

QUARTERLY REPORT for the Quarter Ended 31 December 2020

Magnetic Resources NL ABN 34 121 370 232

ASX Codes: MAU and MAUCA

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PO Box 1388 West Perth WA 6872

Issued Capital: Shares - Quoted:

216,071,377 ordinary shares. 20,418,862 partly paid shares (\$0.20 unpaid).

Options - Unquoted

- 3,000,000 options exercisable at \$0.377 on or by 31 December 2021
- 2,600,000 options exercisable at \$0.218 on or by 31 December 2021
- 4,900,000 options exercisable at \$1.515 on or by 31 December 2024

Cash: \$8m

Directors:

George Sakalidis Managing Director

Eric Lim
Non-Executive Chairman

Julien Sanderson Hiang Sian Chan Non-Executive Directors

Company Secretary Ben Donovan

HIGHLIGHTS

- Major drill programmes have accelerated in the New Year at HN9 and Lady Julie with two rigs being used. These programmes are proceeding with 108 RC holes for 12,519m at HN9 and 97 RC holes for 7,595m at Lady Julie. The aim is to define Indicated JORC Resources at both HN9 and Lady Julie which collectively have potential for a mining centre. The expanded zones that will be tested cover 4km at HN9 and 3km at Lady Julie.
- A new thickened Southern Zone has an intersection of 90m at 0.37g/t Au from 80m which includes 8m at 2.5g/t from 80m in MHNRC780 was found in the southern part of HN9. This intersection is only 60m north of an intersection of 7m at 3.04g/t Au from 108m in MHNRC718. The areal extent of the mineralisation is growing in the southern direction where three NNE parallel zones are present which remain open to the SSW and at depth.
- The Central Thickened Zone has some very thick intersections including 104m at 0.82g/t Au from 8m in MHNRC582 and 70m at 0.49g/t Au from 13m in MHNRC54 and is 600m north of the Southern Thickened Zone.
- Within the 3km long HN9 mineralised shear zone there are many new shallow intersections with a total of 564 intersections greater than 0.5g/t Au, which includes 240 greater than 1g/t Au, 89 greater than 2g/t Au, 44 greater than 3g/t Au and 32 greater than 4g/t Au.
- Very encouraging metallurgical results at HN9 with combined gravity and leach recoveries over HN9 averaging 88.5% in the oxide zones, 91.2% in the Transition zone and 93.4% in the Fresh zone with no deleterious elements and having low cyanide and lime reagent consumptions.
- The Lady Julie tenements are well mineralised with 242 gold intercepts (1-19m) greater than 0.5g/t, which includes 101 greater than 1g/t, 34 greater than 2g/t, 20 greater than 3 g/t and 13 greater than 4 g/t.
- A shallow 2D seismic survey and passive seismic survey was completed in early January and results are expected by early February centred on HN9 and Lady Julie and northwards to HN3 and HN5 covering 30sq.km. The aim is to delineate further prospective thickened shallow dipping gold-rich multiple lodes below areas that are already strongly mineralised looking for repetitions and continuation both at depth and down dip and any other zones, structures and intrusions that have not been previously discovered.

Laverton Area

Magnetic Resources NL has 261km² in the Laverton region comprising E38/3127 Hawks Nest, E37/3100 & P38/4201 Mt Jumbo, E38/3205 Hawks Nest East, E38/3209 Mt Ajax, P38/4317–24 Mt Jumbo East, E39/2125, P39/6134-44 Little Well and P38/4346, P38/4379 to P38/4384 Lady Julie (**Figure 1**). **Table 1** shows the exploration completed to date and recent/proposed exploration.

Table 1. Summary of work completed and proposed in the Laverton RegionTenement	Surface sampling completed	Drilling & ground magnetics completed	Proposed exploration
Hawks Nest	119 rock chips	834 RC for 47250m	108 RC holes for 12.619m at HN9
E38/3127, M38/1041	5405 soils	164 RAB for 1814m	4m composite assays pending for previous RC programme
		2 AC for 66m	1m splits pending for previous RC programme
		507km ground magnetics	
Lady Julie	11 rock chips	131 RC 7,196m	97 RC holes for 7,595m
P38/4346, P38/4379-84		291 shallow RAB for 1689m	
	7 rock chips	2 RC for 336m	
Mt Jumbo E38/3100	67 lags	2 DDH for 465m	
		143km ground magnetics	
Mt Jumbo Fact D29/4217-24	19 rock chips	23 RC for 1646m	
Mt Jumbo East P38/4317–24	131 lags	229km ground magnetics	
Kowtah P39/5594–97, 5617	1 rock chip	186km ground magnetics	65 RAB holes for 1950m

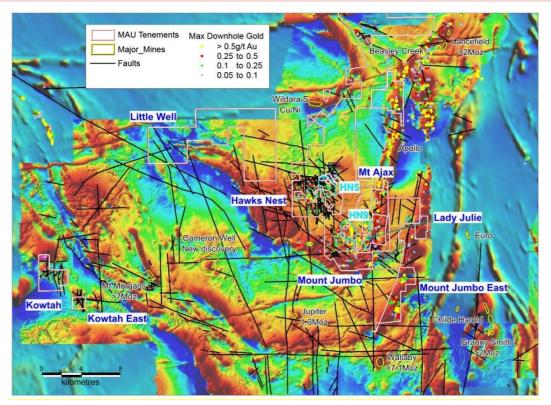


Figure 1. Hawks Nest, Hawks Nest East, Lady Julie, Little Well, Mt Ajax, Mt Jumbo, Mt Jumbo East, and Kowtah projects, showing major shear zones, targets and gold deposits and historic workings

Hawks Nest 9 E38/3127 & M38/1041

At Hawks Nest 9 (HN9) extensive drilling programmes including 723 RC holes totaling 39.740m, 9,396 2-5m composites and 5,810 1m splits have been completed to date Composite assays (2-5m) were completed for 86 new RC holes (MHNRC720–803, &813) for 6,912m, deepening 3 previous RC holes for 266m (MHNRC165. 562 &620) and 588 1m splits from these and previous drilling.

A new thickened intersection of 90m at 0.37g/t Au from 80m which includes 8m at 2.5g/t from 80m in MHNRC780 (Figure 2 and Table 2) has been located in the southern part of HN9. This intersection is only 60m north of an intersection of 7m at 3.04g/t Au from 108m in MHNRC718.

This new Southern Thickened Zone is 600m south of the original Central Thickened Zone (Figures 2) which has some very thick intersections including 104m at 0.82g/t Au from 8m in MHNRC582 (including 20m at 2.23g/t Au from 95m and 70m at 0.49g/t Au from 13m in MHNRC54. The areal extent of the mineralisation is growing in the southern direction and remains open to the northeast and at depth.

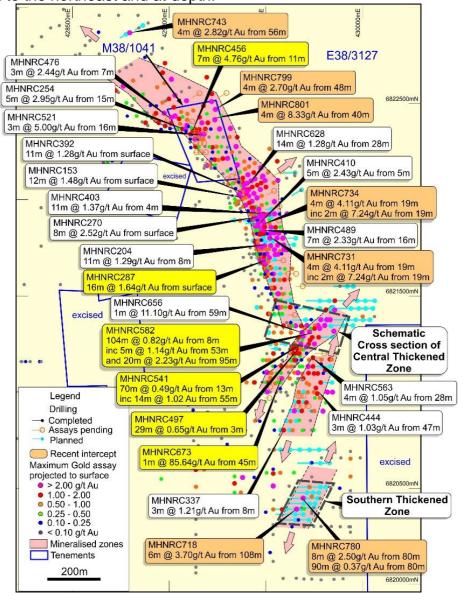


Figure 2. HN9 MAU 723 RC drillholes completed and a further 103 holes planned in blue within the 3km mineralised gold zone and the new Southern Thickened.

