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EL 2171

BULGUNNIA

**ANNUAL REPORTS FOR THE PERIOD
3/6/1996 TO 2/6/1998**

Submitted by
Minotaur Gold NL
1998

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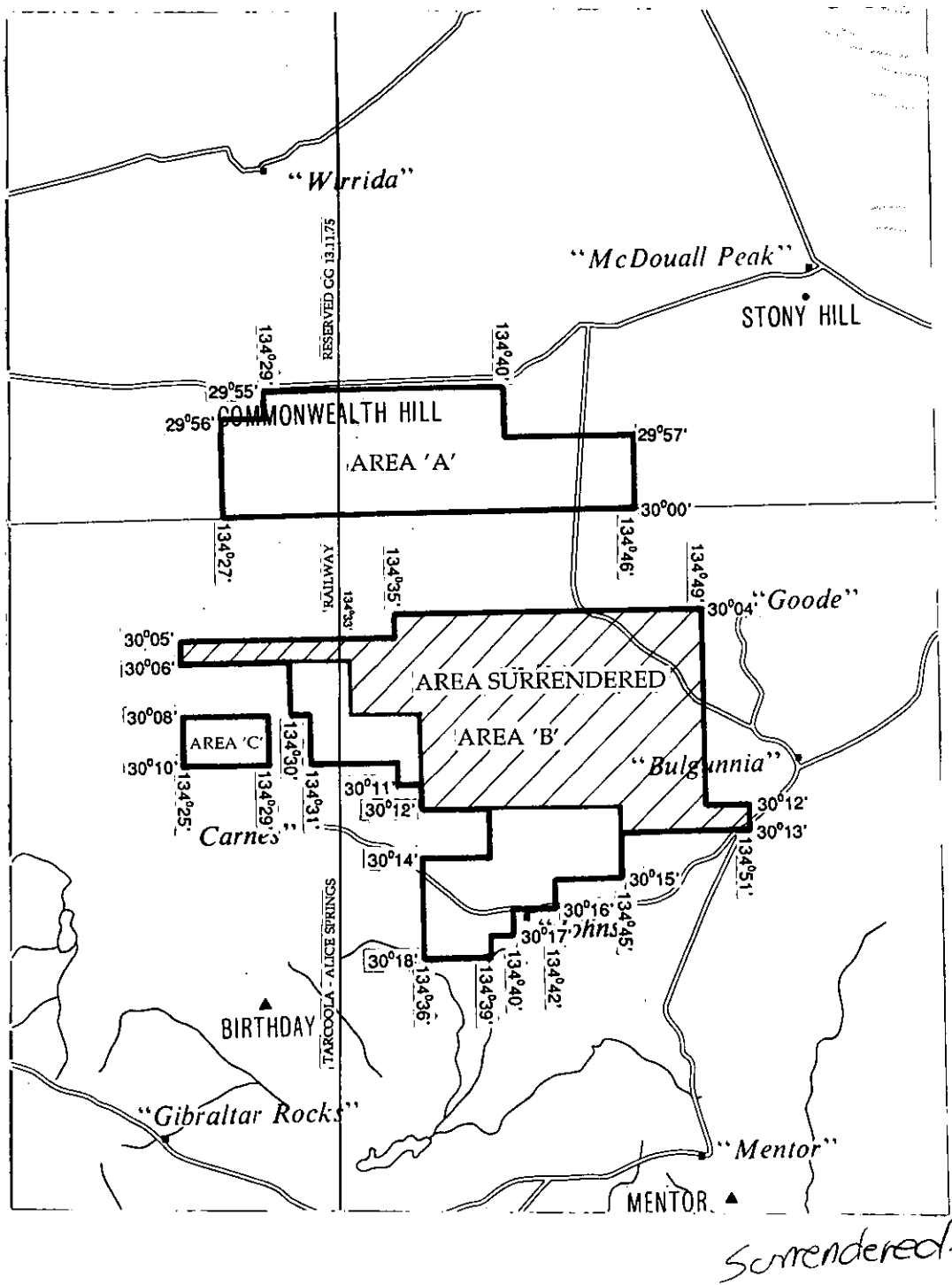
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SCHEDULE A



APPLICANT : MINOTAUR GOLD N.L. (70%) & LAKES GOLD PTY. LTD. (30%)
DM : 48/96
1:250 000 PLANS : COOPER PEDY, TARCOOLA
LOCALITY : BULGUNNIA AREA - Approximately 120 km south of Coober Pedy
DATE GRANTED : 3 June 1996
DATE EXPIRED : 2 June 1997
AREA : ~~811~~ 432 square kilometres (approx.)
EL No : 2171



Government of South Australia

Department for Manufacturing,
Innovation, Trade, Resources and Energy

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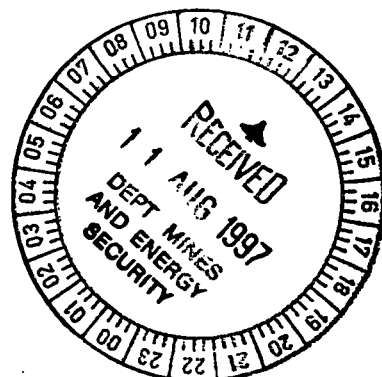
EXPLORATION LICENCE 2171 NELSONS BORE

1ST ANNUAL TECHNICAL REPORT

3RD JUNE 1996 TO 2^N JUNE 1997

A. P. BELPERIO
CHIEF GEOLOGIST
11 August 1997

COPIES: MINOTAUR GOLD NL
GAWLER GOLD & MINERAL EXPLORATION NL
MINES & ENERGY SA



INTRODUCTION

Exploration Licence 2171 (Nelsons Bore) comprising four separate areas immediately west and northwest of Bulgunnia Homestead (Figure 1) was granted to Minotaur Gold NL and its joint venture partner Gawler Gold and Mineral Exploration on June 3rd 1996. On January 2nd 1997, the initial application area of 811 km² was reduced to 432 km² with a commitment of \$80,000.

GEOLOGICAL FRAMEWORK

The Coober Pedy and Tarcoola map sheets indicate a persistent Cainozoic to Mesozoic blanket over much of the licence area. Aeromagnetically, the basement rocks are inferred to comprise dominantly Archaean metasediments and volcanics of the Mulgathing Complex with grabens of younger (Mesoproterozoic) metasediments and volcanics. Hiltaba age granites (1590 Ma) intrude both sequences.

EXPLORATION TARGETS

The main target was gold mineralisation in basement using the gold in calcrete technique as a regional tool for focussing in to areas of potential basement mineralisation. Aeromagnetic interpretation of potential plumbing systems and host rock locations complemented and assisted target selection.

CALCRETE SAMPLING

Regional calcrete sampling was undertaken over the northern area of the tenement in continuity with the sampling program on other Minotaur Commonwealth Hill tenements. Nominal grid spacing was triangular, with a base of 1 km and two sides of 700 m. 136 samples were taken manually by digging to the top of a calcrete layer, breaking the softer upper part and, using a sieve, collecting about 2 kg of +1/4" calcrete. Auger drilling was carried out at 85 sites, where no calcrete was encountered in surface sampling.

Location of all sites was recorded using a Magellan GPS unit, with +/-100 m accuracy.

A total of 221 samples were dispatched to AMDEL and analysed for Au by code AA9 (aqua-regia) and for metal ions (Ca, Cu, Ni, As, Mo, Co, Zn, Ag) by code IC2E:-

Results and locations are given in Table 1 and locations sampled are shown on Figure 2.

The South Jacobs and Ants Nest anomalies (Figure 3) have been highlighted for follow-up infill calcrete sampling.

FIGURE CAPTIONS

FIGURE 1. Location of EL 2171

FIGURE 2. Location of calcrete sample sites

FIGURE 3. Gridded image of gold in calcrete data.

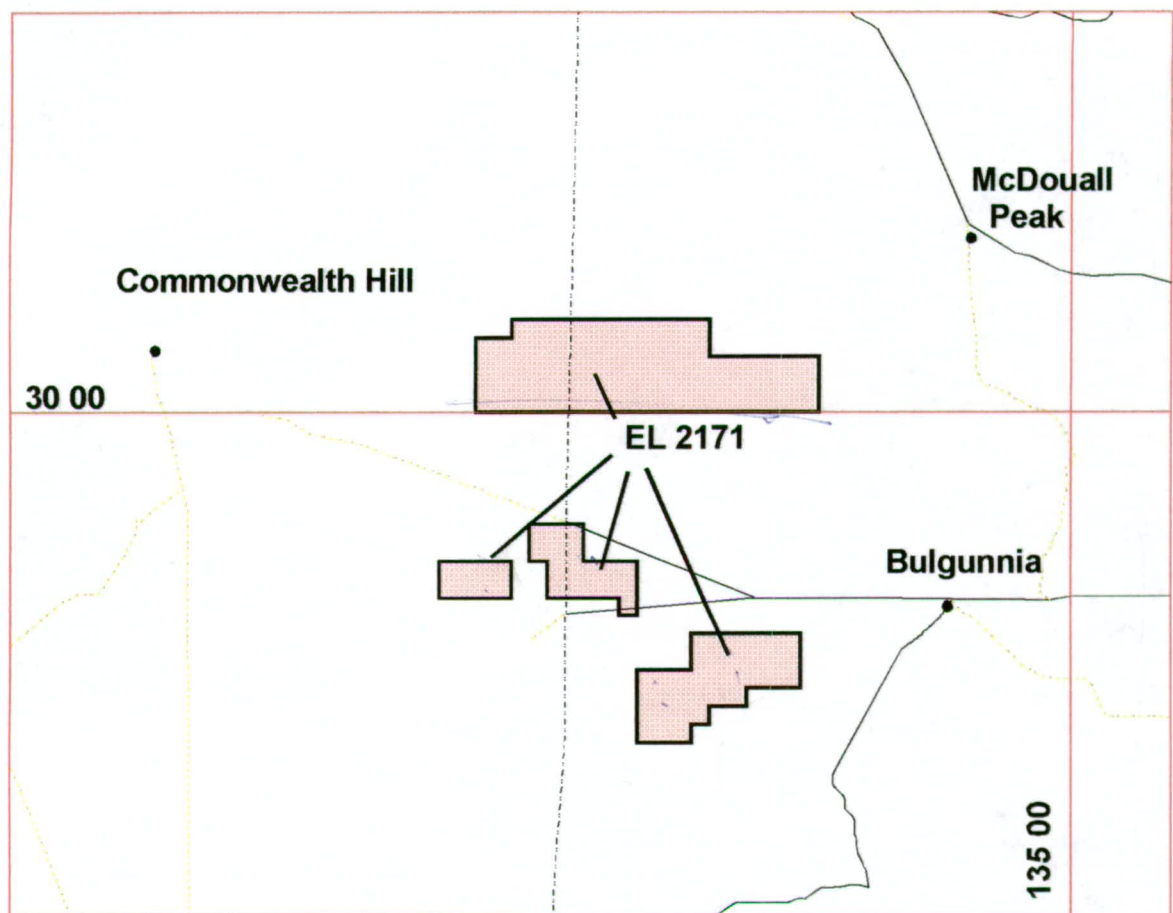


Figure 1

**MINOTAUR GOLD - GAWLER GOLD
EL2171 NELSON BORE
CALCRETE SAMPLE SITES**

JULY 1997

- Previous calcrete samples
- ◊ Auger calcrete samples: Jan-July 1997

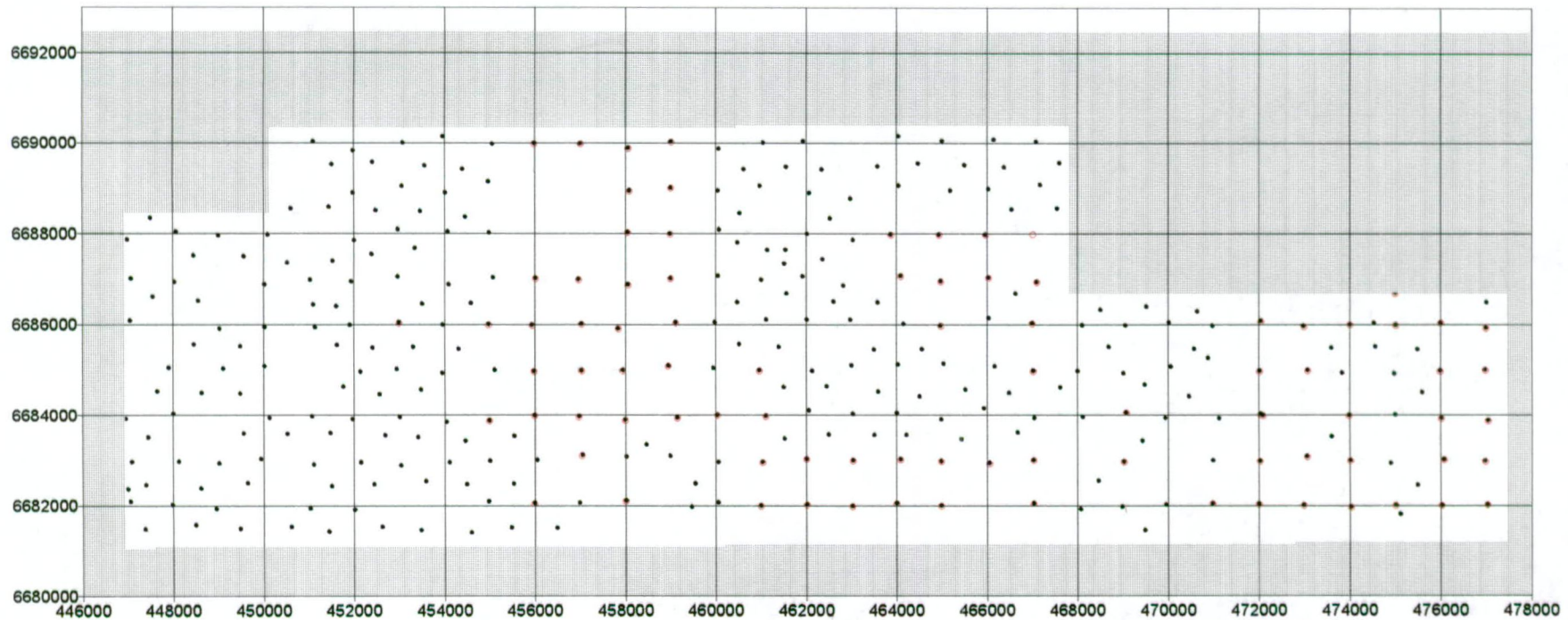


FIGURE 2

MINOTAUR GOLD - GAWLER GOLD
EL2171 NELSON BORE
Au/avg (ppb) IN CALCRETE

JULY 1997

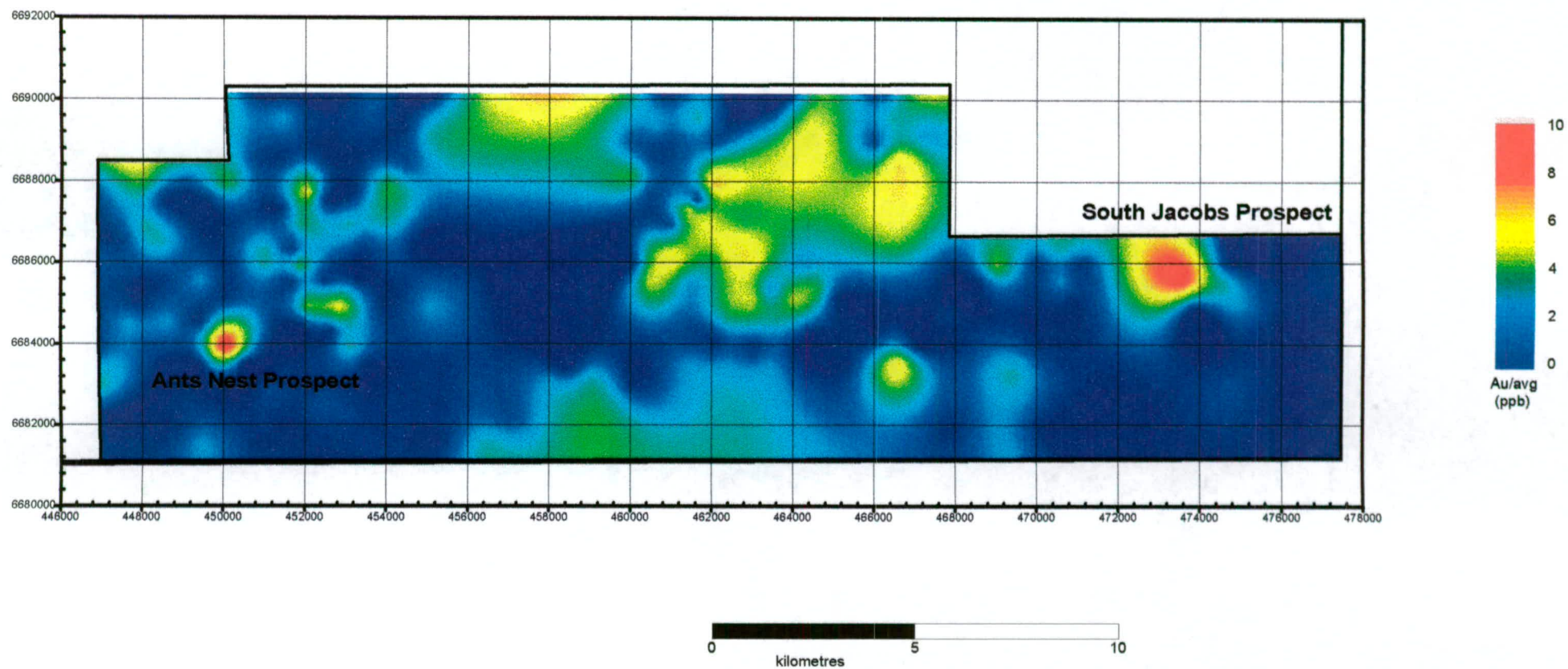


FIGURE 3

Table 1. Calcrete data for EL 2171 as at 2nd June 1997
(Data also supplied in Excel spreadsheet form).

