



SECTION SAMPLED	CORE RECOVERY %	AVERAGE TOTAL VALUE IRON %	
		CORE	SLUDGE
362' - 381'	27.5	35.43	
360' - 385'	-	-	35.92
401' - 479'	37.8	53.2	
400' - 480'	-	-	54.75
487' - 508'	31.3	59.9	
485' - 500'	-	-	53.5
515' - 563'	53.4	41.2	
515' - 563'	-	-	51.4
572' - 631'	38.6	49.2	
572' - 631'	-	-	51.4
362' - 631'	43.6	44.2	
360' - 631'	-	-	50.3
401' - 631'		45.8	
400' - 600'			50.6

IMPURITIES

FROM - TO		SiO <sub>2</sub> %		TiO <sub>2</sub> %		Mn %		P <sub>2</sub> O <sub>5</sub> %		S %	
Ft.	Ft.	Core	Sludge	Core	Sludge	Core	Sludge	Core	Sludge	Core	Sludge
401	631	14.7		1.59		0.12		0.06		0.78	
400	631		11.3		1.38		0.11		0.06		1.07

REFERENCE

- IRON ORE
- COUNTRY ROCK

D.D.H. N°1 COMPLETED AT DEPTH 668 FEET AT 17<sup>th</sup> DEC. 1957

RIO TINTO AUSTRALIAN EXPLORATION PTY. LIMITED

**SAVAGE RIVER DRILLING  
MAIN NORTH IRON DEPOSIT  
PRELIMINARY DRILLING SECTION**

SCALE 1 INCH TO 100 FEET

DATE : DECEMBER 1957	
DRAFTSMAN : D.J. LAWFORD	AUTHORITY : PRP/7/100
	PLAN N° T. 318

1735-35