The southern part of HN9 is open to the NNE and SSW and is now interpreted to split into three NE-trending mineralised zones that are open to the NE and SW and are now being tested over a total length of 1100m. (Fig. 2).

Within the central thickened porphyry zone there are at least four stacked thickened porphyry zones that have some very thick intersections including 104m at 0.82g/t Au from 8m in MHNRC582 (Figures 2-3 and Table 2), including 20m at 2.23g/t Au from 95m and 70m at 0.49g/t Au from 13m in MHNRC541.

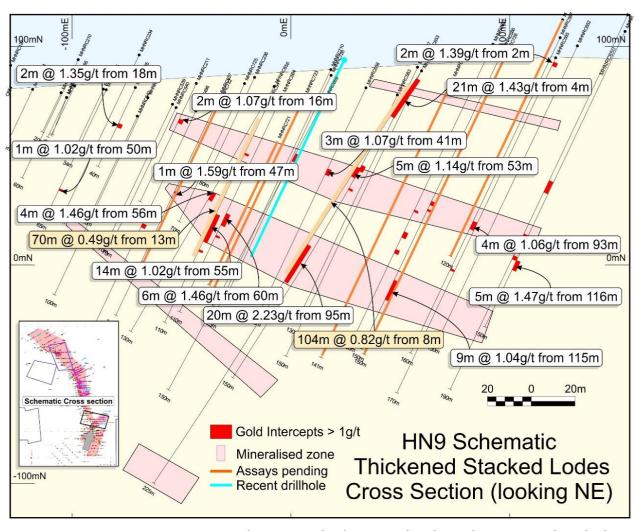


Figure 3. HN9 NNE Long Section showing multiple mineralised porphyry zones that thicken and plunge shallowly to the NE

Table 2. HN9 Thick Gold Intersections

Hole_ID	Easting	Northing	From	То	Width	Gold	1
_	MGAz51	MGAz51	metres	metres	metres	ppm	
MHNRC152	429417	6822022	12	21	9	0.89	-
MHNRC155	429440	6822073	26	47	21	0.56	
MHNRC179	429669	6821219	25	37	12	0.75	,
MHNRC203	429590	6821827	44	53	9	1.37	
MHNRC204	429493	6821763	8	19	11	1.29	
MHNRC206	429556	6821719	22	32	10	1.06	
MHNRC223	429465	6822016	23	34	11	0.72	,
MHNRC231	429537	6821761	16	25	9	0.82	
MHNRC261	429394	6822043	9	18	9	1.56	
MHNRC287	429490	6821684	0	16	16	1.64	
MHNRC458	429392	6822061	11	21	10	0.89	9
MHNRC465	429488	6821755	4	25	11	0.81	=
MHNRC497	429675	6821202	3	32	29	0.64	
MHNRC500	429673	6820948	0	14	14	0.64	
MHNRC531	429393	6822080	13	23	10	1.44	
MHNRC541	429710	6821250	13	83	70	0.49	
MHNRC541		including	51	83	32	0.68	
MHNRC564	429722	6821289	60	71	11	0.97	
MHNRC582	429790	6821616	8	112	104	0.82	
MHNRC582		including	96	112	16	2.76	
MHNRC582		including	104	106	2	20.23	
MHNRC586	429831	6821346	107	130	23	0.67	
MHNRC627	424458	6822117	35	50	15	0.79	
MHNRC628	429436	6822105	28	42	14	1.28	
MHNRC644	429476	6821583	77	90	13	0.63	
MHNRC650	429892	6821376	116	121	5	1.47	
MHNRC651	429831	6821376	79	113	34	0.48	
MHNRC651		including	79	87	8	0.48	
MHNRC651		including	95	113	18	0.61	
MHNRC652	429866	6821346	68	92	24	0.61	
MHNRC653	429796	6821346	68	91	23	0.47	
MHNRC659	429736	6821250	21	31	10	0.6	
MHNRC720	429645	6821235	32	60	38	0.47	,
MHNRC727	429743	6821330	65	93	28	0.42	4
MHNRC730	429855	6821800	105	136	31	0.45	,
MHNRC780	429735	6820448	80	170	90	0.37	,
MHNRC780		including	76	88	12	1.74	4
* Mineralisation	n end of hole		ept				

Several new high-grade intersections including 1m at 85.6 g/t Au from 45m in RC hole MHNRC673 in the southern part of the thickened zone and 1m at 11.1g/t Au in the northern part of the thickened zone are being followed up with extra infill drilling. Other high-grade hits in the thickened zone are shown in Table 3.

Table 3. HN9 Thickened Zone Gold Intercepts >4g/t Au

Hole_Id	Easting	Northing	From	To	Width	Gold
	MGAz51	MGAz51	metres	metres	metres	ppm
MHNRC496	429677	6821249	58	59	1	6.342
MHNRC541	429710	6821250	57	58	1	4.949
MHNRC564	429722	6821289	60	61	1	6.772
MHNRC582	429790	6821316	8	9	1	27.715
MHNRC582			56	57	1	5.043
MHNRC582			104	105	1	39.724
MHNRC649	429900	6821427	89	90	1	6.433
MHNRC650	429892	6821376	120	121	1	5.773
MHNRC656	429721	6821310	59	60	1	11.076
MHNRC673	429604	6821070	45	46	1	85.643
MHNRC710	429752	6821346	78	79	1	6.290

Within the 3km mineralised shear zone there are many new shallow intersections (Figs 2–3 and Tables 2–3) with a total of 564 intersections (ranging from 1 to 10m) greater than 0.5g/t Au, which includes 240 greater than 1g/t Au, 89 greater than 2g/t Au, 44 greater than 3g/t Au and 32 greater than 4g/t Au (Table 4).

Following on from these exciting results, an accelerated large drill programme using two rigs for the first time, of 108 holes totaling 12,519m is planned mainly aimed at defining an Indicated Resource within the HN9 Deposit and extending the size of the new Southern Thickened Zone.

At HN9 these RC holes are mainly aimed at defining an Indicated JORC Resource over an expanded 4km length and at the same time extending the size of several subparallel NE and NNE trending mineralised zones adjacent to the recently discovered Southern Thickened zone and to further evaluate the depth extent of some of the previous intersections as the average length of the previous holes was only 55m as compared with 116m for this programme. Figure 4 shows all the new holes in blue with all multiple previous intersections greater than 1g/t shown in purple, which show a coherent density over a 3km length.

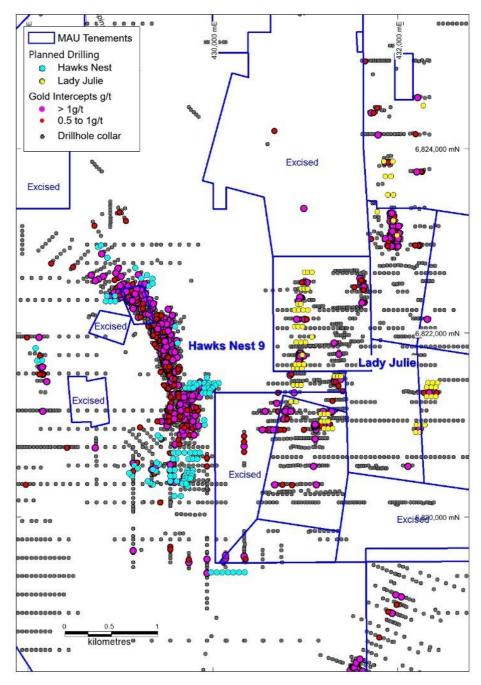


Figure 4 Gold intersection overview covering the HN9 Project and adjacent Lady Julie showing significant historical gold and recent Magnetic intercepts (greater than 1g/t and greater than 0.5g/t) and planned 106 RC holes at HN9 for 12,519m and 97 RC holes at Lady Julie for 7,595m

Shallow Seismic surveys

A shallow 2D seismic survey and passive seismic survey was completed in early January and results are expected by early February. The 2D seismic survey was centred on HN9 and extends eastwards to Lady Julie (8km) and northwards to HN3 and HN5 (8km). The passive survey encompasses the 2D survey and covers a 30 sq. km area. The aim is to delineate the very prospective thickened shallow dipping gold-rich multiple lodes below areas that are already strongly mineralised near surface like at HN9, HN5 and HN3 and Lady Julie, looking for repetitions and continuation both at depth and down dip and any other zones, structures and intrusions that have not been previously discovered.