Easting	Northing	sample #	Au	AuDpl	AuAvg	Ca	Cu	Ni	As	Mo	Co	Ag	Zn
481531	6660495	845101	4.0	-9000	4.0	23.7	16	9	2.0	0.5			
482563	6660470	845102	0.5	-9000	0.5	33.3	12	8	0.5	0.5			
481428	6660022	845103	3.0	-9000	3.0	25.3	14	11	0.5	0.5			
480473	6658451	845104	4.0	-9000	4.0	21.0	21	14	0.5	0.5			
479947	6657012	845105	0.5	-9000	0.5	32.1	13	7	0.5	0.5			
478982	6658046	845106	0.5	-9000	0.5	28.5	15	10	0.5	0.5			
485373	6658998	845107	3.0	-9000	3.0	19.8	17	14	2.0	0.5			
483983	6659051	845108	5.0	3	4.0	24.9	23	10	7.0	0.5			
481946	6657946	845109	2.0	-9000	2.0	30.2	12	10	0.5	0.5			
481447	6657362	845110	4.0	-9000	4.0	20.6	17	12	2.0	0.5			
483486	6658502	845111	3.0	-9000	3.0	21.3	11	8	2.0	0.5			
484547	6658609	845112	2.0	-9000	2.0	19.6	15	13	1.0	0.5			
484397	6657548	845113	1.0	-9000	1.0	19.2	22	10	6.0	1			
485495	6658483	845114	2.0	-9000	2.0	25.0	16	9	3.0	0.5			
485488	6658024	845115	4.0	4	4.0	19.8	19	13	3.0	0.5			
485455	6657623	845116	0.5	-9000	0.5	30.6	11	7	0.5	0.5			
469508	6652472	845117	4.0	-9000	4.0	9.4	15	10	6.0	2			
470573	6652524	845118	4.0	4	4.0	24.0	31	13	0.5	0.5			
465967	6648997	845119	4.0	-9000	4.0	22.6	28	10	2.0	0.5			
463964	6648967	845120	2.0	-9000	2.0	8.1	7	8	1.0	2			
462561	6650588	845121	2.0	-9000	2.0	21.9	16	9	4.0	0.5			
462474	6651518	845122	5.0	-9000	5.0	25.4	29	13	2.0	0.5			
464037	6652019	845123	4.0	-9000	4.0	18.1	14	10	2.0	0.5			
464522	6651502	845124	5.0	-9000	5.0	21.7	26	12	4.0	0.5			
464990	6652030	845125	1.0	-9000	1.0	27.3	13	8	2.0	0.5			
465482	6652552	845126	9.0	8	8.5	15.1	15	11	5.0	0.5			
466038	6652974	845127	0.5	-9000	0.5	30.0	17	7	0.5	0.5			
466545	6653475	845128	3.0	-9000	3.0	22.7	21	13	1.0	0.5			
467509	6653456	845129	3.0	-9000	3.0	15.3	11	6	2.0	2			
466890	6652910	845130	3.0	-9000	3.0	17.3	17	14	3.0	1			
466503	6652468	845131	3.0	-9000	3.0	28.0	21	11	3.0	0.5			
466012	6652046	845132	3.0	-9000	3.0	30.8	16	13	0.5	0.5			
465485	6651486	845133	2.0	-9000	2.0	26.7	19	10	0.5	0.5			
465055	6650899	845134	3.0	-9000	3.0	23.7	21	10	6.0	0.5			
466057	6651039	845135	1.0	-9000	1.0	18.0	18	12	4.0	2			
466539	6651531	845136	3.0	2	2.5	18.6	28	16	3.0	1			
466956	6651987	845137	0.5	-9000	0.5	29.4	10	9	0.5	0.5			
467464	6652445	845138	2.0	-9000	2.0	27.6	13	9	3.0	0.5			
467573	6651453	845139	0.5	-9000	0.5	31.2	11	9	0.5	0.5			
466979	6651054	845140	0.5	-9000	0.5	30.3	15	8	3.0	0.5			
485455	6662388	845178	0.5	-9000	0.5	29.4	15	10	0.5	0.5			
485530	6660569	845179	0.5	-9000	0.5	31.7	14	11	0.5	0.5			

484989	6659974	845180	1.0	-9000	1.0	25.1	16	12	1.0	0.5
485546	6659614	845181	4.0	-9000	4.0	21.2	16	12	0.5	0.5
484473	6659569	845182	2.0	-9000	2.0	27.2	16	10	2.0	0.5
483008	6661020	845183	3.0	-9000	3.0	29.7	14	11	0.5	0.5
483927	6662176	845184	0.5	-9000	0.5	27.4	14	10	0.5	0.5
482012	6661030	845185	0.5	-9000	0.5	31.1	12	7	0.5	0.5
480534	6661469	845186	4.0	-9000	4.0	27.4	21	11	3.0	0.5
480116	6662022	845187	1.0	-9000	1.0	32.0	15	7	0.5	0.5
477470	6661481	845188	0.5	-9000	0.5	31.4	15	10	0.5	0.5
478067	6662036	845189	1.0	-9000	1.0	22.1	16	12	1.0	2
477061	6662017	845190	0.5	-9000	0.5	31.4	15	9	0.5	0.5
475925	6661900	845191	0.5	-9000	0.5	30.7	13	10	0.5	0.5
462436	6663517	845192	0.5	-9000	0.5	26.4	28	16	0.5	1
461995	6663010	845193	0.5	-9000	0.5	33.5	15	9	1.0	0.5
461478	6663518	845194	0.5	-9000	0.5	25.5	17	16	0.5	1
460960	6662990	845195	0.5	-9000	0.5	31.8	14	9	0.5	0.5
460027	6662894	845196	0.5	-9000	0.5	32.2	18	11	0.5	0.5
461952	6663964	845197	0.5	-9000	0.5	29.8	16	10	0.5	0.5
462520	6664483	845198	0.5	-9000	0.5	30.5	18	11	0.5	0.5
461985	6665027	845199	0.5	-9000	0.5	29.2	19	13	0.5	1
461449	6665483	845200	0.5	-9000	0.5	32.6	15	10	0.5	0.5
460980	6666005	847201	1.0	-9000	1.0	28.3	19	15	2.0	1
460506	6666495	847202	3.0	-9000	3.0	28.9	19	12	0.5	0.5
459935	6666971	847203	2.0	-9000	2.0	26.6	12	10	8.0	4
460501	6667461	847204	2.0	-9000	2.0	29.2	15	11	0.5	0.5
461005	6666989	847205	0.5	-9000	0.5	29.0	15	11	0.5	0.5
461497	6666502	847206	0.5	-9000	0.5	31.1	14	11	3.0	0.5
492591	6665518	847207	1.0	-9000	1.0	31.1	15	9	0.5	0.5
462534	6666502	847208	1.0	-9000	1.0	26.3	15	10	4.0	1
457957	6667993	847209	4.0	-9000	4.0	29.1	14	7	0.5	1
457505	6668489	847210	3.0	-9000	3.0	29.0	15	7	0.5	0.5
456539	6668458	847211	2.0	-9000	2.0	30.5	14	10	0.5	0.5
457051	6667959	847212	4.0	5	4.5	24.3	13	9	0.5	2
458063	6666937	847213	3.0	-9000	3.0	27.1	14	8	2.0	0.5
457470	6666515	847214	0.5	-9000	0.5	28.7	15	8	0.5	0.5
456973	6666955	847215	1.0	-9000	1.0	30.7	16	6	0.5	0.5
456008	6667992	847216	0.5	-9000	0.5	27.0	14	9	2.0	0.5
455487	6668544	847217	2.0	-9000	2.0	31.0	16	9	0.5	0.5
452908	6671003	847218	2.0	2	2.0	32.5	14	5	0.5	0.5
454525	6669545	847219	6.0	7	6.5	26.1	33	12	3.0	0.5
454943	6667893	847220	2.0	-9000	2.0	29.4	15	9	0.5	0.5
453566	6669521	847221	3.0	-9000	3.0	25.7	17	9	0.5	2
451965	6669925	847222	2.0	-9000	2.0	24.9	10	5	0.5	0.5
452538	6669508	847223	0.5	-9000	0.5	29.7	17	8	0.5	0.5
453053	6668972	847224	4.0	-9000	4.0	27.9	15	8	0.5	2
453488	6668488	847225	2.0	-9000	2.0	30.3	17	8	0.5	0.5
454162	6668014	847226	5.0	-9000	5.0	30.6	20	9	3.0	0.5

452982	6668045	847227	3.0	-9000	3.0	32.3	16	8	0.5	0.5
452982	6668045	847228	0.5	-9000	0.5	29.3	15	8	0.5	0.5
452445	6668594	847229	5.0	4	4.5	30.0	17	8	0.5	0.5
451989	6669021	847230	0.5	-9000	0.5	29.5	16	9	0.5	0.5
452020	6668022	847231	1.0	-9000	1.0	33.4	12	6	2.0	0.5
452500	6671628	847232	3.0	-9000	3.0	26.6	15	11	0.5	0.5
461438	6664446	847233	3.0	-9000	3.0	26.5	14	10	3.0	2
461042	6665031	847234	5.0	-9000	5.0	28.7	14	7	2.0	0.5
460495	6665553	847235	3.0	-9000	3.0	24.9	14	9	2.0	0.5
459873	6665956	847236	2.0	-9000	2.0	25.1	21	11	0.5	0.5
458496	6667542	847237	3.0	-9000	3.0	26.3	20	10	2.0	0.5
458566	6664453	847238	1.0	3	2.0	32.0	13	6	3.0	0.5
464557	6664408	847401	2.0	-9000	2.0	29.1	17	11	2.0	0.5
465577	6663620	847402	0.5	-9000	0.5	28.3	16	10	4.0	0.5
466040	6663025	847403	5.0	6	5.5	21.2	13	9	5.0	0.5
464954	6663009	847404	0.5	-9000	0.5	27.9	13	7	3.0	0.5
464047	6663025	847405	0.5	-9000	0.5	28.3	14	8	3.0	0.5
463002	6663006	847406	4.0	5	4.5	26.9	13	9	6.0	0.5
462965	6665119	847407	0.5	-9000	0.5	27.1	10	8	2.0	0.5
463024	6666014	847408	0.5	-9000	0.5	28.0	13	9	3.0	0.5
451496	6672549	847409	0.5	-9000	0.5	27.1	12	8	2.0	0.5
451002	6670300	847410	0.5	-9000	0.5	26.7	13	8	2.0	0.5
450556	6671491	847411	3.0	-9000	3.0	26.2	14	10	2.0	0.5
450601	6670607	847412	0.5	-9000	0.5	26.4	13	7	2.0	0.5
450131	6670111	847413	1.0	-9000	1.0	21.9	12	9	3.0	0.5
449554	6670534	847414	3.0	-9000	3.0	15.4	22	14	0.5	4
446034	6672088	847415	0.5	-9000	0.5	28.5	14	9	4.0	0.5
446000	6672872	847416	0.5	-9000	0.5	25.0	27	15	0.5	0.5
445556	6672625	847417	0.5	2	1.3	25.6	13	10	0.5	0.5
445079	6671929	847418	0.5	-9000	0.5	27.4	13	8	4.0	0.5
467082	6690036	853059	3	5	4.0	28	11	8	13.0	3
466376	6689474	853060	3	-9000	3.0	23.6	17	15	9.0	4
466031	6688995	853061	1	-9000	1.0	30.1	12	6	4.0	3
463578	6686498	853062	4	-9000	4.0	20.7	15	8	7.0	3
462973	6686111	853063	6	-9000	6.0	23.1	17	12	14.0	3
462126	6684981	853064	3	-9000	3.0	28.9	9	8	5.0	3
461500	6684624	853065	1	-9000	1.0	33.2	9	8	5.0	3
462449	6684640	853066	3	-9000	3.0	25.2	14	11	6.0	3
462998	6685101	853067	5	-9000	5.0	23.7	18	12	8.0	3
463496	6685451	853068	2	-9000	2.0	25.9	13	9	6.0	3
464154	6686021	853069	2	-9000	2.0	27	13	8	5.0	3
466543	6688546	853070	6	-9000	6.0	30.8	11	7	8.0	2
467169	6689087	853071	2	-9000	2.0	30.1	16	9	6.0	2
467169	6689087	853072	2	-9000	2.0	30.7	17	9	7.0	2
467597	6689570	853073	3	-9000	3.0	29.8	14	8	8.0	2
467545	6688570	853074	3	-9000	3.0	29.1	13	8	8.0	2
464560	6685458	853075	4	-9000	4.0	17.2	15	11	6.0	3

