



SECTION SAMPLED	CORE RECOVERY %	AVERAGE VALUE	
		TOTAL CORE	IRON % 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	45.2	
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 ₂ %		TiO ₂ %		Mn %		P ₂ O ₅ %		S %	
Ft.	Ft.	Core	Sludge	Core	Sludge	Core	Sludge	Core	Sludge	Core	Sludge
401	631	14.7		1.59		0.12		0.08		0.78	
400	631		11.3		1.38		0.11		0.06		1.07

320037



REFERENCE

- IRON ORE
- COUNTRY ROCK

H.B.N. No 1 COMPLETED AT DEPTH 668 FEET AT 17th DEC 1957

RIO TINTO AUSTRALIAN EXPLORATION PTY. LIMITED

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

S SCALE 1 INCH TO 100 FEET

DATE : DECEMBER 1957		
DRAFTSMAN : B.J. LAWTON	AUTHORITY : VAP/7/100	PLAN No. 1