It is expected that the seismic survey will be able to delineate these near surface horizontal lodes and other targets down to 2kms depth and will assist in anticipated deeper drilling programmes below the

current drilling average depth of 55m down to a 400m depth. Some of the larger gold deposits in the region have large depth extents sometimes greater than 1km and seismic surveys have been used to define these deposits and find additional mineralised zones.

Table 4. HN9 Significant Drilling Intercepts Gold (>1g/t highlighted)

Hole_ld	Easting MGAz51	Northing MGAz51	From metres	To metres	Width metres	Gold ppm
RC - Magnet 2020	ic Resource	s NL 2-5m c	omposites	and 1m s	olits 11th N	lov
MHNRC124	428952	6822397	14	15	1	1.004
MHNRC125	420932	6822367	8	9	1	1.838
MHNRC126	429165	6822366	20	21	1	1.855
MHNRC127	429076	6822369	16	17	1	1.030
MHNRC129	429238	6822208	5	6	1	1.317
MHNRC131	429225	6822271	3	4	<u>'</u> 1	1.451
MHNRC135	429661	6821344	18	19	1	2.402
MHNRC136	429516	6821406	6	7	1	1.962
MHNRC139	429550	6821541	11	12	1	1.229
MHNRC139	42000	0021041	16	17	<u>'</u> 1	1.158
MHNRC140	429550	6821615	20	23	3	2.624
MHNRC142	429524	6821702	14	15	<u>5</u> 1	4.265
MHNRC143	429558	6821740	29	30	<u>'</u> 1	4.426
MHNRC144	429536	6821825	22	27	5	2.319
MHNRC144	120000	including	23	24	1	3.422
MHNRC144		including	25	26	1	4.637
MHNRC145	429560	6821828	35	37	2	4.560
MHNRC146	429463	6821761	5	6	1	2.223
MHNRC146	420400	0021701	9	10	1	1.487
MHNRC147	429465	6821858	5	11	6	2.070
MHNRC147	420400	including	6	7	1	2.836
MHNRC147		including	10	11	<u>'</u> 1	6.266
MHNRC149	429496	6821889	24	29	5	1.696
MHNRC149	723730	including	24	25	1	5.149
MHNRC150	429512	6821921	27	28	<u>'</u> 1	3.671
MHNRC151	429536	6821924	37	40	3	1.862
MHNRC151	42000	including	37	38	1	3.508
MHNRC152	429417	6822022	13	17	4	1.246
MHNRC152	120711	including	14	15	1	2.023
MHNRC152		morading	19	20	1	1.997
MHNRC153	429378	6822014	3	6	3	1.257
MHNRC153	120010	0022014	9	11	2	5.713
MHNRC153		including	9	10	1	9.695
MHNRC154	429422	6822060	19	21	2	1.426
MHNRC154	120122	5522555	26	30	4	1.054
MHNRC154		including	26	27	1	2.563
MHNRC154		ordanig	36	37	1	2.149
MHNRC155	429440	6822073	26	31	5	1.212
MHNRC167	429432	6821993	9	12	3	4.129
MHNRC167	120-102	including	11	12	1	9.822
MHNRC170	429435	6821901	2	3	1	1.201
MHNRC170	429474	6821674	6	9	3	1.393
MHNRC175	429539	6821584	1	3	2	1.046

Hole_Id	Easting	Northing	From	То	Width	Gold	
	MGAz51	MGAz51	metres	metres	metres	ppm	
MHNRC179	429670	6821219	6	7	1	1.126	*
MHNRC179			27	29	2	1.498	*
MHNRC179			36	37	1	1.047	*
MHNRC182	429592	6821346	20	21	1	1.036	*
MHNRC182			35	36	1	1.032	*
MHNRC183	429395	6821973	4	7	3	1.298	*
MHNRC183		including	6	7	1	2.262	*
MHNRC184	429414	6821984	2	3	1	1.471	*
MHNRC184			11	12	1	1.453	*
MHNRC191	429068	6822429	7	8	1	1.213	*
MHNRC193	428980	6822382	1	2	1	1.110	*
MHNRC194	429195	6822368	13	14	1	1.575	*
MHNRC196	429289	6822212	27	28	1	1.169	*
MHNRC197	429391	6822116	20	23	3	1.009	*
MHNRC198	429476	6822089	42	44	2	1.330	*
MHNRC198			53	54	1	1.746	*
MHNRC199	429451	6822040	29	30	1	1.442	*
MHNRC199			33	34	1	2.268	*
MHNRC200	429569	6821925	48	50	2	1.211	*
MHNRC200			53	54	1	5.899	*
MHNRC202	429491	6821856	12	13	1	8.086	*
MHNRC202			16	17	1	1.512	*
MHNRC203	429590	6821827	45	48	3	3.558	*
MHNRC203	.2000	including	47	48	1	9.396	*
MHNRC204	429493	6821763	11	15	4	2.991	*
MHNRC204	720700	including	11	12	1	2.681	*
MHNRC204		including	13	15	2	4.387	*
MHNRC205	429611	6821735	49	51	2	2.138	*
MHNRC205	120011	including	49	50	<u>-</u> 1	2.431	*
MHNRC206	429556	6821719	23	24	<u> </u>	6.508	*
MHNRC210	429648	6821440	45	46	1	1.061	*
MHNRC211	429690	6821344	18	19	1	1.821	*
MHNRC214	429014	6822533	35	36	1	1.012	*
MHNRC215	429048	6822553	45	50	5	1.047	*
MHNRC215	420040	including	45	46	1	2.006	*
MHNRC218	429316	6822215	16	17	<u>·</u> 1	1.675	*
MHNRC218	120010	0022210	28	29	1	2.753	*
MHNRC219	429366	6822188	30	32	2	2.781	*
MHNRC219	.2000	including	31	32	1	3.709	*
MHNRC220	429420	6822136	28	29	1	4.337	*
MHNRC221	429502	6822102	59	60	1	1.059	*
MHNRC222	429489	6822064	41	46	5	1.670	*
MHNRC222	723703	including	41	43	2	2.537	*
MHNRC223	429465	6822016	26	27	1	3.455	*
MHNRC223	720700	0022010	33	34	1	1.167	*
MHNRC224	429428	6821959	2	34	1	1.899	*
MHNRC224	429428	6821856	29	30	1	1.487	*
MHNRC229	743343	002 1000	33	35	2		*
MHNRC229		including	34	35		3.608 5.837	*
MHNRC231	429537	6821761	19	21	2	1.546	*
	423331	0021/01					*
MHNRC231			24	25	1	2.577]