464027	6685122	853076	5	-9000	5.0	20.8	18	13	9.0	2
466037	6686150	853077	3	-9000	3.0	29.6	13	9	0.5	2
466628	6686690	853078	5	-9000	5.0	28.7	15	10	5.0	1
466148	6690085	853079	1	1	1.0	31.4	15	5	5.0	2
465502	6689522	853080	3	-9000	3.0	24.5	16	7	7.0	1
465187	6688962	853081	4	-9000	4.0	23.6	13	9	4.0	1
462816	6686866	853082	4	-9000	4.0	29.6	18	7	7.0	1
462603	6686515	853083	6	-9000	6.0	24.6	17	10	7.0	1
462011	6686117	853084	4	-9000	4.0	20.4	18	13	8.0	2
461390	6685509	853085	2	-9000	2.0	31.6	16	8	4.0	1
459942	6685043	853086	2	-9000	2.0	29.5	11	6	4.0	1
459942	6685043	853087	3	-9000	3.0	32.2	13	7	5.0	1
460516	6685573	853088	5	-9000	5.0	30.3	20	10	4.0	1
461112	6686116	853089	6	-9000	6.0	21.5	19	13	8.0	2
461561	6686692	853090	5	-9000	5.0	29.6	15	8	1.0	2
461918	6687064	853091	5	-9000	5.0	27	15	9	5.0	2
462018	6688004	853092	6	7	6.5	26.8	33	13	5.0	2
462355	6687444	853093	4	-9000	4.0	25.5	15	8	9.0	2
463030	6687870	853094	5	-9000	5.0	20.5	26	11	7.0	3
464040	6689068	853095	5	-9000	5.0	29.9	13	7	8.0	2
464474	6689559	853096	5	-9000	5.0	30.5	18	10	6.0	2
465007	6690054	853097	4	-9000	4.0	24.8	15	10	6.0	2
464038	6690164	853098	1	-9000	1.0	27.3	15	9	6.0	2
463574	6689493	853099	0.5	3	1.8	30.8	14	7	4.0	2
462972	6688784	853100	4	-9000	4.0	24.3	22	14	4.0	3
462521	6688342	853101	5	-9000	5.0	28.5	17	9	7.0	2
461514	6687349	853102	5	-9000	5.0	27.9	25	16	3.0	2
461003	6686990	853103	1	-9000	1.0	30.2	17	9	4.0	2
460471	6686500	853104	3	-9000	3.0	24.8	24	13	5.0	3
459975	6686058	853105	0.5	-9000	0.5	30.1	13	10	3.0	2
460046	6687075	853106	0.5	-9000	0.5	28.1	21	13	5.0	2
460481	6687812	853107	1	-9000	1.0	24.6	18	10	6.0	2
461136	6687648	853108	2	-9000	2.0	31.6	16	7	5.0	2
461538	6687654	853109	0.5	-9000	0.5	29.3	15	10	5.0	3
462340	6689421	853110	0.5	-9000	0.5	23.8	16	10	4.0	3
462062	6688910	853111	1	-9000	1.0	26.9	14	7	9.0	2
461929	6690044	853112	2	-9000	2.0	27.2	24	10	5.0	2
461552	6689482	853113	3	-9000	3.0	20.8	16	10	9.0	2
460969	6689063	853114	1	-9000	1.0	25.7	29	11	6.0	2
460525	6688461	853115	1	-9000	1.0	22.7	15	10	7.0	2
460070	6688097	853116	4	-9000	4.0	27	24	11	7.0	2
460040	6688959	853117	1	-9000	1.0	28.5	17	11	4.0	3
460614	6689429	853118	2	-9000	2.0	27.4	20	10	6.0	2
461045	6690017	853119	1	-9000	1.0	28.2	14	7	4.0	3
460062	6689880	853120	3	-9000	3.0	23.7	22	9	4.0	2
477006	6686498	853124	0.5	-9000	0.5	23.9	16	11	5.0	0.5
447002	6682371	853175	0.5	-9000	0.5	31.6	13	11	0.5	0.5

451097	6690041	853210	0.5	-9000	0.5	33.3	16	7	0.5	0.5
448996	6687966	853211	1	-9000	1.0	28.4	26	11	0.5	0.5
449560	6687505	853212	0.5	-9000	0.5	28.5	16	9	0.5	0.5
450090	6687983	853213	4	-9000	4.0	27.4	23	13	0.5	0.5
450601	6688564	853214	1	-9000	1.0	31	17	8	0.5	0.5
451508	6689535	853215	2	-9000	2.0	31.3	18	10	0.5	0.5
451441	6688598	853216	0.5	-9000	0.5	24.9	20	11	0.5	0.5
450523	6687367	853217	1	-9000	1.0	27.2	14	9	0.5	0.5
450019	6686890	853218	0.5	-9000	0.5	32.4	17	7	0.5	0.5
449021	6685916	853219	1	-9000	1.0	21.7	16	11	2.0	0.5
449104	6685030	853220	1	-9000	1.0	24.1	15	11	2.0	0.5
449480	6685527	853221	2	-9000	2.0	27.4	14	9	0.5	0.5
450020	6685952	853222	0.5	-9000	0.5	25.3	16	11	2.0	1
451096	6686448	853223	3	-9000	3.0	29.9	17	9	0.5	0.5
451033	6686987	853224	1	-9000	1.0	25	15	10	0.5	0.5
451522	6687408	853225	0.5	-9000	0.5	33.7	11	5	0.5	0.5
451606	6686412	853226	0.5	-9000	0.5	30	14	9	0.5	0.5
451137	6685945	853227	3	-9000	3.0	20.4	19	9	3.0	0.5
450021	6685082	853228	0.5	-9000	0.5	25.3	21	13	0.5	0.5
449480	6684479	853229	0.5	-9000	0.5	33.5	15	8	0.5	0.5
450128	6683942	853230	8	10	9.0	25.4	22	13	3.0	0.5
451621	6685553	853231	0.5	-9000	0.5	21.9	17	12	2.0	0.5
451760	6684633	853232	0.5	-9000	0.5	32.7	15	9	0.5	0.5
451070	6683979	853233	0.5	-9000	0.5	21.3	16	10	0.5	0.5
446991	6687877	853236	2	-9000	2.0	19.9	21	14	3.0	2
448065	6688047	853237	4	-9000	4.0	20.8	25	11	4.0	1
448451	6687526	853238	0.5	-9000	0.5	28.1	16	7	0.5	0.5
448032	6686943	853239	3	-9000	3.0	25.2	16	9	0.5	1
447073	6687016	853240	0.5	-9000	0.5	22.6	23	13	2.0	2
447046	6686096	853241	1	-9000	1.0	25.9	22	12	1.0	0.5
447551	6686624	853242	0.5	-9000	0.5	27	21	9	0.5	0.5
448553	6686532	853243	3	-9000	3.0	29.3	18	10	3.0	0.5
446949	6683928	853244	0.5	-9000	0.5	23.3	14	10	0.5	0.5
447648	6684527	853245	2	-9000	2.0	23.8	16	12	1.0	1
447898	6685048	853246	0.5	-9000	0.5	27.1	17	10	5.0	0.5
448455	6685567	853247	0.5	-9000	0.5	28.5	16	9	0.5	0.5
448625	6684495	853248	2	-9000	2.0	28.3	15	10	2.0	0.5
448000	6684042	853249	1	-9000	1.0	17.3	21	11	2.0	2
447446	6683515	853250	2	-9000	2.0	26.8	13	10	0.5	0.5
447086	6682978	853251	3	-9000	3.0	24.1	14	11	2.0	1
447051	6682096	853252	0.5	-9000	0.5	27.6	15	8	0.5	0.5
447399	6682463	853253	0.5	-9000	0.5	23.7	13	12	0.5	0.5
448123	6682984	853254	0.5	-9000	0.5	24.9	16	11	0.5	0.5
448612	6682386	853255	0.5	-9000	0.5	29.1	20	9	0.5	0.5
448612	6682386	853256	0.5	-9000	0.5	28.5	21	9	0.5	0.5
447978	6682025	853257	0.5	-9000	0.5	28.6	16	9	0.5	0.5
448494	6681582	853258	0.5	-9000	0.5	28.4	16	9	2.0	0.5

447374	6681484	853259	0.5	-9000	0.5	21.5	15	11	1.0	1
449015	6682946	853260	0.5	-9000	0.5	19	23	17	0.5	4
448950	6681934	853261	0.5	-9000	0.5	21.6	18	12	3.0	2
449645	6682503	853262	0.5	-9000	0.5	30	13	7	4.0	0.5
449940	6683038	853263	0.5	-9000	0.5	29	15	8	0.5	0.5
451105	6682916	853264	1	-9000	1.0	23.1	15	10	3.0	1
449481	6681497	853265	2	-9000	2.0	25.6	15	11	1.0	0.5
450611	6681540	853266	0.5	-9000	0.5	26.5	14	10	1.0	0.5
451024	6681943	853267	0.5	-9000	0.5	24.4	15	10	3.0	2
451503	6682437	853268	0.5	-9000	0.5	30.8	13	7	0.5	0.5
452149	6682966	853269	0.5	-9000	0.5	27.9	17	10	0.5	0.5
453030	6682897	853270	0.5	-9000	0.5	27.3	15	8	5.0	1
452440	6682479	853271	1	-9000	1.0	25.8	16	11	0.5	0.5
452010	6681917	853272	0.5	-9000	0.5	26.9	14	10	0.5	0.5
451440	6681432	853273	0.5	-9000	0.5	28.9	15	8	1.0	0.5
452614	6681541	853274	0.5	-9000	0.5	27.8	16	9	0.5	0.5
453585	6682547	853275	0.5	-9000	0.5	25.7	15	10	0.5	0.5
454102	6682968	853276	0.5	-9000	0.5	22	16	11	0.5	2
454488	6682481	853277	0.5	-9000	0.5	24.3	17	12	0.5	0.5
453477	6681466	853278	0.5	-9000	0.5	26	18	10	1.0	0.5
453477	6681466	853279	1	-9000	1.0	24.3	18	10	0.5	2
454587	6681408	853280	0.5	-9000	0.5	25.7	17	10	0.5	0.5
454972	6682104	853281	0.5	-9000	0.5	23.4	12	10	0.5	0.5
455000	6683000	853282	0.5	-9000	0.5	26.6	16	11	0.5	0.5
454452	6683434	853283	0.5	-9000	0.5	22	22	13	0.5	0.5
453407	6683517	853284	0.5	-9000	0.5	29.9	15	8	0.5	0.5
452682	6683560	853285	1	-9000	1.0	15.1	13	10	4.0	3
451472	6683608	853286	0.5	-9000	0.5	19.7	17	11	5.0	1
450524	6683590	853287	0.5	-9000	0.5	26.9	12	7	5.0	0.5
449554	6683599	853288	0.5	-9000	0.5	29.5	14	7	4.0	0.5
451977	6689836	853289	0.5	-9000	0.5	23.9	16	11	0.5	0.5
453072	6690013	853290	0.5	-9000	0.5	29.4	14	7	0.5	0.5
452405	6689583	853291	0.5	-9000	0.5	27.4	15	9	0.5	0.5
451967	6688904	853292	0.5	-9000	0.5	24.6	14	10	1.0	0.5
451998	6687860	853293	6	5	5.5	21.8	11	5	6.0	0.5
453053	6689053	853294	0.5	-9000	0.5	28.7	20	9	0.5	0.5
453559	6689505	853295	1	-9000	1.0	20.1	20	11	5.0	0.5
453957	6690152	853296	1	-9000	1.0	22.1	20	15	3.0	1
455049	6689983	853297	0.5	-9000	0.5	16.6	23	11	6.0	2
454390	6689428	853298	0.5	-9000	0.5	25.9	16	11	0.5	0.5
454010	6688911	853299	0.5	-9000	0.5	31.3	15	7	0.5	0.5
453456	6688505	853300	0.5	-9000	0.5	25.6	16	8	4.0	1
452471	6688523	853301	0.5	-9000	0.5	28.9	14	9	0.5	0.5
452960	6688099	853302	0.5	-9000	0.5	18.5	14	9	4.0	1
452382	6687555	853303	0.5	-9000	0.5	24	15	10	0.5	0.5
451934	6686952	853304	3	4	3.5	23.7	29	15	4.0	1
451906	6685998	853305	4	-9000	4.0	24.4	15	10	0.5	0.5

452956	6687058	853306	3	-9000	3.0	25.5	14	8	2.0	0.5
453337	6687690	853307	0.5	-9000	0.5	28.4	16	11	0.5	0.5
454066	6688048	853308	4	4	4.0	26.7	24	10	5.0	0.5
454449	6688378	853309	1	-9000	1.0	28.2	13	9	2.0	0.5
454449	6688378	853310	1	-9000	1.0	26.6	13	10	2.0	0.5
454962	6689154	853311	3	-9000	3.0	25.6	16	9	5.0	0.5
454978	6688033	853312	2	-9000	2.0	23.6	15	11	3.0	1
454087	6686888	853313	3	-9000	3.0	25.4	15	9	0.5	0.5
453501	6686463	853314	1	-9000	1.0	17.9	21	14	0.5	2
452405	6685495	853315	0.5	-9000	0.5	20.2	21	12	3.0	2
452135	6684963	853316	4	5	4.5	25.8	14	13	0.5	0.5
451961	6683916	853317	0.5	-9000	0.5	24.7	13	10	0.5	1
452555	6684461	853318	0.5	-9000	0.5	31.9	15	8	0.5	0.5
452932	6685020	853319	6	5	5.5	23.6	15	11	1.0	0.5
453301	6685510	853320	0.5	-9000	0.5	27.2	16	9	0.5	0.5
453952	6686001	853321	1	-9000	1.0	28.3	13	10	2.0	0.5
454579	6686480	853322	0.5	-9000	0.5	28	14	10	0.5	0.5
455070	6687038	853323	0.5	-9000	0.5	24.3	15	10	0.5	0.5
454303	6685467	853324	0.5	-9000	0.5	27.5	11	9	0.5	0.5
453942	6684933	853325	0.5	-9000	0.5	27.2	12	10	0.5	0.5
453472	6684565	853326	2	-9000	2.0	23.7	20	12	1.0	0.5
452999	6683959	853327	3	-9000	3.0	24.8	16	13	0.5	0.5
454034	6683852	853328	0.5	-9000	0.5	20.4	14	13	2.0	1
455101	6685002	853329	2	-9000	2.0	25.4	16	10	0.5	0.5
456047	6683019	853330	1	-9000	1.0	25.2	17	13	0.5	0.5
455521	6682493	853331	0.5	-9000	0.5	25.9	17	12	0.5	0.5
455472	6681521	853332	0.5	-9000	0.5	22.6	13	11	2.0	1
458019	6683092	853333	2	-9000	2.0	25.4	19	14	0.5	0.5
456984	6682072	853334	1	-9000	1.0	24.2	19	12	0.5	0.5
456484	6681516	853335	3	-9000	3.0	28.2	17	11	0.5	0.5
458988	6683109	853336	3	-9000	3.0	26.4	14	13	0.5	0.5
460054	6682977	853337	0.5	-9000	0.5	24.4	17	11	2.0	0.5
459545	6682498	853338	3	-9000	3.0	27.6	14	12	2.0	0.5
459465	6681978	853339	4	4	4.0	25	21	16	2.0	0.5
460051	6682078	853340	3	-9000	3.0	24.2	15	12	2.0	1
455535	6683542	853341	0.5	-9000	0.5	26.1	15	11	2.0	0.5
458459	6683354	853342	0.5	-9000	0.5	29.5	17	9	0.5	0.5
462055	6684111	853343	0.5	-9000	0.5	29.8	15	9	0.5	0.5
461519	6683488	853344	2	-9000	2.0	22.6	18	14	7.0	2
462495	6683576	853345	2	-9000	2.0	25.2	16	12	5.0	0.5
463029	6684031	853346	0.5	-9000	0.5	25.9	20	12	0.5	0.5
463591	6684524	853347	3	-9000	3.0	20.8	24	17	10.0	1
465041	6685138	853348	0.5	-9000	0.5	26.3	15	10	0.5	0.5
464508	6684418	853349	0.5	-9000	0.5	22.1	16	13	7.0	2
464001	6684055	853350	0.5	-9000	0.5	29.4	16	13	0.5	0.5
463504	6683567	853351	2	-9000	2.0	24.7	21	16	8.0	1
464214	6683567	853352	0.5	-9000	0.5	28	14	8	0.5	0.5

