

PROPERTY

OPINARA MINES LIMITED

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PROJECT 152

LOCATION 10+00 E - 4+00 W BEARING 110° T118 HOLE NO. 152-4LOGGED BY R. K. Petterson ELEVATION _____ DIP -43° FINAL DEPTH 432.0'STARTED October 20, 1956 TESTS (CORRECTED)FINISHED October 26, 1956 36° - 220.0'

33° - 420.0'

CASING 13'CORE SIZE 2 1/2"

FROM	TO	DESCRIPTION
0.0	13.0	CASING
13.0	35.0	TUFFS: Jasper zone - injected - Rhyolitic bedding 65° to core.
35.0	39.0	TUFFS:
39.0	44.0	TUFFS: Jasper injected
44.0	111.5	TUFFS: Rhyolitic 74' - 88' Numerous small quartz stringers at 70° to core. 86.5' - 88' Jasper stringers 80° to core. 89.5' Jasper stringer. 110.5' - 111.5' Jasper stringer with epidote 65° to core.
111.5	143.5	ANDESITE: Altered Minute quartz stringers at high angle to core.
143.5	152.0	TUFFS: Numerous quartz stringers along bedding planes Dipping at 60° to core.
152.0	213.0	ANDESITE: Altered - Numerous quartz stringers
213.0	261.0	TUFFS: Andesitic - numerous quartz stringers injected along bedding planes. 255' - disseminated pyrite mineralization
261.0	265.0	QUARTZ ZONE - Rhyolitic
265.0	282.0	TUFFS: Jasper injected - Bedding at 70° to core.
282.0	312.0	MINERALIZED ZONE: Quartz with stringers and disseminated p pyrite - some mineralized schistose material (old wall rock) weak galena and zinc mineralization. 287' - Epidote 293' - Specks of stauropyrile. 292' - 301' - schistose

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PROPERTY **CENAMA MINES LIMITED**
PROJECT 152

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LOCATION _____ BEARING _____ HOLE NO. 152-

LOGGED BY _____ ELEVATION _____ DIP _____ FINAL DEPTH _____

STARTED _____ TESTS (CORRECTED) _____

FINISHED _____

CASING _____

CORE SIZE _____

FROM	TO	DESCRIPTION
312.0	331.0	ANDESITE: Numerous quartz stringers at high angle to core. Well chloritized.
331.0	357.0	ANDESITE: Quartz calcite stringer at 60° to core, "waxy".
357.0	360.0	CHLORITIZED ANDESITE:
360.0	367.5	TUFFS: Some quartz and jasper injected. 365.5' - 367.5' - pyrite mineralization
367.5	372.5	CHLORITIZED ZONE: Possibly altered tuffs.
372.5	432.0	ANDESITE: with numerous quartz stringers
	432.0	END OF HOLE