Hole_ld	Easting	Northing	From	То	Width	Gold	1
11010_14	MGAz51	MGAz51	metres	metres	metres	ppm	
MHNRC232	428121	6821635	32	33	1	2.949	,
MHNRC235	429648	6821343	50	51	1	1.020	,
MHNRC242	429729	6821098	18	19	1	1.121	,
MHNRC243	429757	6821097	16	17	1	1.411	,
MHNRC244	429786	6821097	35	36	1	1.300	*
MHNRC252	429700	6822400	15	16	1	1.783	*
MHNRC254	429017	6822366	15	2	1	1.439	*
MHNRC254	429094	0022300	17	20	3		*
		in alvedia a				4.843	,
MHNRC254	400005	including	19	20	1	13.379	,
MHNRC258	429205	6822177	19	20	1	2.875	,
MHNRC261	429394	6822043	9	13	4	2.581	,
MHNRC261		including	9	10	1	6.161	,
MHNRC261		including	12	13	1	2.842	
MHNRC261			15	16	1	1.641	
MHNRC263	429403	6822018	9	10	1	2.645	*
MHNRC263			15	16	1	1.071	,
MHNRC268	429475	6821922	18	19	1	3.085	,
MHNRC270	429452	6821898	0	6	6	2.736	*
MHNRC270		including	0	2	2	5.634	*
MHNRC270		including	5	6	1	3.235	*
MHNRC270			7	8	1	3.147	*
MHNRC273	429448	6821861	0	1	1	1.004	*
MHNRC273			4	5	1	3.081	*
MHNRC275	429464	6821835	8	9	1	1.529	*
MHNRC275			11	12	1	1.176	*
MHNRC276	429432	6821838	0	1	1	1.056	*
MHNRC276			3	4	1	1.001	*
MHNRC277	429481	6821822	13	14	1	3.230	*
MHNRC278	429465	6821822	8	9	1	1.860	,
MHNRC280	429451	6821762	1	4	3	4.435	,
MHNRC282	429484	6821745	7	12	5	2.574	*
MHNRC282		including	7	9	2	5.314	*
MHNRC284	429511	6821718	9	10	1	2.118	*
MHNRC287	429490	6821684	2	3	1	1.187	*
MHNRC287	120 100	0021001	4	8	4	5.499	*
MHNRC287		including	6	8	2	10.280	*
MHNRC289	429524	6821647	6	7	1	1.196	*
MHNRC289	423324	0021047	12	13	1	1.068	*
MHNRC292	429507	6821614	6	8	2	5.256	*
	429507		7				*
MHNRC292	400047	including		8	1	8.976	*
MHNRC294	429617	6821584	42	43	1	1.376	
MHNRC294	400504	0004504	49	50	1	1.037	
MHNRC295	429521	6821581	8	9	1	1.001	
MHNRC297	429538	6821541	9	10	1	1.085	. *
MHNRC297			13	17	4	1.079	
MHNRC300	429576	6821511	20	21	1	1.340	,
MHNRC302	429569	6821439	4	7	3	2.483	,
MHNRC302		including	4	5	1	3.045	*
MHNRC302		including	6	7	1	3.820	+
MHNRC302			11	12	1	2.710	*
MHNRC332	429649	6820901	5	8	3	1.333	,

Hole_ld	Easting	Northing	From	То	Width	Gold]
_	MGAz51	MGAz51	metres	metres	metres	ppm	
MHNRC332		including	5	6	1	2.258	*
MHNRC332			13	14	1	1.946	*
MHNRC333	429697	6820902	24	25	1	1.504	*
MHNRC333			28	30	2	1.204	*
MHNRC337	429597	6820801	8	10	2	1.723	*
MHNRC371	428992	6822720	34	35	1	1.349	*
MHNRC373	429039	6822642	72	73	1	2.532	*
MHNRC377	429195	6822500	46	47	1	1.374	*
MHNRC378	429240	6822524	51	52	1	4.149	*
MHNRC380	429275	6822368	30	31	1	2.176	*
MHNRC381	429339	6822371	42	44	2	4.380	*
MHNRC381		including	43	44	1	7.038	*
MHNRC383	429369	6822277	36	37	1	1.434	*
MHNRC383			48	49	1	4.362	*
MHNRC387	429453	6822151	37	38	1	1.076	*
MHNRC388	429494	6822178	48	49	1	5.384	*
MHNRC389	429523	6822079	53	54	<u>.</u> 1	1.204	*
MHNRC391	429361	6822026	5	6	<u>'</u> 1	3.253	*
MHNRC392	429371	6822036	2	6	4	1.979	*
MHNRC392	429371		2	3	4 1	2.745	*
		including		5			*
MHNRC392		including	4		1	2.856	*
MHNRC392			9	11	2	2.342	*
MHNRC392	400570	including	10	11	1	3.214	*
MHNRC394	429573	6822001	62	63	1	2.864	*
MHNRC397	429441	6821960	8	9	1_	1.565	
MHNRC397			11	12	1_	1.641	*
MHNRC398	429438	6821940	8	9	1	2.995	*
MHNRC400	429446	6821925	3	7	4	1.142	*
MHNRC400		including	3	4	1	2.006	*
MHNRC400			8	9	1	1.489	*
MHNRC401	429441	6821911	3	4	1	2.555	*
MHNRC402	429449	6821909	6	7	1	4.025	*
MHNRC403	429471	6821912	6	12	6	1.883	*
MHNRC403		including	7	8	1	3.553	*
MHNRC403		including	11	12	1	3.246	*
MHNRC403			13	14	1	2.456	*
MHNRC404	429482	6821912	10	11	1	8.144	*
MHNRC410	429464	6821875	7	8	1	11.208	*
MHNRC411	429432	6821860	8	9	1	2.146	*
MHNRC414	429440	6821838	5	6	1	3.086	*
MHNRC415	429474	6821836	14	15	1	9.684	*
MHNRC416	429485	6821836	11	12	1	11.868	*
MHNRC417	429571	6821856	42	44	2	1.355	*
MHNRC421	429580	6821715	30	31		1.145	*
MHNRC421			34	35	<u>·</u> 1	2.275	*
MHNRC421			38	39	1	1.919	*
MHNRC422	429576	6821763	31	32	<u>'</u> 1	4.944	*
MHNRC433	429507	6821103	4	5	<u>'</u> 1	2.443	*
MHNRC436	429507	6821050	10	11	1	1.911	*
MHNRC436	429690	6821061	20	21	<u>1</u> 1	1.086	*
							*
MHNRC443	429753	6821001	40	41	1	1.294] "