464987	6683913	853353	0.5	-9000	0.5	20.4	25	16	7.0	2			
465521	6684567	853354	0.5	-9000	0.5	25.4	19	11	0.5	0.5			
466171	6685080	853355	0.5	-9000	0.5	27.1	15	12	0.5	0.5			
468105	6685992	853356	0.5	-9000	0.5	27.2	14	11	0.5	0.5			
466487	6684493	853357	0.5	-9000	0.5	26.8	17	14	3.0	0.5			
466487	6684493	853358	0.5	-9000	0.5	26.8	17	13	2.0	0.5			
465931	6684157	853359	0.5	-9000	0.5	21.5	14	12	7.0	2			
465434	6683474	853360	0.5	-9000	0.5	27.6	17	15	3.0	0.5			
466673	6683620	853361	4	8	6.0	24.2	24	13	8.0	0.5			
467042	6683944	853362	0.5	-9000	0.5	29.2	18	13	0.5	0.5			
467616	6684617	853363	0.5	-9000	0.5	23.6	14	13	5.0	0.5			
468002	6684977	853364	0.5	-9000	0.5	15.2	25	19	14.0	6			
468689	6685510	853365	0.5	-9000	0.5	26.3	15	12	0.5	0.5			
469056	6685987	853366	4	5	4.5	24.2	17	11	5.0	1			
470017	6686054	853367	0.5	-9000	0.5	27.7	16	12	2.0	0.5			
469013	6684928	853368	0.5	-9000	0.5	28.6	16	9	0.5	0.5			
468114	6683968	853369	0.5	-9000	0.5	26.6	18	12	3.0	1			
469481	6684676	853370	0.5	-9000	0.5	32	18	13	2.0	1			
470060	6685076	853371	0.5	-9000	0.5	31.5	15	10	0.5	1			
470575	6685465	853372	2	-9000	2.0	25.8	15	14	5.0	4			
470980	6685980	853373	0.5	-9000	0.5	29	14	11	0.5	1			
470880	6685261	853374	0.5	-9000	0.5	32.2	17	10	0.5	0.5			
470460	6684418	853375	0.5	-9000	0.5	31	16	11	1.0	0.5			
469940	6683945	853376	0.5	-9000	0.5	28.7	14	12	1.0	1			
469434	6683440	853377	4	2	3.0	29.1	13	11	0.5	1			
468463	6682556	853378	lost	lost							lost	lost	lost
468070	6681929	853379	0.5	-9000	0.5	22.8	14	11	6.0	4			
468990	6681983	853380	2	-9000	2.0	25.9	19	14	1.0	0.5			
471124	6683935	853381	2	-9000	2.0	24.5	15	13	2.0	0.5			
471124	6683935	853382	0.5	-9000	0.5	22.9	15	12	3.0	1			
470989	6683009	853383	0.5	-9000	0.5	25.3	16	11	3.0	0.5			
469962	6682031	853384	0.5	-9000	0.5	25	13	12	8.0	1			
469490	6681459	853385	2	-9000	2.0	22.7	19	9	4.0	0.5			
470642	6686295	853386	3	-9000	3.0	27.3	12	10	2.0	0.5			
469520	6686406	853387	3	-9000	3.0	28.4	13	11	0.5	0.5			
468506	6686333	853388	2	-9000	2.0	25.5	14	10	0.5	0.5			
473597	6685491	853389	8	9	8.5	20.5	24	14	5.0	0.5			
474535	6686039	853390	1	-9000	1.0	10.7	31	24	3.0	2			
474567	6685515	853391	3	-9000	3.0	20.1	23	14	1.0	0.5			
473835	6684937	853392	0.5	-9000	0.5	20.8	19	12	4.0	0.5			
474978	6684924	853393	2	-9000	2.0	18.9	31	15	6.0	0.5			
475487	6685455	853394	1	-9000	1.0	25.7	16	10	3.0	0.5			
475590	6684508	853395	0.5	-9000	0.5	21.9	15	12	3.0	0.5			
475004	6684015	853396	0.5	-9000	0.5	24.8	14	11	0.5	0.5			
473604	6683537	853397	0.5	-9000	0.5	27.6	13	9	0.5	0.5			
474902	6682949	853398	1	-9000	1.0	24.5	14	10	3.0	0.5			
475113	6681822	853399	0.5	-9000	0.5	29.4	23	11	0.5	0.5			

475491	6682464	853400	0.5	-9000	0.5	29	16	11	0.5	0.5
448441	6663471	853413	0.5	-9000	0.5	29.2	15	13	1.0	0.5
446492	6663432	853414	0.5	-9000	0.5	18.5	42	22	7.0	2
445456	6663736	853415	2.0	-9000	2.0	31.9	15	11	0.5	0.5
445572	6664631	853416	5.0	4	4.5	29.7	22	15	2.0	0.5
444989	6663974	853417	3.0	-9000	3.0	30.9	15	13	0.5	0.5
444505	6663540	853418	2.0	-9000	2.0	30.8	18	13	1.0	0.5
444010	6662972	853419	1.0	-9000	1.0	31.5	13	10	2.0	0.5
444016	6663966	853420	2.0	-9000	2.0	26.2	20	15	3.0	2
444598	6664544	853421	1.0	-9000	1.0	31.8	15	11	0.5	0.5
443863	6665097	853422	1.0	-9000	1.0	28.0	16	11	8.0	1
444659	6665485	853423	0.5	-9000	0.5	25.5	13	12	2.0	2
446595	6665615	853424	2.0	-9000	2.0	26.0	21	15	4.0	1
448550	6665572	853425	0.5	-9000	0.5	31.8	14	12	0.5	0.5
446574	6671520	853426	0.5	-9000	0.5	31.1	12	8	1.0	0.5
454029	6665534	853427	2.0	-9000	2.0	30.4	16	11	1.0	0.5
452437	6667580	853428	0.5	-9000	0.5	27.3	28	16	1.0	2
454238	6667504	853429	1.0	-9000	1.0	31.8	14	9	0.5	0.5
455524	6663821	853430	1.0	-9000	1.0	28.0	16	10	2.0	1
456558	6663541	853431	0.5	-9000	0.5	23.4	20	14	4.0	1
456558	6663541	853432	0.5	-9000	0.5	24.8	21	13	5.0	1
458013	6663774	853433	6.0	-9000	6.0	27.9	26	17	2.0	1
455812	6665518	853434	5.0	-9000	5.0	21.7	15	12	4.0	2
457544	6665504	853435	0.5	-9000	0.5	29.9	15	11	0.5	0.5
455515	6667539	853436	1.0	-9000	1.0	31.2	13	10	1.0	0.5
460885	6662090	853437	0.5	-9000	0.5	30.1	16	10	3.0	0.5
462698	6662019	853438	3.0	-9000	3.0	30.2	13	9	2.0	0.5
464538	6662062	853439	3.0	-9000	3.0	30.9	16	12	0.5	0.5
466007	6661966	853440	0.5	-9000	0.5	27.7	15	12	3.0	1
463541	6660586	853441	2.0	-9000	2.0	26.7	13	12	3.0	1
469253	6660486	853442	2.0	-9000	2.0	23.1	12	10	3.0	2
470584	6660335	853443	0.5	-9000	0.5	25.2	18	13	2.0	0.5
469462	6658756	853444	0.5	-9000	0.5	32.6	12	12	0.5	0.5
467218	6657012	853445	2.0	-9000	2.0	17.3	17	11	5.0	2
468013	6653980	853446	4.0	-9000	4.0	28.7	19	12	1.0	0.5
467563	6654535	853447	2.0	-9000	2.0	19.6	23	17	4.0	1
470063	6653640	853448	5.0	-9000	5.0	31.6	16	11	1.0	0.5
472491	6653806	853474	2.0	-9000	2.0	16.7	19	13	3.0	2
473567	6659478	853475	0.5	-9000	0.5	29.7	17	15	0.5	0.5
471986	6660003	853476	2.0	-9000	2.0	30.4	13	11	0.5	0.5
473485	6662316	853477	0.5	-9000	0.5	31.2	18	16	0.5	0.5
474161	6661142	853478	7.0	6	6.5	29.7	18	13	3.0	0.5
473117	6660192	853479	0.5	-9000	0.5	29.4	17	11	3.0	0.5
475072	6661019	853480	0.5	-9000	0.5	28.9	14	14	0.5	0.5
471540	6662431	853481	0.5	-9000	0.5	27.4	23	16	0.5	0.5
468119	6661375	853482	2.0	-9000	2.0	22.9	15	12	5.0	2
468050	6660959	853483	4.0	-9000	4.0	20.4	14	12	5.0	1

468446	6661152	853484	0.5	-9000	0.5	24.6	13	18	24.0	2			
469000	6661005	853485	0.5	-9000	0.5	31.6	12	11	3.0	0.5			
470099	6660927	853486	0.5	-9000	0.5	12.2	12	10	3.0	3			
470015	6663037	853487	0.5	-9000	0.5	24.3	14	13	2.0	1			
468435	6663498	853488	0.5	-9000	0.5	31.1	17	8	3.0	0.5			
467969	6664003	853489	0.5	-9000	0.5	29.6	12	11	2.0	2			
470082	6662025	853490	0.5	-9000	0.5	28.4	14	9	5.0	1			
468982	6661963	853491	0.5	-9000	0.5	12.3	15	18	3.0	2			
467985	6663039	853492	0.5	-9000	0.5	30.3	10	8	1.0	1			
467507	6663472	853493	0.5	-9000	0.5	29.0	12	9	4.0	0.5			
467067	6664007	853494	0.5	-9000	0.5	32.4	16	9	3.0	0.5			
466447	6664499	853495	0.5	-9000	0.5	27.3	14	11	2.0	0.5			
466016	6664956	853496	0.5	-9000	0.5	30.5	13	9	0.5	0.5			
466471	6663490	853497	1.0	2	1.5	26.1	13	10	1.0	0.5			
466035	6664046	853498	3.0	-9000	3.0	19.2	16	14	7.0	1			
465476	6664501	853499	2.0	-9000	2.0	26.8	17	11	3.0	0.5			
464514	6665515	853500	1.0	-9000	1.0	25.2	14	10	5.0	0.5			
447501	6688353	816902	5	-9000	5.0	14	20	1	6	2			
458973	6691995	3266	0.5	-9000	0.5	6.5	5	6	2	0.5	2	-0.5	7
459130	6693001	3267	0.5	-9000	0.5	8.5	4	3	2	4	0.5	-0.5	6
460036	6691958	3268	0.5	-9000	0.5	5.5	4	3	0.5	2	0.5	-0.5	5
461007	6692005	3269	0.5	-9000	0.5	15.5	5	5	2	0.5	0.5	-0.5	4
454980	6683883	3270	2	-9000	2.0	11.5	18	8	2	0.5	3	-0.5	15
454967	6686015	3271	0.5	-9000	0.5	13	7	5	3	4	2	-0.5	6
452984	6686054	3272	4	3	3.5	22.5	8	5	5	0.5	3	-0.5	5
467000	6686033	3273	0.5	-9000	0.5	15	6	5	2	4	0.5	-0.5	5
467020	6684987	3274	0.5	-9000	0.5	10.5	4	5	3	0.5	2	-0.5	6
464969	6685983	3275	1	0.5	0.8	5.5	6	4	4	2	2	-0.5	6
464089	6687077	3276	0.5	-9000	0.5	10.5	16	6	3	0.5	2	-0.5	12
464974	6686960	3277	0.5	-9000	0.5	4.5	5	5	2	2	2	-0.5	7
466030	6687036	3278	0.5	-9000	0.5	7.5	6	7	2	0.5	3	-0.5	8
467094	6686945	3279	3	3	3.0	18	9	7	4	1	4	-0.5	7
465963	6687986	3281	1	0.5	0.8	14.5	6	4	2	3	0.5	-0.5	9
464935	6687986	3282	0.5	-9000	0.5	8.5	5	6	2	0.5	2	-0.5	7
463865	6687994	3283	0.5	-9000	0.5	22	6	3	2	2	0.5	-0.5	7
458946	6685092	3284	5	-9000	5.0	21	18	9	4	0.5	5	-0.5	12
459106	6686056	3285	4	-9000	4.0	19.5	14	9	4	1	5	-0.5	12
458994	6687022	3286	4	-9000	4.0	28	11	6	3	0.5	4	-0.5	9
458980	6688007	3287	4	3	3.5	25	11	6	4	0.5	3	-0.5	9
458996	6689017	3288	4	-9000	4.0	22	14	8	13	0.5	4	-0.5	11
459000	6690038	3289	5	-9000	5.0	20	16	8	5	0.5	4	-0.5	12
458055	6689894	3290	5	-9000	5.0	21.5	14	7	3	0.5	3	-0.5	10
456997	6689999	3291	5	4	4.5	18.5	15	7	4	0.5	4	-0.5	12
455977	6690001	3292	5	-9000	5.0	25	12	7	4	0.5	4	-0.5	10
458081	6688954	3293	4	-9000	4.0	26.5	11	6	3	0.5	4	-0.5	11
458045	6688038	3294	3	-9000	3.0	13.5	11	10	3	1	4	-0.5	15
458051	6686883	3295	3	-9000	3.0	17.5	11	7	3	0.5	4	-0.5	13

457830	6685919	3296	3	-9000	3.0	23	11	7	3	1	3	-0.5	14
457942	6684997	3297	2	-9000	2.0	23	7	5	3	0.5	3	-0.5	9
457986	6683905	3298	2	-9000	2.0	28	10	4	2	0.5	2	-0.5	8
456968	6683979	3299	4	-9000	4.0	21	13	8	3	1	4	-0.5	9
457026	6684990	3300	4	-9000	4.0	23	10	6	4	0.5	4	-0.5	9
457021	6686021	3301	5	-9000	5.0	24	20	8	3	0.5	4	-0.5	12
456956	6687004	3302	3	-9000	3.0	28	11	6	4	0.5	4	-0.5	8
456006	6687026	3303	4	-9000	4.0	15	10	9	3	1	4	-0.5	10
455925	6686000	3304	4	-9000	4.0	22	12	7	4	0.5	3	-0.5	9
455968	6684976	3305	5	-9000	5.0	24.5	11	7	4	1	5	-0.5	11
455986	6683997	3306	4	-9000	4.0	25.5	11	6	3	0.5	4	-0.5	10
459142	6683951	3307	6	4	5.0	26.5	9	5	3	0.5	3	-0.5	7
460031	6684011	3308	3	-9000	3.0	26.5	9	5	2	0.5	3	-0.5	7
460961	6684997	3309	5	-9000	5.0	23	13	8	4	0.5	4	-0.5	9
461103	6683987	3310	5	-9000	5.0	24.5	12	6	5	0.5	4	-0.5	10
458008	6682120	3314	0.5	-9000	0.5	16.5	10	8	2	3	3	-0.5	13
455990	6680988	3316	3	-9000	3.0	26	8	4	3	0.5	3	-0.5	7
455986	6682066	3317	4	-9000	4.0	23.5	11	7	2	0.5	4	-0.5	10
457045	6683130	3318	3	-9000	3.0	14.5	8	7	3	0.5	4	-0.5	11
461033	6682977	3319	5	-9000	5.0	25	11	5	4	0.5	4	-0.5	8
460997	6682007	3320	6	-9000	6.0	21.5	12	7	5	1	4	-0.5	9
460981	6680984	3321	2	-9000	2.0	18.5	10	8	4	0.5	3	-0.5	11
462055	6680951	3322	0.5	-9000	0.5	27	11	5	3	0.5	6	-0.5	10
463010	6680988	3323	2	-9000	2.0	21.5	9	7	3	2	4	-0.5	10
464045	6681068	3324	2	-9000	2.0	27	9	5	2	0.5	4	-0.5	8
465069	6680844	3325	4	-9000	4.0	17.5	13	6	4	0.5	3	-0.5	16
465939	6680961	3326	3	-9000	3.0	22.5	9	6	4	2	4	-0.5	11
467053	6681005	3327	3	3	3.0	17.5	9	7	4	0.5	4	-0.5	11
468035	6681009	3328	5	5	5.0	17	19	9	4	0.5	4	-0.5	12
468984	6681007	3329	4	-9000	4.0	23.5	8	6	3	1	4	-0.5	9
470053	6680964	3330	3	-9000	3.0	25.5	9	5	3	0.5	5	-0.5	9
471064	6681029	3331	2	-9000	2.0	20	6	5	2	0.5	3	-0.5	12
472019	6681000	3332	2	-9000	2.0	21	7	7	5	4	3	-0.5	10
472924	6681053	3333	0.5	-9000	0.5	20	6	5	3	0.5	2	-0.5	9
472986	6682019	3334	5	-9000	5.0	27.5	10	5	4	0.5	3	-0.5	8
471999	6682046	3335	3	-9000	3.0	26	10	5	3	0.5	4	-0.5	10
470979	6682056	3336	0.5	-9000	0.5	14	13	11	2	3	4	-0.5	15
467032	6682058	3337	4	-9000	4.0	21.5	11	7	4	0.5	4	-0.5	10
464988	6682006	3339	3	-9000	3.0	24.5	10	5	4	1	4	-0.5	8
464001	6682064	3340	4	-9000	4.0	18.5	9	6	5	0.5	4	-0.5	10
463016	6681998	3341	2	-9000	2.0	27.5	11	5	4	0.5	3	-0.5	9
462012	6682036	3342	5	5	5.0	25	10	6	4	0.5	5	-0.5	8
462004	6683043	3343	3	-9000	3.0	26.5	8	5	4	0.5	4	-0.5	8
463033	6683015	3344	5	-9000	5.0	22.5	9	5	6	0.5	3	-0.5	8
464088	6683037	3345	7	-9000	7.0	25	18	9	6	1	4	-0.5	7
464985	6682994	3346	5	-9000	5.0	21.5	9	6	4	0.5	3	-0.5	5
466053	6682954	3347	4	5	4.5	26.5	9	5	4	0.5	4	-0.5	7

