6 Haematitised, fossiliferous, oolitic sediment. Ecarb Earthy weathering. Oxidised.	CBRX	
340						330.7 Foliated ± all. dacite Breccia Ecv 331.6	VOFM	
						Immature dacitic Sandstone. Ecv		
						336.6 Dacitic sst Ecv 337.7	VOFM	
						Dacite sills, hyaloclastic + pepperitic intruding immature dacitic sandstone Ecl	IDF	
350						Hyaloclastic dacite. Medium grained monomict. 347.2 Diffuse bedding suggests some reworking		
366								

REMARKS

RGC EXPLORATION PTY LTD

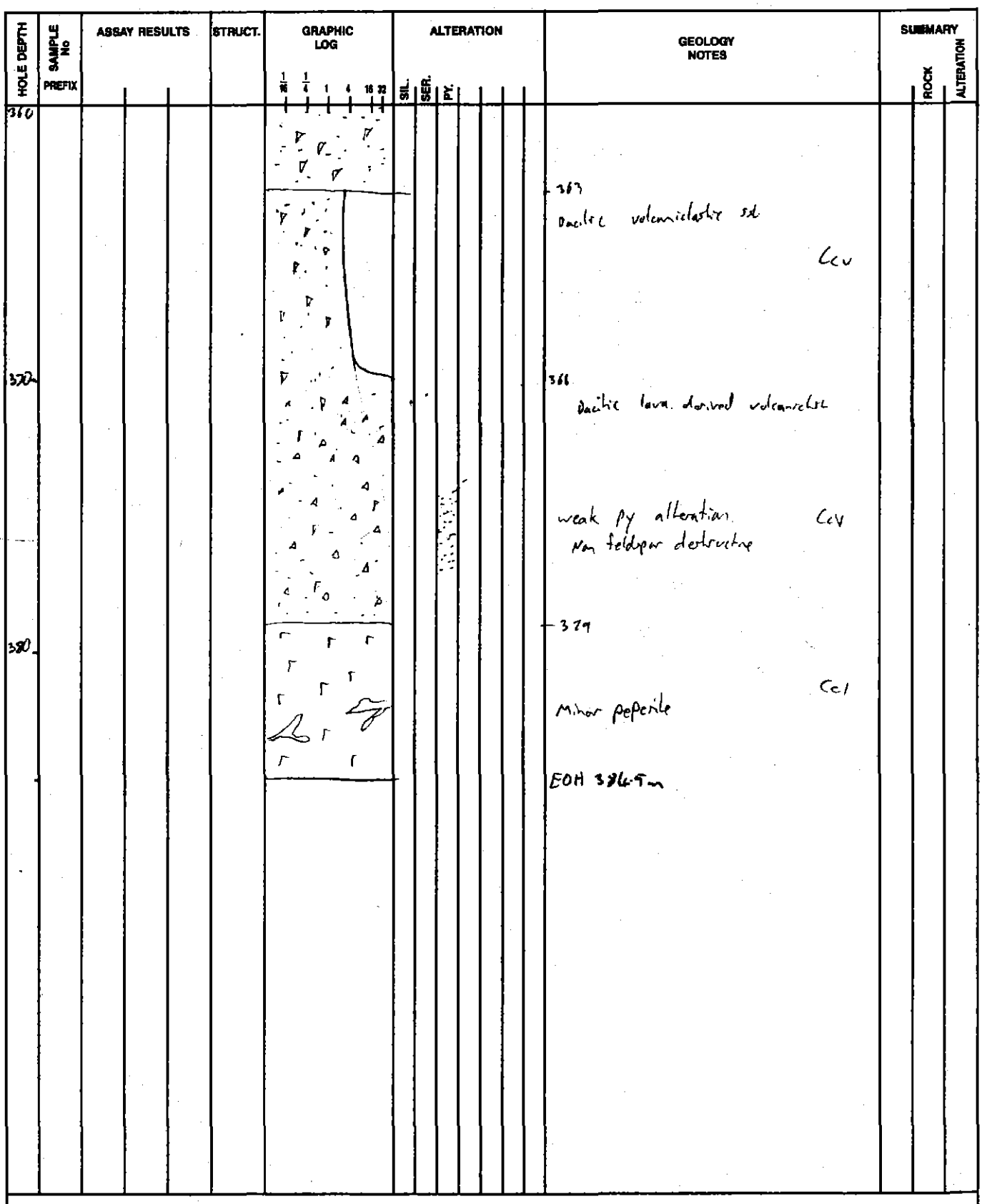
DRILL HOLE No SH015

SHEET 10 OF 10

44130

PROJECT	5th Henty
PROSPECT	
DATE	
LOGGED BY	T. Callaghan

— Bedding
⌴ Cleavage
— Foliation
~~~ Fault, Shear
Breccia
Broken core
Disseminated
Massive
Pervasive
Narrow vein
* Visible gold



REMARKS
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