Hole_Id	Easting	Northing	From	То	Width	Gold	
	MGAz51	MGAz51	metres	metres	metres	ppm	
MHNRC444	429779	6820972	47	48	1	1.458	*
MHNRC445	429823	6821098	46	47	1	1.733	*
MHNRC455	429122	6822355	2	3	1	1.191	*
MHNRC456	429139	6822352	16	19	3	10.994	*
MHNRC456		including	16	17	1	31.485	*
MHNRC458	429392	6822061	12	17	5	1.433	*
MHNRC458		including	14	15	1	2.246	*
MHNRC459	429406	6822040	18	20	2	1.562	*
MHNRC461	429472	6821954	19	20	1	2.414	*
MHNRC462	429446	6821781	5	6	1	1.772	*
MHNRC464	429478	6821753	6	8	2	1.805	*
MHNRC464		including	6	7	1	2.274	*
MHNRC465	429488	6821755	8	9	1	1.193	*
MHNRC465			14	15	1	4.762	*
MHNRC466	429469	6821690	1	3	2	2.728	*
MHNRC466		including	2	3	1	4.077	*
MHNRC468	429491	6821704	6	7	1	1.507	*
MHNRC469	429496	6821661	2	3	1	1.527	*
MHNRC469		002:00:	5	6	1	1.400	*
MHNRC470	429507	6821671	5	7	2	3.150	*
MHNRC470	120001	0021071	13	17	4	2.313	*
MHNRC470		including	16	17	<u>·</u> 1	7.850	*
MHNRC473	429510	6821634	8	12	4	1.825	*
MHNRC473	723310	including	8	9	 1	4.447	*
MHNRC474	429507	6821603	6	7	<u>'</u> 1	1.874	*
MHNRC476	429015	6822430	8	9	<u>'</u> 1	6.522	*
MHNRC476	423013	0022430	15	16	<u>'</u> 1	1.948	*
MHNRC479	428906	6822400	57	58	<u>·</u> 1	1.824	*
MHNRC482	429039	6822440	20	22	2	4.016	*
MHNRC482	42000	including	21	22	1	6.422	*
MHNRC489	429503	6821835	17	22	5	3.072	*
MHNRC489	423303	including	17	18	<u></u>	2.608	*
MHNRC489		including	20	22	2	6.164	*
MHNRC490	429613	6821764	44	45	<u></u>	2.491	*
MHNRC496	429677	6821249	48	49	<u>'</u> 1	1.443	*
MHNRC496	423011	0021243	58	59	<u>'</u> 1	6.342	*
MHNRC497	429675	6821202	7	8	<u>.</u> 1	1.012	*
MHNRC497	429073	0021202	18	19	<u>'</u> 1	1.439	*
MHNRC497			22	25	3	1.036	*
MHNRC500	429673	6820948	1	23	<u>5</u> 1	1.556	*
MHNRC500	429073	0020940	8	9	<u>1</u> 1	1.787	*
	420722	6920045					*
MHNRC501	429722	6820945	25	26	1	1.083	*
MHNRC507	428938	6822450	11	14	3	1.007	*
MHNRC508	429647	6821926	76	77 56	1	3.009	*
MHNRC511	429511	6822122	53	56 55	3	2.235	
MHNRC511	400005	including	53	55	2	2.776	Û
MHNRC514	429095	6822387	6	7	1	2.227	<u> </u>
MHNRC515	429130	6822355	3	5	2	1.343	
MHNRC516	429155	6822355	6	8	2	1.251	*
MHNRC517	429115	6822340	10	12	2	1.235	*
MHNRC520	429155	6822340	19	20	1	1.293	*

Hole_ld	Easting	Northing	From	То	Width	Gold	
	MGAz51	MGAz51	metres	metres	metres	ppm	
MHNRC521	429170	6822340	16	17	1	14.561	*
MHNRC524	429140	6822315	6	9	3	1.424	*
MHNRC524			13	14	1	2.148	*
MHNRC529	429386	6822096	16	18	2	1.112	*
MHNRC531	429393	6822080	14	20	6	2.164	*
MHNRC531		including	14	15	1	7.393	*
MHNRC531		including	18	19	1	2.089	*
MHNRC535	429486	6821660	6	7	1	1.786	*
MHNRC536	429560	6821477	18	19	1	1.497	*
MHNRC541	429710	6821250	24	25	1	1.320	*
MHNRC541			55	58	3	2.300	*
MHNRC541		including	57	58	1	4.949	*
MHNRC541			62	66	4	1.078	*
MHNRC541			73	74	1	1.028	*
MHNRC546	429650	6821167	0	1	1	1.083	*
MHNRC546			12	13	1	1.231	*
MHNRC552	429730	6821133	23	24	1	2.866	*
MHNRC553	429760	6821133	33	34	1	1.455	*
MHNRC558	428985	6822450	14	15	1	1.204	*
MHNRC558			21	22	1	4.394	*
MHNRC559	429001	6822680	81	82	1	1.051	*
MHNRC563	429758	6821179	28	32	4	1.046	*
MHNRC564	429722	6821289	60	61	1	6.772	*
MHNRC564	120122	0021200	71	72	1	1.075	*
MHNRC576	429146	6822352	3	4	1	1.521	*
MHNRC576	423140	0022002	7	8	1	1.089	*
MHNRC577	429535	6822123	67	69	2	2.787	*
MHNRC577	12000	including	68	69	1	4.421	*
MHNRC579	429652	6821740	58	59	1	1.489	*
MHNRC579	120002	0021710	67	69	2	2.744	*
MHNRC581	429855	6821170	27	28	1	1.596	*
MHNRC581	42000	0021170	37	38	1	1.780	*
MHNRC581			73	74	1	1.083	*
MHNRC582	429790	6821316	8	9	1	27.715	*
MHNRC582	423730	002 10 10	56	57	1	5.043	*
MHNRC582			104	105	1	39.724	*
MHNRC583	429770	6821250	37	38	1	2.887	*
MHNRC583	423770	0021230	48	49	1	1.075	*
MHNRC585	429852	6821316	1	2	1	2.585	*
MHNRC586	429831	6821346	75	76	1	1.607	*
MHNRC586	429031	002 1340	79	80	1	1.007	*
							*
MHNRC586			111 116	112 117	1	1.132 1.348	*
MHNRC586 MHNRC586			120	117	5		*
		including				1.413	*
MHNRC586	420000	including	123	124	1	2.740	*
MHNRC587	429862	6821376	94	97	3	1.273	*
MHNRC587		including	94	95	1	2.254	Ĺ
MHNRC587	400000	0004404	117	118	1	1.197	*
MHNRC590	429600	6821134	39	40	1	1.202	, ×
MHNRC593	429410	6822091	21	22	1	2.039	
MHNRC596	429190	6822340	19	21	2	1.917	*