467026	6683020	3348	3	-9000	3.0	10	11	9	3	4	6	-0.5	14
469025	6682983	3350	4	-9000	4.0	28	8	3	3	0.5	2	-0.5	6
469070	6684064	3352	2	-9000	2.0	9.5	12	9	3	1	4	-0.5	19
472035	6686084	3353	3	-9000	3.0	27	10	5	4	0.5	3	-0.5	8
472014	6684981	3354	5	-9000	5.0	22	8	6	4	3	3	-0.5	8
472040	6684025	3355	2	-9000	2.0	24.5	7	4	3	0.5	2	-0.5	7
472021	6683000	3356	4	-9000	4.0	26	10	4	3	0.5	4	-0.5	8
473059	6683104	3357	6	-9000	6.0	20	10	7	4	1	4	-0.5	9
472088	6684000	3358	8	8	8.0	21	12	7	5	0.5	4	-0.5	9
473075	6685000	3359	19	15	17.0	24.5	18	7	6	0.5	4	-0.5	8
472983	6685978	3360	5	-9000	5.0	20.5	11	8	4	2	5	-0.5	12
473029	6686814	3361	4	-9000	4.0	26	13	6	4	0.5	5	-0.5	9
471986	6686849	3362	4	-9000	4.0	19.5	9	6	5	0.5	4	-0.5	7
473991	6684005	3363	5	-9000	5.0	22.5	14	7	4	1	4	-0.5	8
474017	6683015	3364	3	-9000	3.0	27	11	5	3	0.5	4	-0.5	7
474027	6681978	3365	4	-9000	4.0	21	13	7	3	0.5	3	-0.5	8
474018	6681037	3366	4	-9000	4.0	22.5	10	7	4	2	4	-0.5	7
475000	6681085	3367	5	5	5.0	24	11	5	4	0.5	3	-0.5	9
475013	6682018	3368	3	-9000	3.0	25	15	9	3	0.5	5	-0.5	7
476014	6683943	3369	5	-9000	5.0	23.5	16	7	5	0.5	4	-0.5	7
477034	6683891	3370	4	-9000	4.0	18	15	9	4	0.5	5	-0.5	9
476969	6683000	3371	5	-9000	5.0	22.5	9	6	5	0.5	4	-0.5	8
477023	6682030	3372	3	-9000	3.0	23.5	8	5	2	3	2	-0.5	8
477030	6681017	3373	7	-9000	7.0	24	12	6	7	0.5	3	-0.5	7
476000	6681060	3374	3	-9000	3.0	31.5	11	4	3	0.5	3	-0.5	5
476025	6682014	3375	2	-9000	2.0	25	10	5	4	0.5	3	-0.5	9
476069	6683033	3376	7	-9000	7.0	18.5	15	9	6	0.5	4	-0.5	11
475987	6684988	3377	4	-9000	4.0	21.5	10	6	4	0.5	4	-0.5	11
476971	6685007	3378	5	-9000	5.0	25.5	12	6	3	0.5	4	-0.5	8
476992	6685935	3379	9	6	7.5	16.5	15	10	3	0.5	4	-0.5	11
475995	6686044	3380	5	-9000	5.0	24	11	6	5	0.5	4	-0.5	8
475009	6685995	3381	3	-9000	3.0	25	9	5	2	2	3	-0.5	7
475000	6686710	3382	6	-9000	6.0	25	15	7	6	0.5	4	-0.5	8
474005	6686005	3383	7	6	6.5	19	18	8	4	0.5	4	-0.5	12

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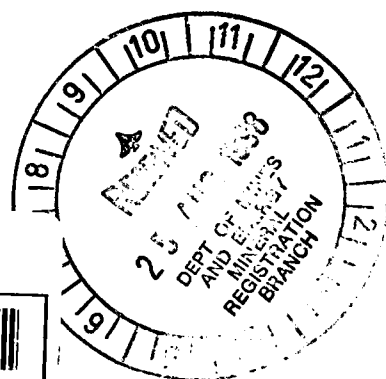
EXPLORATION LICENCE 2171 NELSONS BORE

2ND ANNUAL TECHNICAL REPORT

3RD JUNE 1997 TO 2ND JUNE 1998

A. P. BELPERIO
CHIEF GEOLOGIST
18 August 1998

COPIES: MINOTAUR GOLD NL
GAWLER GOLD & MINERAL EXPLORATION NL
MINES & ENERGY SA



INTRODUCTION

Exploration Licence 2171 (Nelsons Bore) comprising four separate areas immediately west and northwest of Bulgunnia Homestead (Figure 1) was granted to Minotaur Gold NL and it's joint venture partner Gawler Gold and Mineral Exploration on June 3rd 1996. On January 2nd 1997, the initial application area of 811 km² was reduced to 432 km² with a commitment of \$80,000. The tenement was renewed in June 1997 for a second year with an overall committment of \$150,000. The tenement was renewed in June 1998 for a third year with an overall committment of \$220,000.

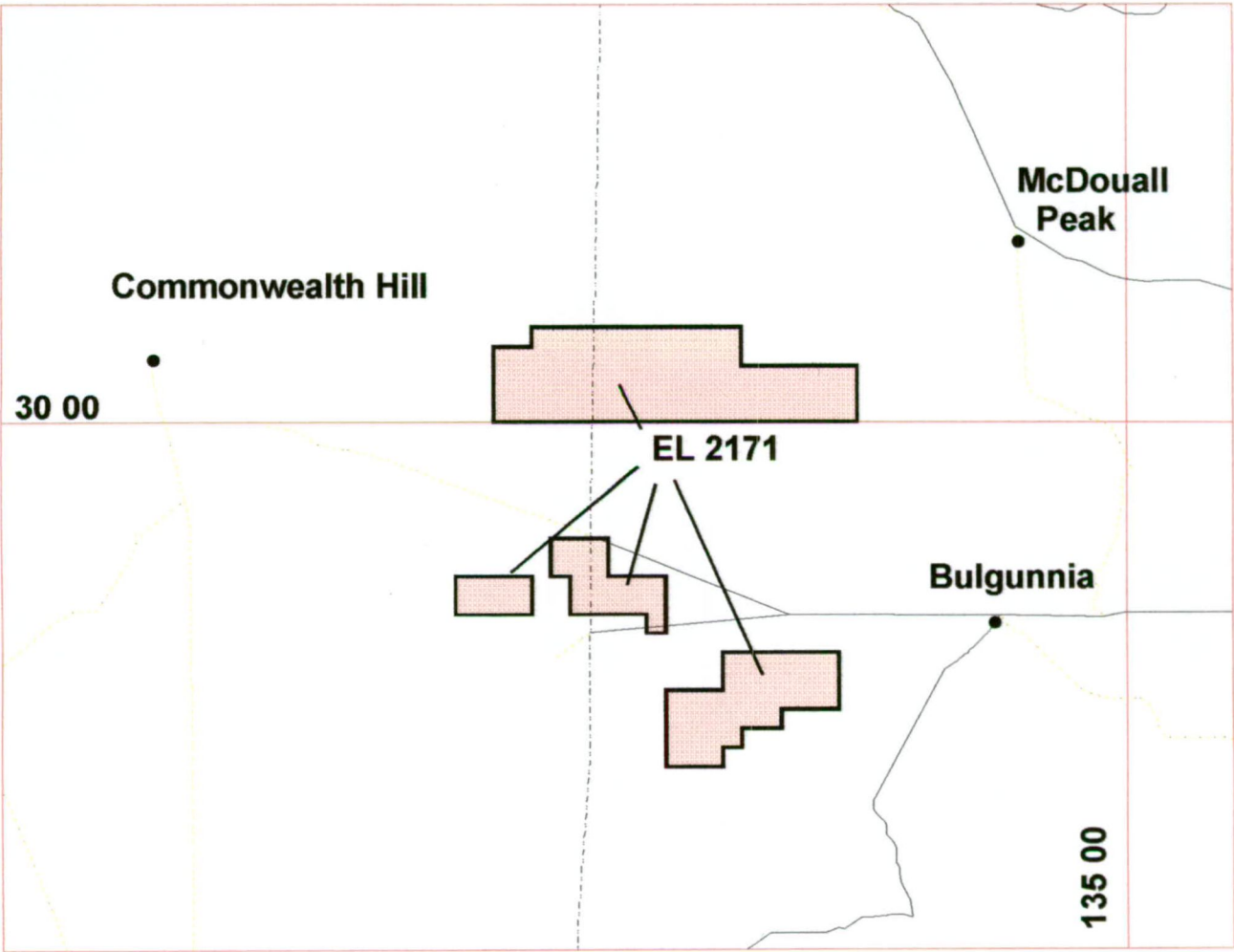


FIGURE 1: Location map, EL 2171 Nelsons Bore

GEOLOGICAL FRAMEWORK

The Coober Pedy and Tarcoola map sheets indicate a persistent Cainozoic to Mesozoic blanket over much of the licence area. Aeromagnetically, the basement rocks are inferred to comprise dominantly Archaean metasediments and volcanics of the Mulgathing Complex with grabens of younger (Mesoproterozoic) metasediments and volcanics. Hiltaba age granites (1590 Ma) intrude both sequences.

EXPLORATION TARGETS

The main target was gold mineralisation in basement using the gold in calcrete technique as a regional tool for focussing in to areas of potential basement mineralisation. Aeromagnetic interpretation of potential plumbing systems and host rock locations complemented and assisted target selection.

CALCRETE SAMPLING

Regional calcrete sampling was undertaken over the northern area of the tenement in continuity with the sampling program on other Minotaur Commonwealth Hill tenements. Nominal grid spacing was triangular, with a base of 1 km and two sides of 700 m. 136 samples were taken manually by digging to the top of a calcrete layer, breaking the softer upper part and, using a sieve, collecting about 2 kg of +1/4" calcrete. Auger drilling was carried out at 85 sites, where no calcrete was encountered in surface sampling.

Location of all sites was recorded using a Magellan GPS unit, with +/-100 m accuracy.

A total of 221 samples were dispatched to AMDEL and analysed for Au by code AA10C (aqua-regia) and for metal ions (Ca, Cu, Ni, As, Mo, Co, Pb, Zn, Ag, Cd, Mn, Fe and Mg) by code IC2EC.

Results and locations are given in **Table 1** and locations sampled are shown on **Figure 2**.

