

Locality: ZEEHAN DISTRICT Drill: GOLDFIELDS NUMBER 19 DIAMOND DRILL
 Bore No.: 2 Commenced: Completed: 24. 6. 50
 Location of Bore: KAPI LEASE ZEEHAN DUNDAS LINE
 Co-ordinates of Collar: R.L. of Collar:
 Bearing: Inclination: DEPRESSED ANGLE 55° Final Depth: 381.85

0131

BORE LOG

Date	Footage	Total Depth	From	To	Core	Thickness	Particulars of Core	Details of Ore Intersection
1958.			91	177	2'	6'	Serpentine altering to Carbonate - sparse lenticular calcite veins	
May 15	12'	214'	177	186	6'	9'	"	
" 16	4'	218'	186	188	2'	2'	"	
" 24	2'	220'	188	197	1'	9'	"	
" 25	5'	225'	197	212	15'	15'	Serpentine altering to Carbonate - abundant calcite veins	
" 26	6'	231'	212	218	4'	6'	"	
" 27	2'	233'	218	220	1'7"	2'	Carbonate predominant	
June 6	19'	252'	220	225	2'1"	5'	Dolomite predominant, serp - small calcite veins	
" 9	17'	269'	225	231	4'	6'	"	
" 10	19'	288'	231	233	1'	2'	Predom. dolomite, serp. calcite veins	
" 11	12'	300'	233	248	10'5"	15'	"	
" 12	11'	311'	248	252	3'3"	4'	"	
" 13	11'	322'	252	260	5'6"	8'	now serp. - calcite veins - pyrite 258'	
" 17	10'	332'	260	264	4'8"	5'	pyrite 263-264'	
" 18	10'	342'	264	269	4'8"	5'	pyrite, mainly disseminated	
" 19	11'	353'	269	278	8'10"	9'	Mainly dolomite - little pyrite	
" 20	10'	363'	278	288	10'	10'	From 281' completely dolomitized, increase in pyrite - Calcite vein 283'	
" 23	8'	371'	288	300	1'2"	12'	Dolomite, some pyrite, chalcopyrite (?)	
" 24	10'	381'	300	311	8'6"	11'	increase in pyrite	
			311	322	8'2"	11'	Dolomite - some pyrite	
			322	333	11'	11'	Serp increasing - pyrite decreasing	
			333	341	6'6"	8'	Highly red Serp. predominant from 336' - Calcite vein 340'	
			341	343	2'	2'	Serp. - Calcite vein 342' 6" - No pyrite	
			343	345	1'3"	2'	Nearly all Serp - some dolomite	
			345	348	1'10"	3'	Large Calcite vein 345'	
			348	352		4'	"	
			352	356	2'4"	4'	Dolomite increasing - some pyrite	
			356	357	10'	1'	Serp. Dolomite - some pyrite	
			357	363	5'6"	6'	Serp. Carbonate	
			363	365	1'9"	2'	Nearly all Serpentine	
			365	371	5'10"	6'	"	
			371	381	10'	10'	Some Carbonate	

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DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

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Locality: ZEEHAN DISTRICT Drill: GOLDFIELDS No. 10. DIAMOND DRILL

Bore No.: 1 Commenced: 7.7.58 Completed: 31.7.58

Location of Bore: RAZOR BACK LEASE

Co-ordinates of Collar: AM 66. ordp: 369209E 5363629N R.L. of Collar: 1925

Bearing: Inclination: 30° DEPRESSION - DIRECTION 290° Final Depth: 275

BORE LOG

Date	Footage	Total Depth	From	To	Core	Thickness	Particulars of Core	Details of Ore Intersection
1958			0	18'	1' 8"	18'	Weathered Serpentine	
July 8	17'	17'	18'	25'	1' 10"	7'	"	167-180
" 9	18'	35'	25'	33'	1' 6"	8'	"	180-185
" 10	18'	53'	33'	41'	3' 1"	8'	"	185-195
" 11	18'	71'	41'	47'	3' 1"	4'	"	195-206
" 14	20'	91'	47'	51'	1'	20'	"	
" 15	20'	111'	51'	71'	1'	20'	Weathered Serpentine - Brown Clay	206-220
" 16	21'	132'	71'	95'	8"	24'	"	
" 17	20'	152'	95'	120'	4"	25'	"	
" 18	20'	172'	120'	135'	5"	15'	Brown Clay - Dolomite	
" 21	16'	188'	135'	143'	6' 2"	8'	Hard dolomite with calcite veins, brown clayey material towards end. Small pyrite zones	
" 22	12'	200'	143'	155'	6' 1"	12'	Brown Clay - dolomite at beginning then solid dolomite then dolomite - serpentine	206-209
" 23	20'	220'	155'	165'	4'	10'	Dolomite with brown clay - then Sep - dolomite	209-212
" 24	5'	225'	165'	171'	5' 11"	6'	Dolomite - Sep. - pyrite - pyrochloite towards end	212-215
" 25	14'	239'	171'	181'	6' 6"	10'	Dolomite with sparse pyrite - pyrochloite towards end	215-220
" 28	12'	251'	181'	188'	5' 8"	7'	few calcite veins - Red silicate	
" 29	8'	259'	188'	194'	5' 11"	6'	Dolomite with pyrochloite - Red silicate towards end	
" 30	10'	269'	194'	200'	4' 5"	6'	Dolomite - few calcite veins - very little mica	
" 31	6'	275'	200'	206'	4' 4"	6'	Dolomite - nearly all pyrochloite in centre	
			206'	214'	6' 10"	8'	Dolomite - Sep - pyrite towards end	
			214'	215'	9"	1'	Serp. with some calcite, calcite veins - pyrite	
			215'	226'	4' 11"	11'	Serp. dolomite - chert - little pyrite	
			226'				Serp. dolomite, chert, breccia material at end - beginning of fault zone	

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