

CENTRAL KALGOORLIE GOLD MINES N.L.



PROJECT LEFROY GOLD	PROSPECT PINNACLES - CHUM.	HOLE NO. LGC9
COORDS 50884 N 498,400 E	RL 90m	TYPE: RC
ANGLE -60°	AZIMUTH 347 mag (dian) E.O.H. 100m	PAGE: 1 OF 3
GEOL RAK	DRILL VDR 650	DATE 30/10/95

SAMPLE NUMBER	DEPTH		ROCK TYPE	DESCRIPTION	ANALYSES	
	FROM	TO			Au g/t	Mg Sus
212408	0	1		50% qtz, 50% ox. basalt chips, clays.		R. 52100
	1	2		Reddish brown clays, ox. basalt chips,	20.008	
	2	3	*	ditto		
409	3	4		ditto		
	4	5		Brown clay.		
410	5	6		ditto		
	6	7		Greeny grey clay, partly fresh basalt chips		
411	7	8		ditto		
	8	9		ditto - mostly fresh basalt,		
412	9	10	BASE OF OXIDE	Fresh f. m.g. dark green to black basalt		
	10	11				
413	11	12				343
	12	13				
414	13	14				290
	14	15				389
415	15	16				280
	16	17				
416	17	18				332
	18	19				
417	19	20				253
	20	21				341
418	21	22	? *	mostly fresh, black coated basalt, minor veining, qtz.	0.018	
	22	23	* *	mostly fresh basalt, minor veining (qtz).		373
419	23	24			20.008	436
	24	25				
420	25	26				313
	26	27				
421	27	28				332
	28	29				
422	29	30				303
	30	31				
423	31	32				204
	32	33				
424	33	34				238
	34	35				
425	35	36		Fresh basalt chips, oxidised bas.		
	36	37		Fresh basalt		
426	37	38				
	38	39				329
212427	39	40				

COMMENTS water table hit at 36m. (on fracture within basalt)

av. 317

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PROJECT		PROSPECT			HOLE NO. LGC9	
COORDS		N	E	RL	TYPE: Rc	
ANGLE		AZIMUTH		E.O.H. 100m	PAGE: 2 OF 3	
GEOL		DRILL		DATE 30/10/95		
SAMPLE NUMBER	DEPTH		ROCK TYPE	DESCRIPTION	ANALYSES	
	FROM	TO			Aug 6	
	40	41		Basalt		
212428	41	42		↓		<0.008
	42	43				
429	43	44				"
	44	45				
430	45	46		Grey clays, 50% qtz, 50% lignitic frags, qtz sst		"
	46	47		- ditto - 30% white (grey) qtz, 60% qtz-fs sst, 10% lignite		
431	47	48		- ditto - 50% white, grey, greenish qtz, 50% lignite, fee sst		"
	48	49		- ditto - 25% qtz white (incl grey hem-py chert) rounded frags, sst, mst		
432	49	50		- ditto - 25% qtz, qtz sst, mst		<0.008
	50	51				
433	51	52		Cleaved f.g. qtz-fs sst, 5-10% white (-grey) qtz		"
	52	53				
434	53	54		15% qtz, c.g. sst / fs qtz-fs sst		"
	54	55				
435	55	56		20% qtz, c.g. sst, mst		"
	56	57				
436	57	58		* c.g. cleaned sst (greenish), tra mst & qtz		"
	58	59				
437	59	60		Cleaned c.g. sst, fs sst / mst		"
	60	61				
438	61	62		Cleaned c.g. qtz sst / fs sst		"
	62	63				
439	63	64		□ [ fs sst (Some alt <sup>2</sup> ), mst, py <sup>15</sup> (coars X <sup>2</sup> cubers) 10-15% white qtz		"
	64	65				
440	65	66		Grey cleaned sst		"
	66	67				
441	67	68		□ [ Dark grey cleaned / cren <sup>d</sup> fs sst, 10% white / grey qtz w/ py		"
	68	69				
442	69	70		Dark grey cleaned / cren <sup>d</sup> fs sst		"
	70	71				
443	71	72		□ [ Dark grey to black cleaned py <sup>15</sup> mst, massive py, 5% qtz		"
	72	73		□ * Strpy <sup>15</sup> mst, fee qb, fee sst		
444	73	74		[ Dark grey to black, carb <sup>e</sup> mst, fs sst, 2-3% qtz		"
	74	75		* Dark grey sst, fee qb		
445	75	76		* Cleaned / cren <sup>d</sup> mst, fee qb		"
	76	77		□ [ 70% qb, py, cleaned sst / mst		
446	77	78		□ [ 75% qb, py (ch)		"
	78	79		□ [ 15% qb, py, pale alt <sup>2</sup> c.g. sst, sst / mst		
212447	79	80		75-80% white qtz, cleaned / cren <sup>d</sup> sst / mst		"

COMMENTS

CENTRAL KALGOORLIE GOLD MINES N.L.



PROJECT		PROSPECT			HOLE NO. LAC 9	
COORDS		N	E	RL	TYPE: RC	
ANGLE		AZIMUTH		E.O.H.	PAGE: 3 OF 3	
GEOL		DRILL		DATE		
SAMPLE NUMBER	DEPTH		ROCK TYPE	DESCRIPTION	ANALYSES	
	FROM	TO			Au g/t	
212448	80	81		[Cleared / cre <sup>d</sup> slt (mdst), 2-5% qtz	0.010	
	81	82				
	82	83				
212449	83	84		Cleared / cre <sup>d</sup> gray slt.	20.008	
	84	85				
212450	85	86		f.g. qtz-rich sst.	"	
	86	87	□	Cg. slt, slt (mdst), >2% qtz, fee Py <sup>lc</sup> f.g. qtz sst.		
451	87	88	□	f.g. qtz py <sup>lc</sup> sst, mdst, 30% white/green qtz X <sup>cl</sup> py.	"	
	88	89	□	Grey cleared slt, 20% white qtz - cb, brown stain, py		
452	89	90	*	Cleared Cg. slt / f.g. qtz sst fee qtz.	"	
	90	91		Wkly cleared → massive f.g. qtz fsp sst.		
453	91	92		ditto	"	
	92	93	□	Py <sup>lc</sup> c.g. cleared slt, 2% qtz		
454	93	94	□	Wkly py <sup>lc</sup> f.g. qtz - f.sst,	"	
	94	95		f.g. cleared gray slt.		
455	95	96		Cg. py <sup>lc</sup> slt, minor slt, <5% white qtz	"	
	96	97		f.g. qtz - sst, minor mdst (minor alt <sup>2</sup> )		
456	97	98	□	Py <sup>lc</sup> slt, mdst, 10-15% qtz	"	
	98	99	□	30% white qtz, f.g. qtz - sst (py <sup>lc</sup> ), py coating on qt.		
212457	99	100	□	py <sup>lc</sup> f.g. qtz sst, 65% white qtz	"	
END OF HOLE 100M.						

COMMENTS

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