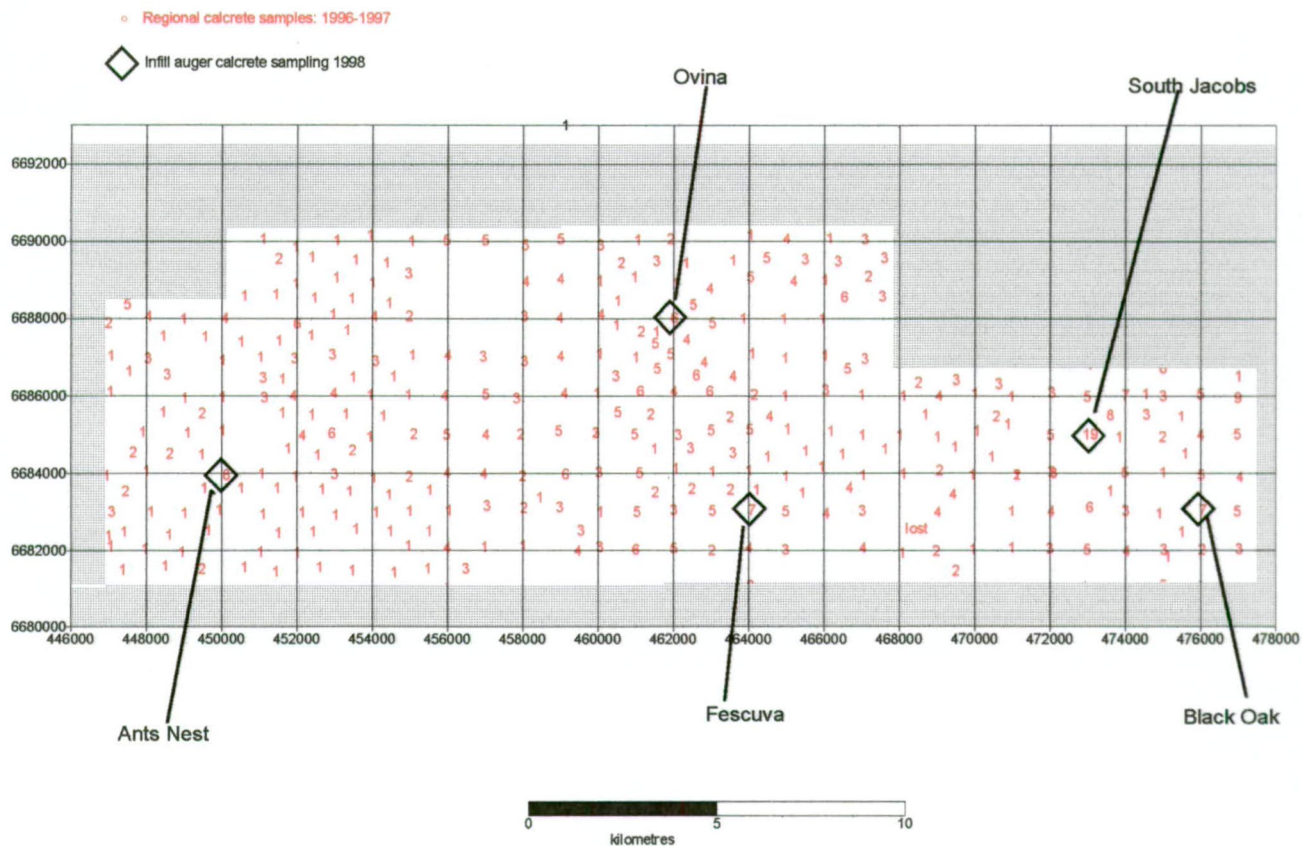


FIGURE 2: Sites of infill calcrete sampling, June 1998

TABLE 1: Calcrete EL2171 Followup as at June 1998

Eastings	Northing	S/No	Au	Au Dp1	Au/avg	Ca	Cu	Ni	Zn	Co	Pb	Ag	As	Mo	Mn	Cd	Fe	Mg	Depth	Type	Comments
			AA10C			IC2EC	IC2EC	IC2EC	IC2EC	IC2EC	IC2EC	IC2EC	IC2EC	IC2EC	IC2EC	IC2EC	IC2EC	IC2EC			m = massive
			1			0.1	1	1	1	1	3	0.5	1	1	5	1	0.01	0.01			n = nodular
			ppb			%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%			s = calc soil
		Black Oak																			
475800	6682800	BO-01	0.5	-9000	0.5	2	15	32	26	6	8	1.5	0.5	11	200	0.5	2.92	0.73	10	m	v/hard
476000	6682800	BO-02	4	-9000	4	23	21	13	12	4	1	<0.5	11	1	65	0.5	1.05	1.77	65	m	v/hard
476200	6682800	BO-03	4	-9000	4	23.5	16	12	17	4	4	<0.5	9	2	80	0.5	1.26	0.74	70	m	v/hard
476200	6683000	BO-04	2	-9000	2	8.5	11	9	11	1	4	<0.5	7	3	70	0.5	1.27	0.43	25	m	v/hard
476000	6683000	BO-05	3	-9000	3	26.5	14	11	16	4	4	<0.5	12	2	180	0.5	1.16	0.49	30	m	hard
475800	6683000	BO-06	2	-9000	2	25	10	12	14	2	4	<0.5	9	3	90	0.5	1.28	0.53	90	m	v/hard
475800	6683200	BO-07	4	-9000	4	14.5	10	8	14	3	4	<0.5	10	2	65	0.5	1.17	0.43	50	m	v/hard
476000	6683200	BO-08	3	-9000	3	27	16	11	13	3	1	<0.5	11	1	55	0.5	1.01	0.8	65	m	v/hard
476200	6683200	BO-09	5	5	5	25	12	11	11	3	1	<0.5	15	2	70	0.5	1.04	0.52	40	m	v/hard
		Ovina																			
461800	6687800	OV-01	4	-9000	4	23.5	24	18	14	4	1	<0.5	8	3	60	0.5	1.19	1.64	90	m	hard
462000	6687800	OV-02	0.5	-9000	0.5	1.6	13	19	32	4	10	<0.5	0.5	4	170	0.5	2.83	0.49	100	s	soily
462200	6687800	OV-03	2	-9000	2	27	12	8	14	4	4	<0.5	11	0.5	65	0.5	0.94	0.62	45	m	v/hard
462200	6688000	OV-04	4	-9000	4	27	13	8	11	2	1	<0.5	13	1	65	0.5	0.95	0.6	30	m	v/hard
462000	6688000	OV-05	2	-9000	2	23.5	18	10	15	2	1	<0.5	9	0.5	65	0.5	1.12	0.85	45	m	v/hard
461800	6688000	OV-06	0.5	-9000	0.5	8	12	15	25	4	8	<0.5	2	4	175	0.5	2.51	0.52	100	n	sm/nod
461800	6688200	OV-07	2	-9000	2	25.5	16	10	10	2	1	<0.5	11	0.5	40	0.5	0.78	1.17	60	m	v/hard
462000	6688200	OV-08	1	-9000	1	19	12	17	17	4	4	<0.5	7	7	130	0.5	1.82	0.46	100	m	v/hard
462200	6688200	OV-09	0.5	1	0.75	24	8	7	12	0.5	1	<0.5	9	1	70	0.5	1.15	0.46	100	m	med
		Fescuva																			
463992	6682912	FES-01	1	-9000	1	24	24	14	12	3	1	<0.5	9	1	50	0.5	0.81	1.69	100	M	VHARD
463843	6682901	FES-02	3	-9000	3	22.5	18	13	16	6	1	<0.5	9	1	145	0.5	1.14	1.32	65	M	VHARD
463807	6682733	FES-03	3	-9000	3	28.5	13	7	10	1	1	<0.5	15	0.5	40	0.5	0.725	0.49	25	M	HARD
464000	6682816	FES-04	3	-9000	3	30	13	7	10	4	1	<0.5	14	0.5	50	0.5	0.6	0.61	30	M	HARD
464263	6682716	FES-05	2	-9000	2	29	13	6	10	5	1	<0.5	13	0.5	50	0.5	0.665	0.55	30	M	HARD
464216	6682938	FES-06	* 3	-9000	3	19	15	16	16	4	4	<0.5	7	2	70	0.5	1.35	1.18	70	M	VHARD
464229	6683037	FES-07	1	-9000	1	28.5	9	4	8	4	1	<0.5	11	0.5	30	0.5	0.635	0.32	45	N	Slightly damp, nodular
464105	6683202	FES-08	5	-9000	5	24.5	16	8	10	1	1	<0.5	17	1	35	0.5	0.785	1.06	40	M	HARD
463830	6683208	FES-09	7	5	6	6.5	8	4	2	2	1	<0.5	4	0.5	10	0.5	0.18	0.61	50	M	VHARD
463642	6683103	FES-10	3	-9000	3	14.5	18	11	17	4	6	<0.5	10	1	95	0.5	1.38	1.2	50	M	VHARD
		Ants Nest																			
449970	6683930	ANT-01	2	-9000	2	26	9	5	9	4	1	<0.5	11	0.5	45	0.5	0.56	0.38	80	m/n	deep red sand
450203	6683949	ANT-02	3	-9000	3	26.5	13	8	8	4	1	<0.5	15	0.5	50	0.5	0.51	0.89	20	m	hard
450427	6683946	ANT-03	4	-9000	4	25	10	6	8	3	1	<0.5	13	0.5	40	0.5	0.505	0.63	20	m	med hard
450438	6684207	ANT-04	2	-9000	2	20	16	12	16	2	4	<0.5	9	1	75	0.5	1.16	1	70	m	Fe, soft, moist
450172	6684174	ANT-05	6	-9000	6	23	14	9	12	5	1	<0.5	11	0.5	65	0.5	0.98	0.56	30	m	Fe, slightly wthd
449982	6684197	ANT-06	2	-9000	2	26	10	5	11	4	4	<0.5	10	0.5	45	0.5	0.805	0.4	50	m	hpn

TABLE 1: Calcrete EL2171 Followup as at June 1998

Eastings	Northing	S/No	Au	Au Dp1	Au/avg	Ca	Cu	Ni	Zn	Co	Pb	Ag	As	Mo	Mn	Cd	Fe	Mg	Depth	Type	Comments
449937	6683771	ANT-07	2	-9000	2	20.5	11	8	13	4	1	<0.5	11	1	60	0.5	1.06	0.55	15	m	extr. hard
450122	6683768	ANT-08	4	-9000	4	26.5	13	7	9	3	1	<0.5	13	0.5	35	0.5	0.585	0.75	25	m	hard
450465	6683791	ANT-09	4	-9000	4	22	10	7	11	5	1	<0.5	13	1	65	0.5	0.86	0.46	30	m	hard
		South Jacobs																			
471600	6683600	SJ-01	0.5	-9000	0.5	4.1	11	11	26	4	6	0.05	2	2	125	0.5	1.9	0.43	100	s	soily
471700	6683600	SJ-02	4	-9000	4	19	17	12	19	5	4	0.05	7	1	130	0.5	1.47	0.74	80	m	med
471800	6683600	SJ-03	5	3	4	20.5	13	11	18	6	4	0.05	7	0.5	75	0.5	1.32	0.59	80	m	hard
471900	6683600	SJ-04	2	-9000	2	27	15	10	16	4	1	0.05	8	0.5	70	0.5	1.06	0.64	90	m	hard
472000	6683600	SJ-05	2	-9000	2	26.5	14	8	15	4	4	0.05	7	0.5	55	0.5	0.94	0.51	60	m	hard
472100	6683600	SJ-06	1	-9000	1	26.5	10	8	14	4	1	0.05	4	1	70	0.5	1.13	0.48	100	n	sm/nod
472200	6683600	SJ-07	1	-9000	1	34	9	5	11	3	1	0.05	6	0.5	45	0.5	0.75	0.48	100	m	med
472300	6683600	SJ-08	3	-9000	3	30.5	15	8	13	6	1	0.05	7	0.5	60	0.5	0.92	0.52	30	m	v/hard
472400	6683600	SJ-09	3	-9000	3	27	13	7	14	5	4	0.05	8	0.5	75	0.5	0.99	0.43	30	m	v/hard
472500	6683600	SJ-10	4	6	5	30	11	9	12	6	1	0.05	7	0.5	165	0.5	0.87	0.42	75	m	v/hard
472600	6683600	SJ-11	4	-9000	4	22	12	9	15	4	1	0.05	7	0.5	90	0.5	1.11	0.54	30	m	v/hard
472700	6683600	SJ-12	1	-9000	1	30.5	12	6	13	6	6	0.05	7	0.5	135	0.5	0.83	0.38	40	m	v/hard
472800	6683600	SJ-13	2	-9000	2	29	13	6	13	4	1	0.05	7	0.5	45	0.5	0.905	0.49	35	m	hard
472900	6683600	SJ-14	5	-9000	5	25	14	8	13	4	1	0.05	11	0.5	65	0.5	0.925	0.48	45	m	hard
473000	6683600	SJ-15	3	-9000	3	33	14	8	15	6	1	0.05	7	0.5	80	0.5	0.925	0.52	80	m	hard
473100	6683600	SJ-16	5	-9000	5	23.5	19	9	11	3	1	0.05	8	0.5	40	0.5	0.83	1.16	90	m	hard
473200	6683600	SJ-17	2	-9000	2	31.5	10	7	12	5	1	0.05	5	0.5	60	0.5	0.8	0.49	100	m	hard
473300	6683600	SJ-18	0.5	-9000	0.5	0.45	14	16	37	6	8	0.05	4	3	210	0.5	2.74	0.3	100	s	soily
473400	6683600	SJ-19	3	-9000	3	28.5	13	8	15	4	1	0.05	7	0.5	80	0.5	1.03	0.49	100	m	med
473500	6683600	SJ-20	2	-9000	2	30	12	8	14	5	1	0.05	8	0.5	70	0.5	0.95	0.47	100	m	hard
473500	6684000	SJ-21	3	-9000	3	29	15	9	15	5	1	0.05	6	0.5	85	0.5	1.03	0.64	50	m	v/hard
473400	6684000	SJ-22	4	-9000	4	27	11	8	13	4	1	0.05	7	0.5	55	0.5	0.925	0.58	100	m	v/hard
473300	6684000	SJ-23	3	-9000	3	29	12	8	12	7	1	0.05	7	0.5	55	0.5	0.8	0.45	75	m	v/hard
473200	6684000	SJ-24	3	-9000	3	28.5	14	10	13	7	1	0.05	7	0.5	80	0.5	0.82	0.46	55	m	hard
473100	6684000	SJ-25	2	-9000	2	31.5	13	8	11	6	1	0.05	7	0.5	70	0.5	0.745	0.53	55	m	v/hard
473000	6684000	SJ-26	4	-9000	4	20.5	18	11	13	4	1	0.05	7	0.5	60	0.5	1.14	0.93	45	m	hard
472900	6684000	SJ-27	4	-9000	4	22	15	11	17	4	1	0.05	8	0.5	70	0.5	1.39	0.79	65	m	med
472800	6684000	SJ-28	3	-9000	3	24	12	8	13	4	1	0.05	7	0.5	75	0.5	1.13	0.42	70	m	hard
472700	6684000	SJ-29	4	-9000	4	20	11	8	14	4	4	0.05	7	0.5	105	0.5	1.25	0.35	45	m	hard
472600	6684000	SJ-30	6	7	6.5	26	16	9	13	5	1	0.05	9	0.5	85	0.5	0.96	0.67	55	m	v/hard
472500	6684000	SJ-31	3	-9000	3	26.5	13	7	14	4	1	0.05	9	0.5	65	0.5	0.965	0.42	50	m	v/hard
472400	6684000	SJ-32	11	8	9.5	16	15	13	21	4	4	0.05	6	2	110	0.5	1.64	0.42	80	m	hard
472300	6684000	SJ-33	3	-9000	3	17.5	9	8	17	2	1	0.05	5	0.5	85	0.5	1.35	0.42	90	m	nod
472200	6684000	SJ-34	3	-9000	3	27.5	10	8	14	3	1	0.05	6	2	60	0.5	1.07	0.48	100	n	hard
472100	6684000	SJ-35	3	-9000	3	23	13	8	15	4	1	0.05	6	0.5	60	0.5	0.99	0.58	35	m	hard
472000	6684000	SJ-36	1	-9000	1	28.5	9	8	15	3	4	0.05	5	1	85	0.5	1.1	0.49	85	m	hard
471900	6684000	SJ-37	3	-9000	3	21	12	9	18	4	1	0.05	8	0.5	80	0.5	1.33	0.48	65	m	v/hard
471800	6684000	SJ-38	1	-9000	1	29	11	7	14	5	1	0.05	7	0.5	80	0.5	0.945	0.37	80	m	hard
471700	6684000	SJ-39	0.5	-9000	0.5	10	10	9	23	3	6	0.05	4	2	95	0.5	1.77	0.38	90	m	hard

