

GOLD FIELDS EXPLORATION PTY. LTD.

SAMPLE RECORD AND ANALYTICAL DATA SHEET

COLLECTED BY: G.P.

PROJECT: TYNDALL EL 9/66 PROSPECT: JUKES-DARWIN ROSE SAMPLE STORAGE REQ'D:

LABORATORY:

DATE DISPATCHED:

1:250,000 SHEET:

TYPE OF SAMPLE: Rock

SAMPLE PREP. REQ'D:

ANALYSIS REQ'D:

DATE RECEIVED:

SAMPLE NUMBER	LOCATION	DESCRIPTION	ANALYSES							
			Cu	Pb	Zn	Pg	Sn	Mo	Pu	
12184	NORTHERN SLOPES OF MAMMASH	Sp. Silice lava ± abundant magnetite + hematite veins	25	410	20	1	60	30	40.01	
185	(See Darwin 1:5000 sheet)	Sub sp. Massive banded iron vein. Minor limonite dissem	80	410	410	1	50	300	40.01	
186		Sp. Semi-massive veins of hem-mag-chlorite, in lava	100	410	30	2	20	20	40.01	
187		Sub sp. Red chloritic and hematitic lava ± thin magnetite veins	170	410	70	2	50	40	40.01	
188		Sp. Lava ± 2-3% specular hematite	1,980	410	160	2	30	80	0.05	
189		Sub sp. 5-10% vein magnetite + hematite in lava	205	410	50	2	20	50	40.01	
12190		Sp. Highly chloritic lava ± hematite + magnetite veinlets	300	410	90	2	20	30	40.01	
191		Sp. Highly brecciated lava ± 50% magnetite-hematite	315	410	100	2	20	40	40.01	
192		Sp. Silice lava brecciated, ± minor hem-mag veins	280	410	50	1	10	40	40.01	
193		Float. Altered felsic lava ± 5-10% magnetite in chlor veining	215	410	90	2	10	20	40.01	
194		Sub sp. Pyritic (5%) chloritic lava breccia	45	410	50	2	410	30	40.01	
195		Sp. Lava breccia ± weak silicification + 2% py	104	410	60	2	410	30	40.01	
196		Float. Highly hematitic lava ± 2% py	250	110	50	1	10	50	0.04	
197		Sub sp. Chloritic lava ± 2-3% py and minor magnetite	540	20	90	41	10	30	40.01	
198		Sub sp. Med alt lava ± minor magnetite	40	20	90	41	10	30	40.01	
199		Sp. Altered lava ± 20-30% fi gr dissem magnetite	65	30	160	41	20	20	40.01	
12200		Sp. N wall of adit 2m from entrance. Silif fi gr vol ± 5-10% py	215	550	90	1	100	10	40.01	
201		Float on dump of lower adit. Chlorite schist ± 5% cp + 5% py	35,700	170	400	13	50	130	1.02	
202		" " " " " " Highly silif fi gr vol ± 10-15% py	85	490	10	2	10	30	40.01	
203		Float on dump of upper adit. Highly silif lava ± 7% cp + 1% py	18,000	410	50	21	20	90	0.13	
12204		Sp. Chips from layered vics betw adits. Silif fi gr vol ± py	130	40	40	1	10	20	40.01	

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