MINRC596	Hole_ld	Easting	Northing	From	То	Width	Gold	1
MHNRCS96 including 20 21 1 2.538 MHNRC605 429458 6821050 36 37 1 1.435 MHNRC608 429599 6822122 80 81 1 2.081 MHNRC608 MHNRC609 85 86 1 2.936 MHNRC609 429182 6822400 12 13 1 1.222 1.008 MHNRC610 429107 6822555 40 42 2 1.808 MHNRC610 MHNRC610 including 41 42 1 2.509 4 42 2 1.808 MHNRC613 82 83 1 1.306 MHNRC613 82 83 1 1.306 MHNRC614 429250 6822550 58 59 1 1.845 MHNRC614 429250 6822605 57 58 1 1.2342 MHNRC621 428787 6822605 57 58 1 1.2342 MHNRC624 429228 6822177 78 1 1.873 MHNRC626 429258 <th>Tiole_id</th> <th>_</th> <th>_</th> <th></th> <th></th> <th></th> <th></th> <th></th>	Tiole_id	_	_					
MHNRC605 429458 6821050 36 37 1 1.435 MHNRC608 429599 6822122 80 81 1 2.081 MHNRC609 429182 6822400 12 13 1 1.222 MHNRC609 429107 6822525 40 42 2 1.808 MHNRC610 429107 6822525 40 42 2 1.808 MHNRC613 429600 6822200 72 73 1 1.230 MHNRC613 429600 6822200 72 73 1 1.233 MHNRC614 429250 6822550 58 59 1 1.845 MHNRC614 429290 6822605 57 58 1 1.345 MHNRC621 428787 6822656 77 78 1 1.812 MHNRC625 429228 6822656 77 78 1 1.812 MHNRC6264 429366 6822137 28	MHNRC596		1		l			*
MHNRC608 429599 6822122 80 81 1 2.081 MHNRC609 429182 6822400 12 13 1 1.222 MHNRC609 26 27 1 4.443 MHNRC610 429107 6822525 40 42 2 1.808 MHNRC610 429107 6822520 72 73 1 1.213 MHNRC613 429600 6822200 72 73 1 1.213 MHNRC613 429600 682250 58 59 1 1.845 MHNRC613 429250 6822550 58 59 1 1.845 MHNRC618 428709 6822649 56 57 1.1145 MHNRC621 428787 6822605 57 58 1 2.342 MHNRC626 429228 6822656 77 78 1 1.873 4 1.1873 4 1.1873 4 1.1873 4 1.1873 4 1.1874 4 1.1874 4 1.1874 4 1.1874		429458				-		*
MHNRC608 429182 6822400 12 13 1 2.936 MHNRC609 26 27 1 4.443 MHNRC600 MHNRC610 429107 6822525 40 42 2 1.808 MHNRC610 including 41 42 1 2.509 MHNRC613 MHNRC613 82 83 1 1.213 MHNRC614 429250 6822550 58 59 1 1.845 MHNRC614 429250 6822550 58 59 1 1.845 MHNRC618 428797 6822605 57 58 1 2.342 MHNRC625 429228 6822656 77 78 1 1.873 MHNRC626 429036 6822487 28 29 1 1.812 MHNRC627 429436 6822105 9 10 1 2.719 MHNRC628 429436 6822105 9 10 1 2.7345 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td>*</td></td<>						-		*
MHNRC609 429182 6822400 12 13 1 1.222 MHNRC600 429107 6822525 40 42 2 1.808 MHNRC610 including 41 42 1 2.509 MHNRC613 429600 6822200 72 73 1 1.213 MHNRC614 429250 6822550 58 59 1 1.845 MHNRC618 428709 6822649 56 57 1 1.145 MHNRC621 428787 6822655 57 58 1 2.342 MHNRC625 429228 6822656 77 78 1 1.873 MHNRC626 429036 6822487 28 29 1 1.812 MHNRC627 429488 6822105 9 10 1 2.719 MHNRC628 29 31 2 7.345 2 MHNRC649 123 124 1 1.43 MHNRC649 <td></td> <td>420000</td> <td>0022122</td> <td></td> <td></td> <td></td> <td></td> <td>*</td>		420000	0022122					*
MHNRC609 26 27 1 4.443 MHNRC610 429107 6822525 40 42 2 1.808 MHNRC610 including 41 42 1 2.509 MHNRC613 429600 6822200 72 73 1 1.213 MHNRC613 429600 6822200 72 73 1 1.213 MHNRC614 429250 682250 58 59 1 1.845 MHNRC618 428709 6822605 58 59 1 1.845 MHNRC618 428709 6822605 57 58 1 2.342 MHNRC621 428787 6822605 57 58 1 2.342 MHNRC625 429288 6822656 77 78 1 1.873 MHNRC625 429458 6822117 35 37 2 5.409 MHNRC627 429458 6822105 9 10 1 2.719 MHNRC628 429400 6821427 89 90 1 6.433 MHNRC649		/20182	6822400					*
MHNRC610 429107 6822525 40 42 2 1.808 MHNRC610 Including 41 42 1 2.509 MHNRC613 41 42 1 2.509 MHNRC613 82 83 1 1.306 MHNRC614 429250 6822550 58 59 1 1.845 MHNRC614 429250 6822605 57 58 1 1.345 MHNRC621 428787 6822605 57 58 1 1.234 MHNRC621 428787 6822605 57 58 1 1.234 MHNRC625 429228 6822656 77 78 1 1.873 MHNRC626 429288 6822117 35 37 2 5.409 MHNRC628 29 31 2 7.345 MHNRC628 29 31 2 7.345 MHNRC628 29 31 2 7.345 MHNRC649 429900 6821427 89 90 1 6.433 MHNRC649 429831 6821376 120		429102	0022400					*
MHNRC610 including 41 42 1 2.509 MHNRC613 429600 6822200 72 73 1 1.213 MHNRC613 82 83 1 1.306 MHNRC614 429250 6822550 58 59 1 1.845 MHNRC618 428709 6822649 56 57 1 1.145 MHNRC621 428787 6822655 57 58 1 2.342 MHNRC626 429036 6822487 28 29 1 1.812 MHNRC627 429458 6822105 9 10 1 2.719 MHNRC628 29 31 2 7.345 37 2 5.409 MHNRC649 429900 6821427 89 90 1 6.433 1 MHNRC649 429801 6821376 120 121 1 5.773 MHNRC650 429831 6821376 120 121 1 5.773 <td></td> <td>420107</td> <td>6922525</td> <td></td> <td></td> <td></td> <td></td> <td>*</td>		420107	6922525					*
MHNRC613 429600 6822200 72 73 1 1.213 *** MHNRC614 429250 682250 58 59 1 1.845 *** MHNRC618 428709 6822649 56 57 1 1.145 *** MHNRC621 428787 6822605 57 58 1 2.342 *** MHNRC625 429286 6822656 77 78 1 1.873 *** MHNRC626 429036 6822487 28 29 1 1.812 *** MHNRC627 429458 6822117 35 37 2 5.409 *** MHNRC628 429436 6822105 9 10 1 2.719 *** MHNRC628 429436 6821177 35 37 2 5.409 *** MHNRC649 429900 6821427 89 90 1 6.433 *** MHNRC651 42982 682137		429107						*
MHNRC613 82 83 1 1.306 MHNRC614 429250 6822550 58 59 1 1.845 MHNRC618 428709 6822649 56 57 1 1.145 * MHNRC621 428787 6822605 57 58 1 2.342 MHNRC625 429228 6822656 77 78 1 1.873 MHNRC626 429036 6822487 28 29 1 1.812 MHNRC627 429458 6822105 9 10 1 2.719 MHNRC628 429436 6822105 9 10 1 2.719 MHNRC628 429900 6821427 89 90 1 6.433 MHNRC649 429900 6821427 89 90 1 6.433 MHNRC650 429892 6821376 120 121 1 5.773 MHNRC651 95 96 1 2.039 1		420600						*
MHNRC614 429250 6822550 58 59 1 1.845 MHNRC618 428709 6822649 56 57 1 1.145 ** MHNRC621 428787 6822605 57 58 1 2.342 MHNRC625 429228 6822656 77 78 1 1.812 MHNRC626 429036 6822487 28 29 1 1.812 MHNRC627 429458 6822105 9 10 1 2.719 MHNRC628 429436 6822105 9 10 1 2.719 MHNRC628 429900 6821427 89 90 1 6.433 MHNRC649 429900 6821427 89 90 1 6.433 MHNRC650 429892 6821376 120 121 1 5.773 MHNRC651 95 96 1 2.039 1 MHNRC651 95 96 1 2.039		429600	0022200					
MHNRC618 428709 6822649 56 57 1 1.145 ** MHNRC621 428787 6822605 57 58 1 2.342 ** MHNRC625 42928 6822605 57 78 1 1.873 MHNRC624 429036 6822487 28 29 1 1.812 MHNRC627 429458 6822105 9 10 1 2.719 MHNRC628 29 31 2 7.345 ** MHNRC649 429900 6821427 89 90 1 6.433 MHNRC649 42990 6821376 120 121 1 1.413 MHNRC650 429892 6821376 120 121 1 5.773 MHNRC651 429831 6821376 84 85 1 1.234 MHNRC651 95 96 1 2.034 1 1.036 ** MHNRC651 101 102		420250	0000550					*