TABLE 1: Calcrete EL2171 Followup as at June 1998

Eastings	Northings	S/No	Au	Au Dp1	Au/avg	Ca	Cu	Ni	Zn	Co	Pb	Ag	As	Mo	Mn	Cd	Fe	Mg	Depth	Type	Comments
471600	6684000	SJ-40	0.5	-9000	0.5	19.5	10	8	17	4	4	0.05	4	2	80	0.5	1.31	0.36	100	n	nod
471800	6684400	SJ-41	0.5	-9000	0.5	27	12	8	14	6	1	0.05	6	0.5	120	0.5	0.945	0.37	100	n	nod
471900	6684400	SJ-42	2	-9000	2	20.5	12	10	15	4	1	0.05	7	0.5	65	0.5	1.3	0.5	40	m	hard
472000	6684400	SJ-43	1	-9000	1	20.5	14	9	13	4	1	0.05	8	0.5	60	0.5	1.03	0.6	35	m	v/hard
472100	6684400	SJ-44	6	6	6	19	13	10	13	4	1	0.05	9	1	65	0.5	1.12	0.49	50	m	v/hard
472200	6684400	SJ-45	0.5	-9000	0.5	1.55	13	16	41	5	8	0.05	3	2	150	0.5	2.91	0.41	100	n	sm/nod
472300	6684400	SJ-46	0.5	-9000	0.5	21	10	10	20	3	1	0.05	5	2	80	0.5	1.66	0.41	100	n	sm/nod
472400	6684400	SJ-47	0.5	-9000	0.5	32.5	12	8	13	7	1	0.05	6	0.5	180	0.5	0.76	0.38	80	m	hard
472500	6684400	SJ-48	2	-9000	2	22	13	10	16	7	4	0.05	6	1	110	0.5	1.25	0.45	65	m	hard
472600	6684400	SJ-49	2	-9000	2	27	13	8	14	5	4	0.05	8	0.5	75	0.5	0.98	0.51	30	m	v/hard
472700	6684400	SJ-50	4	3	3.5	22.5	13	9	14	5	4	0.05	6	0.5	65	0.5	1.19	0.45	70	m	v/hard
472800	6684400	SJ-51	2	-9000	2	15.5	14	11	20	5	4	0.05	6	0.5	130	0.5	1.63	0.37	60	m	hard
472900	6684400	SJ-52	4	-9000	4	21	15	10	16	4	4	0.05	7	1	95	0.5	1.3	0.38	30	m	v/hard
473000	6684400	SJ-53	0.5	-9000	0.5	31	15	8	13	7	4	0.05	9	0.5	95	0.5	0.84	0.46	30	m	v/hard
473100	6684400	SJ-54	4	-9000	4	26.5	11	4	33	8	8	<0.5	3	0.5	90	0.5	10100	0.55	45	m	hard
473200	6684400	SJ-55	3	-9000	3	24	12	5	38	6	4	<0.5	1	0.5	55	0.5	10500	0.58	35	m	v/hard
473300	6684400	SJ-56	3	-9000	3	28.5	13	5	38	8	6	<0.5	2	0.5	55	0.5	9350	0.62	40	m	hard
473400	6684400	SJ-57	2	-9000	2	20	11	5	32	8	4	<0.5	6	0.5	70	0.5	11400	0.51	30	m	v/hard
473500	6684400	SJ-58	2	-9000	2	24	12	4	38	7	6	<0.5	4	0.5	95	0.5	9250	0.58	45	m	v/hard
473600	6684500	SJ-59	3	-9000	3	26	8	2	34	6	6	<0.5	0.5	0.5	50	0.5	7150	0.63	95	m	v/hard
473500	6684500	SJ-60	3	-9000	3	24.5	14	6	41	11	6	<0.5	1	0.5	55	0.5	10200	0.75	100	m	hard
473400	6684500	SJ-61	1	-9000	1	28	14	4	33	8	8	<0.5	0.5	0.5	65	0.5	8900	0.53	220	m	nodv/hard
473300	6684500	SJ-62	4	-9000	4	25	17	7	39	4	8	<0.5	3	0.5	55	0.5	9900	0.99	30	m	v/hard
473200	6684500	SJ-63	3	-9000	3	19	12	8	35	4	8	<0.5	7	0.5	70	0.5	14400	0.73	55	m	v/hard
473100	6684500	SJ-64	4	-9000	4	22.5	12	7	28	8	8	<0.5	4	0.5	75	1	11700	0.79	40	m	v/hard
473000	6684600	SJ-65	4	-9000	4	29	15	8	13	5	4	0.05	7	0.5	70	0.5	0.955	0.54	45	m	v/hard
472900	6684600	SJ-66	6	6	6	16	14	11	17	4	4	0.05	8	1	80	0.5	1.46	0.47	55	m	hard
472800	6684600	SJ-67	0.5	-9000	0.5	3.1	14	16	33	5	10	0.05	3	4	150	0.5	2.65	0.4	100	n	nod
472700	6684600	SJ-68	0.5	-9000	0.5	31	12	6	12	3	4	0.05	8	0.5	40	0.5	0.85	0.49	100	n	nod
472600	6684600	SJ-69	0.5	-9000	0.5	29.5	9	7	12	2	1	0.05	5	0.5	65	0.5	0.965	0.42	100	n	nod
472500	6684600	SJ-70	0.5	-9000	0.5	3.4	12	13	34	4	8	0.05	3	2	140	0.5	2.52	0.43	100	s	soily
472400	6684600	SJ-71	1	-9000	1	31.5	13	8	13	8	1	0.05	7	0.5	120	0.5	0.78	0.45	100	n	nod
472300	6684600	SJ-72	4	-9000	4	24	13	13	13	7	1	0.05	7	0.5	170	0.5	0.985	0.52	100	m	med
472200	6684600	SJ-73	4	-9000	4	26.5	16	9	13	6	1	0.05	7	0.5	75	0.5	0.92	0.72	45	m	v/hard
472100	6684600	SJ-74	2	-9000	2	22.5	17	9	13	4	4	0.05	7	0.5	70	0.5	1.01	0.92	55	m	v/hard
472000	6684600	SJ-75	4	-9000	4	20	17	11	13	3	1	0.05	7	1	55	0.5	1.06	1.16	100	m	hard
471900	6684600	SJ-76	2	-9000	2	26.5	14	8	15	4	1	0.05	8	0.5	85	0.5	0.99	0.6	85	m	hard
472000	6684800	SJ-77	2	-9000	2	26.5	8	3	36	8	6	<0.5	1	0.5	70	0.5	11000	0.47	55	m	v/hard
472100	6684800	SJ-78	1	-9000	1	24	10	5	37	11	6	<0.5	2	0.5	145	0.5	11000	0.5	60	m	v/hard
472200	6684800	SJ-79	0.5	-9000	0.5	26.5	12	5	34	11	6	<0.5	1	0.5	260	0.5	8550	0.46	45	m	hard
472300	6684800	SJ-80	2	-9000	2	20.5	10	5	26	4	4	<0.5	4	0.5	70	0.5	12200	0.49	35	m	v/hard
472400	6684800	SJ-81	2	-9000	2	18	12	9	38	6	6	<0.5	6	0.5	115	0.5	14300	0.68	55	m	v/hard
472500	6684800	SJ-82	3	-9000	3	19	13	6	26	5	1	<0.5	6	0.5	65	0.5	11200	0.74	30	m	hard
472600	6684800	SJ-83	2	-9000	2	28	12	4	38	9	6	<0.5	1	0.5	55	0.5	7500	0.57	65	m	v/hard

TABLE 1: Calcrete EL2171 Followup as at June 1998

Eastng	Northing	S/No	Au	Au Dp1	Au/avg	Ca	Cu	Ni	Zn	Co	Pb	Ag	As	Mo	Mn	Cd	Fe	Mg	Depth	Type	Comments
472700	6684800	SJ-84	3	5	4	20.5	9	4	29	5	6	<0.5	1	0.5	70	1	9900	0.45	50	m	v/hard
472800	6684800	SJ-85	2	-9000	2	5.5	0.5	0.5	11	4	1	<0.5	3	0.5	15	0.5	1800	0.12	45	m	hard
472900	6684800	SJ-86	7	5	6	25	12	7	33	10	6	<0.5	2	0.5	105	0.5	12900	0.69	60	m	v/hard
473000	6684800	SJ-87	7	7	7	25	10	5	33	9	4	<0.5	2	0.5	75	2	9500	0.58	45	m	v/hard
473100	6684800	SJ-88	4	-9000	4	24	11	5	33	7	1	<0.5	5	0.5	55	0.5	10100	0.57	50	m	v/hard
473200	6684800	SJ-89	7	8	7.5	19.5	11	6	37	6	4	<0.5	6	0.5	70	0.5	12000	0.81	90	m	v/hard
473300	6684800	SJ-90	4	-9000	4	25	12	4	31	7	6	<0.5	0.5	0.5	50	0.5	8200	0.56	40	m	v/hard
473400	6684800	SJ-91	3	-9000	3	20	13	7	31	6	1	<0.5	5	0.5	55	0.5	8100	0.97	35	m	v/hard
473500	6684800	SJ-92	2	-9000	2	25	13	7	39	10	4	<0.5	4	0.5	200	0.5	9600	0.49	35	m	v/hard
473600	6684800	SJ-93	0.5	-9000	0.5	21.5	11	6	25	9	8	<0.5	2	0.5	260	0.5	11700	0.47	55	m	hard
473700	6684800	SJ-94	2	-9000	2	24	16	6	32	7	6	<0.5	4	0.5	80	0.5	9550	0.87	30	m	v/hard
473700	6684900	SJ-95	1	-9000	1	27	13	4	27	6	4	<0.5	2	0.5	50	0.5	8300	0.58	35	m	v/hard
473600	6684900	SJ-96	3	-9000	3	17.5	10	6	28	5	4	<0.5	4	0.5	90	0.5	12800	0.53	65	m	v/hard
473500	6684900	SJ-97	3	-9000	3	23	11	7	32	9	4	<0.5	3	0.5	80	1	11000	0.5	45	m	v/hard
473400	6684900	SJ-98	4	-9000	4	26.5	14	6	31	6	4	<0.5	3	0.5	105	0.5	8950	0.53	30	m	v/hard
473300	6684900	SJ-99	2	-9000	2	24.5	9	9	29	9	8	<0.5	0.5	0.5	300	0.5	12700	0.48	220	m	med
473200	6684900	SJ-100	3	-9000	3	23	7	5	26	3	1	<0.5	0.5	0.5	65	0.5	12500	0.59	220	m	med
473100	6684900	SJ-101	5	-9000	5	17	13	10	27	4	6	<0.5	5	0.5	90	0.5	14300	0.74	45	m	v/hard
473000	6684900	SJ-102	4	-9000	4	26	13	4	31	5	8	<0.5	3	0.5	65	1	8750	0.57	35	m	v/hard
472900	6684900	SJ-103	4	-9000	4	22	9	5	33	4	4	<0.5	3	0.5	130	0.5	10800	0.47	30	m	v/hard
472800	6684900	SJ-104	11	10	10.5	20.5	11	7	29	4	6	<0.5	4	0.5	55	0.5	11400	0.6	25	m	v/hard
472700	6684900	SJ-105	3	-9000	3	18.5	10	7	26	6	4	<0.5	3	0.5	65	0.5	11500	0.61	30	m	v/hard
472600	6684900	SJ-106	4	-9000	4	25	11	5	29	5	6	<0.5	3	0.5	70	0.5	9350	0.65	35	m	v/hard
472500	6684900	SJ-107	3	-9000	3	27.5	13	5	36	11	4	<0.5	1	0.5	105	0.5	7450	0.52	40	m	v/hard
472400	6684900	SJ-108	5	-9000	5	22	14	9	30	5	6	<0.5	6	0.5	90	1	11300	0.82	25	m	v/hard
472300	6684900	SJ-109	4	-9000	4	25	10	6	34	8	4	<0.5	4	0.5	60	0.5	9900	0.68	40	m	hard
472200	6684900	SJ-110	3	-9000	3	25	12	5	41	7	6	<0.5	0.5	0.5	80	0.5	12100	0.6	50	m	hard
472100	6684900	SJ-111	1	-9000	1	24.5	10	4	34	5	6	<0.5	0.5	0.5	55	0.5	11800	0.48	100	s	soily
472100	6685000	SJ-112	0.5	-9000	0.5	8.5	10	11	33	2	4	<0.5	8	1	120	0.5	23100	0.44	100	s	soily
472200	6685000	SJ-113	2	-9000	2	23.5	7	2	32	6	4	<0.5	0.5	0.5	65	0.5	11400	0.37	100	m	med
472300	6685000	SJ-114	0.5	-9000	0.5	19.5	12	7	35	4	8	<0.5	4	0.5	95	0.5	18000	0.48	90	m	med
472400	6685000	SJ-115	4	-9000	4	27	10	4	29	10	1	<0.5	1	0.5	65	1	9250	0.46	55	m	hard
472500	6685000	SJ-116	3	-9000	3	20	12	7	25	6	1	<0.5	3	0.5	70	0.5	13400	0.61	50	m	hard
472600	6685000	SJ-117	3	-9000	3	25	10	4	27	7	4	<0.5	3	0.5	105	0.5	9500	0.48	40	m	v/hard
472700	6685000	SJ-118	11	9	10	24.5	15	6	30	7	4	<0.5	6	0.5	50	0.5	8250	0.92	35	m	v/hard
472800	6685000	SJ-119	3	-9000	3	26	11	5	25	6	4	<0.5	3	0.5	55	0.5	8150	0.7	30	m	v/hard
472900	6685000	SJ-120	3	-9000	3	27	13	4	31	5	6	<0.5	0.5	0.5	50	0.5	8450	0.65	45	m	hard
473000	6685000	SJ-121	4	-9000	4	26.5	9	3	25	6	6	<0.5	0.5	0.5	60	0.5	8100	0.66	50	m	hard
473100	6685000	SJ-122	10	10	10	24	14	5	30	5	1	<0.5	2	0.5	60	0.5	8550	0.84	45	m	v/hard
473200	6685000	SJ-123	13	10	11.5	25	20	7	33	7	4	<0.5	3	0.5	55	0.5	9700	0.88	50	m	v/hard
473300	6685000	SJ-124	5	5	5	23.5	12	6	30	5	4	<0.5	2	0.5	75	0.5	10000	0.54	55	m	v/hard
473400	6685000	SJ-125	4	-9000	4	27	13	5	35	8	1	<0.5	0.5	0.5	70	0.5	7700	0.53	40	m	v/hard
473500	6685000	SJ-126	4	-9000	4	26.5	13	4	38	9	6	<0.5	2	0.5	75	2	8400	0.52	20	m	v/hard
473600	6685000	SJ-127	3	-9000	3	25	15	6	33	7	1	<0.5	2	0.5	45	0.5	8400	0.72	35	m	v/hard

TABLE 1: Calcrete EL2171 Followup as at June 1998

Eastng	Northng	S/No	Au	Au Dp1	Au/avg	Ca	Cu	NI	Zn	Co	Pb	Ag	As	Mo	Mn	Cd	Fe	Mg	Depth	Type	Comments
473700	6685000	SJ-128	3	-9000	3	25.5	13	5	32	7	1	<0.5	2	0.5	60	0.5	9500	0.65	45	m	v/hard
473800	6685000	SJ-129	4	-9000	4	26.5	15	7	36	8	6	<0.5	3	0.5	170	0.5	8250	0.6	25	m	v/hard
473800	6685100	SJ-130	4	-9000	4	16.5	15	10	30	8	8	<0.5	5	0.5	105	1	13000	1.07	220	m	hard
473700	6685100	SJ-131	6	-9000	6	16	9	6	19	4	1	<0.5	3	0.5	65	0.5	11600	0.52	90	m	v/hard
473600	6685100	SJ-132	2	-9000	2	25	11	3	29	4	6	<0.5	0.5	0.5	65	0.5	9350	0.49	75	m	v/hard
473500	6685100	SJ-133	3	-9000	3	26.5	13	5	32	7	6	<0.5	2	0.5	115	0.5	8150	0.46	55	m	v/hard
473400	6685100	SJ-134	2	-9000	2	25	12	4	39	9	6	<0.5	3	0.5	60	0.5	8900	0.61	35	m	v/hard
473300	6685100	SJ-135	5	-9000	5	22.5	13	5	30	6	1	<0.5	4	0.5	60	0.5	9000	0.66	40	m	v/hard
473200	6685100	SJ-136	7	7	7	25.5	9	4	32	8	6	<0.5	2	0.5	65	0.5	8950	0.57	100	m	v/hard
473100	6685100	SJ-137	3	-9000	3	25	14	5	31	6	4	<0.5	3	0.5	60	0.5	9300	0.69	50	m	v/hard
473000	6685100	SJ-138	5	-9000	5	21	14	9	30	9	6	<0.5	4	0.5	75	0.5	11200	0.63	45	m	v/hard
472900	6685100	SJ-139	3	-9000	3	23.5	14	7	34	7	6	<0.5	3	0.5	55	0.5	10300	0.79	45	m	v/hard
472800	6685100	SJ-140	6	-9000	6	23	12	6	28	6	6	<0.5	4	0.5	55	0.5	9350	0.65	40	m	v/hard
472700	6685100	SJ-141	6	5	5.5	18.5	13	6	25	4	4	<0.5	4	0.5	50	0.5	10200	0.61	55	m	hard
472600	6685100	SJ-142	2	-9000	2	19.5	14	5	26	2	4	<0.5	5	0.5	75	1	8900	0.81	75	m	v/hard
472500	6685100	SJ-143	6	-9000	6	18	13	7	29	8	8	<0.5	5	0.5	75	0.5	10600	0.85	50	m	v/hard
472400	6685100	SJ-144	0.5	0.5	0.5	24.5	9	4	27	4	6	<0.5	0.5	0.5	50	0.5	10000	0.57	65	m	v/hard
472300	6685100	SJ-145	3	-9000	3	25.5	14	4	32	10	4	<0.5	0.5	0.5	75	0.5	10900	0.52	50	m	v/hard
472200	6685100	SJ-146	3	-9000	3	18	10	7	26	4	4	<0.5	4	0.5	85	1	14100	0.44	75	m	v/hard
472200	6685200	SJ-147	3	-9000	3	23.5	13	9	36	10	6	<0.5	1	0.5	95	1	11800	0.53	55	m	hard
472300	6685200	SJ-148	0.5	-9000	0.5	10.5	12	13	26	7	8	<0.5	8	1	100	0.5	21400	0.47	65	m	hard
472400	6685200	SJ-149	2	-9000	2	25	9	5	32	9	4	<0.5	3	0.5	80	0.5	9900	0.54	60	m	hard
472500	6685200	SJ-150	0.5	-9000	0.5	10	10	10	24	7	6	<0.5	4	3	100	0.5	16900	0.35	220	n	nod
472600	6685200	SJ-151	0.5	-9000	0.5	0.45	6	5	13	4	6	<0.5	5	0.5	70	0.5	13800	0.1	100	s	soily
472700	6685200	SJ-152	0.5	-9000	0.5	0.85	13	17	29	4	6	<0.5	12	4	135	1	31000	0.31	100	s	soily
472800	6685200	SJ-153	1	-9000	1	10	9	7	26	7	4	<0.5	6	0.5	90	0.5	15200	0.46	100	n	sm/nod
472900	6685200	SJ-154	3	-9000	3	19	15	9	29	5	6	<0.5	6	0.5	95	0.5	13300	0.94	55	m	v/hard
473000	6685200	SJ-155	5	-9000	5	21	10	7	30	7	4	<0.5	4	0.5	90	0.5	10200	0.55	40	m	v/hard
473100	6685200	SJ-156	4	-9000	4	24.5	14	6	33	8	4	<0.5	1	0.5	50	0.5	8950	0.62	30	m	v/hard
473200	6685200	SJ-157	4	-9000	4	24	14	5	29	8	4	<0.5	0.5	0.5	65	1	9250	0.62	35	m	hard
473300	6685200	SJ-158	3	-9000	3	25	19	8	36	0.5	4	<0.5	2	0.5	60	1	9050	1.03	45	m	hard
473400	6685200	SJ-159	5	-9000	5	22.5	15	5	27	9	10	<0.5	3	0.5	65	0.5	10700	0.55	55	m	hard
473500	6685200	SJ-160	3	-9000	3	25	12	6	36	9	6	<0.5	0.5	0.5	65	1	9550	0.54	65	m	med
473600	6685200	SJ-161	3	-9000	3	24	15	5	40	10	6	<0.5	3	0.5	75	0.5	9550	0.58	40	m	v/hard
473700	6685200	SJ-162	3	-9000	3	22	14	6	32	9	6	<0.5	5	0.5	60	0.5	10900	0.73	70	m	v/hard
473800	6685200	SJ-163	3	-9000	3	26	11	5	38	12	6	<0.5	2	0.5	80	0.5	9200	0.61	90	m	v/hard
473900	6685200	SJ-164	9	7	8	21	17	10	29	7	6	<0.5	7	0.5	70	0.5	11000	0.81	60	m	v/hard
474100	6685400	SJ-165	1	-9000	1	8	11	8	21	6	6	<0.5	6	2	65	0.5	18600	0.34	100	n	nod
474000	6685400	SJ-166	0.5	-9000	0.5	4.6	11	13	23	9	10	<0.5	9	3	125	1	20200	0.43	90	n	nod
473900	6685400	SJ-167	3	-9000	3	22	20	11	33	8	6	<0.5	4	0.5	55	0.5	11100	1.19	90	m	med
473800	6685400	SJ-168	4	-9000	4	19.5	18	10	33	10	8	<0.5	4	0.5	100	0.5	12600	0.97	85	m	v/hard
473700	6685400	SJ-169	5	-9000	5	23.5	14	7	24	7	6	<0.5	2	0.5	60	1	8950	0.87	90	m	v/hard
473600	6685400	SJ-170	5	8	6.5	19	12	7	30	7	10	<0.5	4	0.5	95	0.5	13800	0.55	90	m	v/hard
473500	6685400	SJ-171	7	6	6.5	15.5	14	13	22	9	8	<0.5	6	0.5	100	0.5	16400	0.65	100	m	v/hard

