791159

GEOPEKO TASMANIA DRILL LOG

ELLIOTT BAY EL 27/76. SHEET 3 OF 4

Prospect VOYAGER 24 Hole no. V24/1.

DEPTH (m) from	to	GRAPHIC LOG	ANGLE TO CORE AXIS So	Si	GEOLOGICAL DESCRIPTION	Alteration	MINERALISATION py				Fracturing
7	78				77.0 – 129.3 MEDIUM TO COARSE						
8	79				ALTERED LITHIC –	Fe –					
9	80				CRYSTAL RHYOLITE TUFFS.	sericite		– minor			
0	81				Fragment types are generally	&		disseminated			
1	82				porphyritic rhyolite varying	silica.		sp, ga, py.			qtz vein
2	83				from 0.3 cm to 2.0 cm. Less						qv
3	84				common are larger fragments						qv
4	85				of grey silicified and weakly						
5	86				pyritic quartz porphyry identical						
6	87				to the fragments within the						
7	88				breccia zone from 28.3 – 43.5 m.						
8	89				These fragments are angular to						
9	90				subrounded and up to 5 cm						
0	91				across. Groundmass of the tuff						
1	92				consists of rounded 0.5 – 10 mm						
2	93				quartz crystals and aligned						
3	94				sericite with quartzose ash						
4	95				material. On the cut surface						
5	96				the sericite has oxidized						
6	97				to give a distinct brown						
7	98				colouration.						
8	99										
9	100										
0	101										
1	102										qv
2	103										
3	104										
4	105										
5	106										qv
6	107										
7	108										
8	109										
9	110										
0	111										
1	112										
2	113										
3	114										
4	115										
5	116										Below qv's

Sample No.	From (m)	To (m)	Rec (m)	ASSAYS (Lab: ANALABS.) Au.	Cu	Pb	Zn	Ag	Sb	As
KK8227	77	78	1	0.017	45	285	1300	x	x	13
KK7478	78	79	1	x	45	600	760	0.5	x	14
7479	79	80	1	x	80	840	1450	0.7	3	8
7480	80	81	1	x	85	440	1650	0.4	x	5
7481	81	82	1	0.067	65	420	1550	0.3	x	5
7482	82	83	1	x	65	420	1250	0.4	x	7
7483	83	84	1	0.050	130	610	2750	0.5	x	7
7484	84	85	1	0.033	25	170	185	0.3	x	9
7485	85	86	1	0.033	15	85	145	0.3	1	9
7486	86	87	1	0.025	35	185	165	0.3	x	9
7487	87	88	1	x	135	415	225	0.4	x	12
7488	88	89	1	0.050	65	210	230	0.3	x	9
7489	89	90	1	0.067	10	15	125	0.2	3	7
7490	90	91	1	0.042	10	10	160	0.3	1	8
7491	91	92	1	0.025	10	25	195	0.3	1	9
7492	92	93	1	0.042	10	40	95	0.3	1	6
7493	93	94	1	0.067	15	75	130	0.4	1	7
7494	94	95	1	0.142	10	60	125	0.5	1	5
7495	95	96	1	x	15	340	160	0.4	x	4
7496	96	97	1	0.175	10	150	140	0.4	x	5
7497	97	98	1	0.050	15	145	125	0.3	x	6
7498	98	99	1	0.050	10	325	70	0.5	x	5
7499	99	100	1	0.108	15	115	240	0.4	x	5
7500	100	101	1	0.308	5	195	225	0.6	x	7
7501	101	102	1	0.050	5	125	200	0.5	x	6
7502	102	103	1	0.042	15	390	365	0.5	1	6
7503	103	104	1	0.100	10	95	220	0.5	x	6
7504	104	105	1	0.092	5	75	150	0.4	x	6
7505	105	106	1	0.125	5	70	115	0.4	x	5
7506	106	107	1	0.150	5	105	205	0.4	x	4
7507	107	108	1	0.158	5	100	210	0.4	x	4
7508	108	109	1	0.108	10	65	215	0.3	x	6
7509	109	110	1	0.175	10	130	240	0.5	x	5
7510	110	111	1	0.158	5	165	230	0.4	x	5
7511	111	112	1	0.150	10	145	130	0.3	x	6
7512	112	113	1	0.242	5	135	180	0.4	x	5
7513	113	114	1	0.033	15	275	615	0.5	x	6
7514	114	115	1	0.025	10	130	215	0.5	x	5
7515	115	116	1	x	10	125	165	0.4	x	17