MHNRC621 428787 6822605 57 58 1 2.342 MHNRC625 429228 6822656 77 78 1 1.873 MHNRC626 429036 6822487 28 29 1 1.812 MHNRC627 429458 6822105 9 10 1 2.719 MHNRC628 429436 6822105 9 10 1 2.719 MHNRC628 429900 6821427 89 90 1 6.433 MHNRC649 111 112 1 1.413 1 MHNRC649 123 124 1 1.924 MHNRC650 429892 6821376 120 121 1 5.773 MHNRC651 429831 6821376 84 85 1 1.234 1 MHNRC651 95 96 1 2.039 1 1.66 1 1.131 MHNRC651 101 102 1 1.036 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
MINNRC625 428787 0622003 37 36 1 2.342 MHNRC625 429036 6822487 28 29 1 1.812 MHNRC627 429458 6822117 35 37 2 5.409 MHNRC628 429436 6822105 9 10 1 2.719 MHNRC628 29 31 2 7.345 3 MHNRC628 29 31 2 7.345 MHNRC649 29900 6821427 89 90 1 6.433 MHNRC649 123 124 1 1.924 1 1.924 1 1.413 1 1.413 1 1.413 1 1.413 1 1.413 1 1.413 1 1.413 1 1.413 1 1.413 1 1.413 1 1.414 1 1.424 1 1.924 1 1.414 1 1.424 1 1.414 1 1.424 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
MHNRC626 429036 6822487 28 29 1 1.812 MHNRC627 429458 6822117 35 37 2 5.409 MHNRC628 429436 6822105 9 10 1 2.719 MHNRC628 29 31 2 7.345 MHNRC649 29 31 2 7.345 MHNRC649 111 112 1 1.413 MHNRC649 111 112 1 1.413 MHNRC650 429892 6821376 120 121 1 5.773 MHNRC651 95 96 1 2.039 MHNRC651 95 96 1 2.039 MHNRC651 101 102 1 1.036 MHNRC651 101 102 1 1.036 MHNRC651 105 106 1 1.131 MHNRC652 429866 6821346 89 90 1 1.269 MHNRC652 429866 6821310 59 60 1 11.076 MH								
MHNRC627 429458 6822117 35 37 2 5.409 MHNRC628 429436 6822105 9 10 1 2.719 * MHNRC628 29 31 2 7.345 * * MHNRC649 429900 6821427 89 90 1 6.433 * MHNRC649 111 112 1 1.413 * MHNRC649 * 123 124 1 1.924 * MHNRC650 429892 6821376 120 121 1 5.773 * MHNRC651 429831 6821376 84 85 1 1.234 * MHNRC651 101 102 1 1.036 * * * * * * * * * * * * * * * * * * * * * * * * * * *								
MHNRC628 429436 6822105 9 10 1 2.719 MHNRC628 29 31 2 7.345 * MHNRC649 429900 6821427 89 90 1 6.433 * MHNRC649 111 1112 1 1.413 * MHNRC649 123 124 1 1.924 * MHNRC650 429892 6821376 120 121 1 5.773 * * MHNRC651 429831 6821376 84 85 1 1.234 * MHNRC651 429831 6821376 84 85 1 1.234 * MHNRC651 95 96 1 2.039 * MHNRC651 101 102 1 1.036 * MHNRC651 106 1 1.131 * MHNRC652 429866 6821346 89 90 1 1.269 * MHNRC652 429864 48 1 1.585 *								
MHNRC628 29 31 2 7.345 *** MHNRC649 429900 6821427 89 90 1 6.433 *** MHNRC649 111 112 1 1.413 *** MHNRC650 429892 6821376 120 121 1 5.773 ** MHNRC651 429831 6821376 84 85 1 1.234 ** MHNRC651 429831 6821376 84 85 1 1.234 ** MHNRC651 42981 6821376 84 85 1 1.234 ** MHNRC651 101 102 1 1.036 ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** **								
MHNRC649 429900 6821427 89 90 1 6.433 * MHNRC649 111 112 1 1.413 * MHNRC649 123 124 1 1.924 * MHNRC650 429892 6821376 120 121 1 5.773 * MHNRC651 429831 6821376 84 85 1 1.234 * MHNRC651 MHNRC651 95 96 1 2.039 * MHNRC651 101 102 1 1.036 * MHNRC651 101 102 1 1.036 * MHNRC651 MHNRC651 105 106 1 1.131 * MHNRC652 429866 6821346 89 90 1 1.269 * MHNRC652 429866 6821346 89 90 1 1.269 * MHNRC652 429721 6821310 59 60 1 11.076 * MHNRC652 429721 6821310 59 60 1 11.076 * MHNRC657 429692 6821284 47 48 1 1.585 * MHNRC652 <th< td=""><td></td><td>429436</td><td>6822105</td><td></td><td></td><td></td><td></td><td></td></th<>		429436	6822105					
MHNRC649 1111 112 1 1,413 ** MHNRC649 123 124 1 1,924 ** MHNRC650 429892 6821376 120 121 1 5,773 ** MHNRC651 429831 6821376 84 85 1 1,234 ** MHNRC651 95 96 1 2,039 ** MHNRC651 101 102 1 1,036 ** MHNRC651 105 106 1 1,131 ** MHNRC652 429866 6821346 89 90 1 1,269 ** MHNRC652 123 124 1 2,131 ** ** MHNRC652 429721 6821310 59 60 1 11,076 ** MHNRC657 429692 6821284 47 48 1 1,585 ** MHNRC658 429760 6821284 41 42 1 1,401 ** MHNRC65								
MHNRC649 123 124 1 1.924 ** MHNRC650 429892 6821376 120 121 1 5.773 ** MHNRC651 429831 6821376 84 85 1 1.234 ** MHNRC651 95 96 1 2.039 ** MHNRC651 101 102 1 1.036 ** MHNRC652 429866 6821346 89 90 1 1.269 ** MHNRC652 123 124 1 2.131 ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** <t< td=""><td></td><td>429900</td><td>6821427</td><td></td><td></td><td></td><td></td><td></td></t<>		429900	6821427					
MHNRC650 429892 6821376 120 121 1 5.773 ** MHNRC651 429831 6821376 84 85 1 1.234 ** MHNRC651 95 96 1 2.039 ** MHNRC651 101 102 1 1.036 ** MHNRC652 429866 6821346 89 90 1 1.269 ** MHNRC652 123 124 1 2.131 ** MHNRC656 429721 6821310 59 60 1 11.076 ** MHNRC656 429721 6821284 47 48 1 1.585 ** MHNRC657 429692 6821284 41 42 1 1.401 ** MHNRC658 429760 6821284 41 42 1 1.401 ** MHNRC659 42963 6821250 28 30 2 1.433 ** MHNRC660 4								
MHNRC651 429831 6821376 84 85 1 1.234 MHNRC651 95 96 1 2.039 MHNRC651 95 96 1 2.039 MHNRC651 101 102 1 1.036 MHNRC651 105 106 1 1.131 MHNRC652 429866 6821346 89 90 1 1.269 MHNRC652 123 124 1 2.131 MHNRC652 429721 6821310 59 60 1 11.076 MHNRC657 429692 6821284 47 48 1 1.585 MHNRC657 429692 6821284 47 48 1 1.585 MHNRC659 429736 6821280 28 30 2 1.433 MHNRC659 429736 6821220 28 30 2 1.433 MHNRC659 429644 6821223 12 13 1 1.006 MHNRC669 429644 6821223 12 13 1 1.006 MHNRC666 429661 6821200								
MHNRC651 429631 6821376 84 85 1 1.239 ** MHNRC651 101 102 1 1.036 ** MHNRC651 105 106 1 1.131 ** MHNRC652 429866 6821346 89 90 1 1.269 ** MHNRC652 123 124 1 2.131 ** ** ** ** MHNRC652 ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** ** <						1		
MHNRC651 101 102 1 1.036 * MHNRC651 105 106 1 1.131 * MHNRC652 429866 6821346 89 90 1 1.269 * MHNRC652 123 124 1 2.131 * MHNRC656 429721 6821310 59 60 1 11.076 * MHNRC657 429692 6821284 47 48 1 1.585 * MHNRC658 429760 6821284 41 42 1 1.401 * MHNRC659 429736 6821250 28 30 2 1.433 * MHNRC669 429644 6821223 12 13 1 1.006 * MHNRC660 429644 6821220 24 28 4 1.213 * MHNRC665 429661 6821200 33 34 1 1.675 * MHNRC666 429689		429831	6821376					