TABLE 1: Calcrete EL2171 Followup as at June 1998

Eastng	Northng	S/No	Au	Au Dp1	Au/avg	Ca	Cu	Ni	Zn	Co	Pb	Ag	As	Mo	Mn	Cd	Fe	Mg	Depth	Type	Comments
473400	6685400	SJ-172	5	-9000	5	23	8	6	35	10	6	<0.5	0.5	0.5	80	1	8550	0.46	55	m	v/hard
473300	6685400	SJ-173	6	-9000	6	24.5	15	8	26	7	4	<0.5	1	0.5	45	0.5	7500	0.93	40	m	v/hard
473200	6685400	SJ-174	5	-9000	5	20.5	12	6	38	6	6	<0.5	5	0.5	75	0.5	11400	0.67	45	m	v/hard
473100	6685400	SJ-175	3	-9000	3	26	13	5	30	7	6	<0.5	0.5	0.5	60	1	8350	0.55	40	m	v/hard
473000	6685400	SJ-176	3	-9000	3	25	12	5	28	8	6	<0.5	4	0.5	55	0.5	12800	0.64	60	m	v/hard
472900	6685400	SJ-177																	n/s		
472800	6685400	SJ-178	6	-9000	6	17.5	14	7	22	4	6	<0.5	6	0.5	60	1	10700	1.06	40	m	v/hard
472700	6685400	SJ-179	3	-9000	3	20	21	11	23	5	6	<0.5	4	0.5	65	0.5	12400	1.27	65	n	nod
472600	6685400	SJ-180	0.5	-9000	0.5	0.9	11	15	26	3	10	<0.5	12	3	115	0.5	30200	0.29	100	s	soily
472500	6685400	SJ-181	2	-9000	2	20.5	8	8	24	6	8	<0.5	2	0.5	60	1	15500	0.42	100	s	soily
472400	6685400	SJ-182	3	-9000	3	19.5	14	10	34	8	8	<0.5	4	0.5	85	0.5	13300	0.69	50	m	v/hard
472600	6685600	SJ-183	3	-9000	3	16.5	12	8	20	5	1	<0.5	4	0.5	35	0.5	9000	1	50	m	v/hard
472700	6685600	SJ-184	3	4	3.5	23.5	14	9	35	7	6	<0.5	0.5	0.5	105	0.5	12400	0.65	65	m	v/hard
472800	6685600	SJ-185	2	-9000	2	15.5	10	9	23	5	4	<0.5	7	0.5	35	0.5	6800	1.4	90	m	hard
472900	6685600	SJ-186	6	-9000	6	22.5	15	12	32	8	6	<0.5	3	0.5	75	0.5	11000	0.86	50	m	v/hard
473000	6685600	SJ-187	4	-9000	4	19.5	15	11	29	6	4	<0.5	2	0.5	155	0.5	11500	0.82	90	m	hard
473100	6685600	SJ-188	1	-9000	1	23.5	8	3	29	7	4	<0.5	0.5	0.5	60	1	7050	0.43	100	n	nod
473200	6685600	SJ-189	2	-9000	2	12.5	8	5	8	3	4	<0.5	4	0.5	35	0.5	13800	0.22	220	m	hard
473300	6685600	SJ-190																	n/s		
473400	6685600	SJ-191																	n/s		
473500	6685600	SJ-192	2	-9000	2	22	12	7	22	9	4	<0.5	4	0.5	85	0.5	11200	0.6	50	m	v/hard
473600	6685600	SJ-193	5	-9000	5	21.5	14	8	27	5	6	<0.5	5	0.5	70	1	10000	0.79	35	m	v/hard
473700	6685600	SJ-194	6	-9000	6	18	15	10	29	10	8	<0.5	7	0.5	75	1	15500	0.81	30	m	v/hard
473800	6685600	SJ-195	8	-9000	8	18.5	16	10	32	9	8	<0.5	8	0.5	55	0.5	11600	0.76	40	m	v/hard
473900	6685600	SJ-196	3	-9000	3	16.5	13	9	26	8	6	<0.5	7	0.5	125	0.5	13100	0.73	50	m	v/hard
474000	6685600	SJ-197	4	-9000	4	13	13	11	28	5	8	<0.5	9	0.5	120	0.5	14900	0.63	45	m	v/hard
474100	6685600	SJ-198	2	-9000	2	24	16	8	31	9	6	<0.5	2	0.5	110	1	10000	0.68	30	m	v/hard
474200	6685600	SJ-199	0.5	-9000	0.5	1.95	12	14	29	6	8	<0.5	12	2	135	0.5	22800	0.5	80	s	soily
474300	6685600	SJ-200	3	-9000	3	18	20	12	36	4	8	<0.5	7	0.5	80	0.5	12800	1.51	90	m	hard
474400	6685800	SJ-201	5	-9000	5	20.5	22	16	28	7	6	<0.5	4	0.5	55	0.5	11800	1.55	45	m	v/hard
474300	6685800	SJ-202	5	-9000	5	19	14	10	40	5	1	<0.5	7	0.5	70	0.5	13200	0.93	30	m	v/hard
474200	6685800	SJ-203	5	-9000	5	21	22	14	35	8	4	<0.5	5	0.5	45	0.5	10400	1.45	25	m	v/hard
474100	6685800	SJ-204	5	0.5	2.75	24	11	5	33	4	4	<0.5	1	0.5	65	0.5	9150	0.73	25	m	v/hard
474000	6685800	SJ-205	4	-9000	4	17.5	12	10	26	5	8	<0.5	2	0.5	70	0.5	14600	0.55	40	m	v/hard
473900	6685800	SJ-206	4	-9000	4	20.5	17	10	26	5	8	<0.5	3	0.5	65	0.5	11900	1.08	35	m	v/hard
473800	6685800	SJ-207	5	-9000	5	22	14	9	33	7	1	<0.5	1	0.5	55	0.5	10600	0.77	45	m	v/hard
473700	6685800	SJ-208	4	-9000	4	20.5	26	13	26	7	4	<0.5	6	0.5	45	0.5	9500	1.76	65	m	hard
473600	6685800	SJ-209	5	-9000	5	17.5	14	7	23	3	4	<0.5	2	0.5	70	0.5	9850	0.69	100	m	hard
473500	6685800	SJ-210																	n/s		
473400	6685800	SJ-211																	n/s		
473300	6685800	SJ-212																	n/s		
473200	6685800	SJ-213																	n/s		
473100	6685800	SJ-214	5	-9000	5	18	25	12	31	8	8	<0.5	9	0.5	70	0.5	15000	1.49	40	m	v/hard
473000	6685800	SJ-215	5	-9000	5	25	12	7	37	5	1	<0.5	0.5	0.5	70	1	9150	0.59	50	m	v/hard

TABLE 1: Calcrete EL2171 Followup as at June 1998

Eastings	Northing	S/No	Au	Au Dp1	Au/avg	Ca	Cu	Ni	Zn	Co	Pb	Ag	As	Mo	Mn	Cd	Fe	Mg	Depth	Type	Comments
472900	6685800	SJ-216	7	8	7.5	21.5	22	11	34	10	4	<0.5	5	0.5	60	0.5	9750	1.25	40	m	v/hard
472800	6685800	SJ-217	6	-9000	6	25.5	18	9	10	3	1	<0.5	5	1	55	0.5	9250	1.05	40	m	v/hard
473000	6686000	SJ-218	5	-9000	5	12.5	13	11	12	2	1	<0.5	4	1	55	0.5	8600	0.61	30	m	v/hard
473100	6686000	SJ-219	6	-9000	6	13	24	16	16	3	4	<0.5	3	0.5	60	0.5	9900	1.4	100	m	v/hard
473200	6686000	SJ-220																	100	n	nod
473300	6686000	SJ-221	5	-9000	5	25	10	6	10	2	1	<0.5	2	0.5	45	0.5	6250	0.45	45	m	v/hard
473400	6686000	SJ-222																	n/s		
473500	6686000	SJ-223	3	-9000	3	8	10	10	20	3	4	<0.5	2	2	105	0.5	16500	0.52	70	n	nod
473600	6686000	SJ-224	4	4	4	19.5	14	8	15	3	4	<0.5	4	0.5	75	0.5	11700	0.74	55	m	hard
473700	6686000	SJ-225	2	-9000	2	17.5	11	11	15	4	1	<0.5	2	1	125	0.5	12900	0.87	100	m	hard
473800	6686000	SJ-226	3	-9000	3	20	12	9	14	4	1	<0.5	4	0.5	110	0.5	10300	0.72	30	m	v/hard
473900	6686000	SJ-227	3	-9000	3	12.5	14	12	20	4	4	<0.5	3	1	95	0.5	15500	1.22	90	m	hard
474000	6686000	SJ-228	8	11	9.5	17.5	14	11	16	3	4	<0.5	4	0.5	65	0.5	12500	0.76	55	m	v/hard
474100	6686000	SJ-229	3	-9000	3	12	23	15	24	5	4	<0.5	4	1	150	0.5	15400	2.23	25	m	v/hard
474200	6686000	SJ-230	5	-9000	5	18	13	11	13	3	1	<0.5	4	1	55	0.5	13500	0.7	30	m	v/hard
474300	6686000	SJ-231	4	-9000	4	0.03	14	10	15	3	1	<0.5	3	0.5	55	0.5	11400	0.79	40	m	v/hard
474400	6686000	SJ-232	0.5	-9000	0.5	12	13	11	29	3	4	<0.5	5	1	100	0.5	41900	0.48	90	n	nod
474500	6686000	SJ-233	6	-9000	6	12.5	15	9	14	2	1	<0.5	9	1	40	0.5	38200	1.01	55	m	v/hard
475000	6686400	SJ-234	0.5	-9000	0.5	9.5	9	7	19	3	6	<0.5	2	0.5	75	0.5	17500	0.48	100	n	nod
474900	6686400	SJ-235	3	-9000	3	21	17	10	15	3	1	<0.5	5	0.5	70	0.5	11100	1	85	m	hard
474800	6686400	SJ-236	3	-9000	3	18	17	13	13	5	1	<0.5	3	2	110	0.5	13300	1.21	90	m	hard
474700	6686400	SJ-237	4	-9000	4	19	15	10	14	3	1	<0.5	3	0.5	55	0.5	11100	1.19	50	m	v/hard
474600	6686400	SJ-238	3	-9000	3	26.5	13	7	11	2	1	<0.5	3	0.5	50	0.5	8500	0.57	50	m	v/hard
474500	6686400	SJ-239	4	-9000	4	23	19	11	13	4	1	<0.5	5	0.5	65	0.5	9500	1.04	25	m	v/hard
474400	6686400	SJ-240	2	-9000	2	19.5	9	8	11	3	1	<0.5	3	2	80	0.5	10800	0.39	30	m	v/hard
474300	6686400	SJ-241	1	-9000	1	10.5	6	7	7	1	4	<0.5	1	3	35	0.5	10400	0.19	100	n	nod
474200	6686400	SJ-242	5	-9000	5	24	11	11	11	4	1	<0.5	4	0.5	60	0.5	9050	0.51	80	m	hard
474100	6686400	SJ-243	3	-9000	3	20	14	11	15	4	1	<0.5	5	1	70	0.5	12900	0.71	30	m	v/hard
474000	6686400	SJ-244	3	3	3	20.5	15	9	13	3	1	<0.5	6	0.5	55	0.5	8950	0.78	25	m	v/hard
473900	6686400	SJ-245	2	-9000	2	23.5	11	8	11	5	1	<0.5	3	0.5	105	0.5	9300	0.4	25	m	v/hard
473800	6686400	SJ-246	3	-9000	3	24	18	10	11	4	1	<0.5	7	1	65	0.5	8500	1.19	20	m	v/hard
473700	6686400	SJ-247	1	-9000	1	7	10	8	25	4	6	<0.5	3	0.5	105	0.5	22900	0.43	85	m	v/hard
473600	6686400	SJ-248	2	-9000	2	31	10	5	10	2	1	<0.5	3	0.5	50	0.5	6800	0.51	35	m	v/hard
473500	6686400	SJ-249	2	-9000	2	28	13	8	12	4	1	<0.5	3	0.5	65	0.5	8750	0.61	55	m	hard
473400	6686400	SJ-250	3	-9000	3	22.5	10	10	11	4	1	<0.5	5	2	120	0.5	10500	0.51	60	m	hard
473300	6686400	SJ-251	4	-9000	4	25	19	13	14	4	1	<0.5	5	0.5	45	0.5	10000	1.09	100	m	hard
473200	6686400	SJ-252	0.5	-9000	0.5	1.4	8	13	18	3	8	<0.5	2	4	85	0.5	20700	0.35	65	m	med
473100	6686400	SJ-253	6	-9000	6	18	13	9	15	3	1	<0.5	5	0.5	70	0.5	12000	0.7	40	m	v/hard
473000	6686400	SJ-254	1	-9000	1	24.5	11	11	15	2	1	<0.5	3	1	75	0.5	11400	0.83	90	m	v/hard