MHNRC651 105 106 1 1.131 *** MHNRC652 429866 6821346 89 90 1 1.269 *** MHNRC652 123 124 1 2.131 *** MHNRC656 429721 6821310 59 60 1 11.076 *** MHNRC657 429692 6821284 47 48 1 1.585 ** MHNRC658 429760 6821284 41 42 1 1.401 ** MHNRC659 429736 6821250 28 30 2 1.433 ** MHNRC659 429644 6821223 12 13 1 1.006 ** MHNRC663 429552 6821200 24 28 4 1.213 ** MHNRC665 429661 6821200 29 30 1 1.675 ** MHNRC666 429689 6821200 29 30 1 1.675	MHNRC651						2.039	*
MHNRC652 429866 6821346 89 90 1 1.269 * MHNRC652 123 124 1 2.131 * MHNRC656 429721 6821310 59 60 1 11.076 * MHNRC657 429692 6821284 47 48 1 1.585 * MHNRC658 429760 6821284 41 42 1 1.401 * MHNRC659 429736 6821250 28 30 2 1.433 * MHNRC659 39 40 1 1.040 * MHNRC660 429644 6821223 12 13 1 1.006 * MHNRC663 429552 6821200 24 28 4 1.213 * MHNRC665 429661 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 *	MHNRC651				102	1		*
MHNRC652 429886 6821346 89 90 1 1.269 MHNRC652 123 124 1 2.131 * MHNRC656 429721 6821310 59 60 1 11.076 * MHNRC657 429692 6821284 47 48 1 1.585 * MHNRC658 429760 6821284 41 42 1 1.401 * MHNRC659 429736 6821250 28 30 2 1.433 * MHNRC669 429644 6821223 12 13 1 1.006 * MHNRC663 429552 6821200 24 28 4 1.213 * MHNRC665 429661 6821200 33 34 1 1.533 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC667 429601 6821166 24 25 1 1.51	MHNRC651			105	106	1	1.131	
MHNRC656 429721 6821310 59 60 1 11.076 * MHNRC657 429692 6821284 47 48 1 1.585 * MHNRC658 429760 6821284 41 42 1 1.401 * MHNRC659 429736 6821250 28 30 2 1.433 * MHNRC659 39 40 1 1.040 * MHNRC660 429644 6821223 12 13 1 1.006 * MHNRC663 429552 6821200 24 28 4 1.213 * MHNRC665 429661 6821200 23 33 34 1 1.533 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 33 34 1 1.862 * MHNRC667 429661 6821166 24 25 1 1.510	MHNRC652	429866	6821346	89	90	1	1.269	*
MHNRC657 429692 6821284 47 48 1 1.585 * MHNRC658 429760 6821284 41 42 1 1.401 * MHNRC659 429736 6821250 28 30 2 1.433 * MHNRC659 39 40 1 1.040 * MHNRC660 429644 6821223 12 13 1 1.006 * MHNRC663 429552 6821200 24 28 4 1.213 * MHNRC665 429661 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429661 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1	MHNRC652			123	124	1	2.131	*
MHNRC658 429760 6821284 41 42 1 1.401 * MHNRC659 39 40 1 1.040 * MHNRC659 39 40 1 1.040 * MHNRC660 429644 6821223 12 13 1 1.006 * MHNRC663 429552 6821200 24 28 4 1.213 * MHNRC665 429661 6821200 33 34 1 1.533 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC667 429661 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1 85.643 * </td <td>MHNRC656</td> <td>429721</td> <td>6821310</td> <td>59</td> <td>60</td> <td>1</td> <td>11.076</td> <td>*</td>	MHNRC656	429721	6821310	59	60	1	11.076	*
MHNRC659 429736 6821250 28 30 2 1.401 MHNRC659 39 40 1 1.040 * MHNRC660 429644 6821223 12 13 1 1.006 * MHNRC663 429552 6821200 24 28 4 1.213 * MHNRC665 429661 6821200 33 34 1 1.533 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC667 429661 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1 85.643 * MHNRC679 429819 6820999 1 2 1 2.838 <td>MHNRC657</td> <td>429692</td> <td>6821284</td> <td>47</td> <td>48</td> <td>1</td> <td>1.585</td> <td>*</td>	MHNRC657	429692	6821284	47	48	1	1.585	*
MHNRC659 39 40 1 1.040 * MHNRC660 429644 6821223 12 13 1 1.006 * MHNRC663 429552 6821200 24 28 4 1.213 * MHNRC665 429661 6821200 33 34 1 1.533 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429681 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1 85.643 * MHNRC678 429792 6821049 18 20 2 1.295 * MHNRC679 72 73 1 2.133 * MHNRC684 429831 6820901 73 76 3 1.762 * </td <td>MHNRC658</td> <td>429760</td> <td>6821284</td> <td>41</td> <td>42</td> <td>1</td> <td>1.401</td> <td>*</td>	MHNRC658	429760	6821284	41	42	1	1.401	*
MHNRC639 39 40 1 1.040 MHNRC660 429644 6821223 12 13 1 1.006 * MHNRC663 429552 6821200 24 28 4 1.213 * MHNRC665 429661 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 429681 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1 85.643 * MHNRC678 429792 6821049 18 20 2 1.295 * MHNRC679 429819 6820999 1 2 1 2.838 * MHNRC684 429831 6820901 73 76 3 1.762 <td>MHNRC659</td> <td>429736</td> <td>6821250</td> <td>28</td> <td>30</td> <td>2</td> <td>1.433</td> <td>*</td>	MHNRC659	429736	6821250	28	30	2	1.433	*
MHNRC663 429552 6821200 24 28 4 1.213 * MHNRC665 429661 6821200 33 34 1 1.533 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 33 34 1 1.862 * MHNRC667 429601 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1 85.643 * MHNRC678 429792 6821049 18 20 2 1.295 * MHNRC679 429819 6820999 1 2 1 2.838 * MHNRC679 72 73 1 2.133 * MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 75 76 1 2.094 * <td< td=""><td>MHNRC659</td><td></td><td></td><td>39</td><td>40</td><td>1</td><td>1.040</td><td>*</td></td<>	MHNRC659			39	40	1	1.040	*
MHNRC665 429661 6821200 33 34 1 1.533 * MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 33 34 1 1.862 * MHNRC667 429661 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1 85.643 * MHNRC678 429792 6821049 18 20 2 1.295 * MHNRC679 429819 6820999 1 2 1 2.838 * MHNRC679 72 73 1 2.133 * MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 73 74 1 2.902 * MHNRC692 429407 6820556 55 56 1 4.324 * <td< td=""><td>MHNRC660</td><td>429644</td><td>6821223</td><td>12</td><td>13</td><td>1</td><td>1.006</td><td>*</td></td<>	MHNRC660	429644	6821223	12	13	1	1.006	*
MHNRC666 429689 6821200 29 30 1 1.675 * MHNRC666 33 34 1 1.862 * MHNRC667 429661 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1 85.643 * MHNRC678 429792 6821049 18 20 2 1.295 * MHNRC679 429819 6820999 1 2 1 2.838 * MHNRC679 72 73 1 2.133 * MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696	MHNRC663	429552	6821200	24	28	4	1.213	*
MHNRC666 33 34 1 1.862 * MHNRC667 429661 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1 85.643 * MHNRC678 429792 6821049 18 20 2 1.295 * MHNRC679 429819 6820999 1 2 1 2.838 * MHNRC679 72 73 1 2.133 * MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700	MHNRC665	429661	6821200	33	34	1	1.533	*
MHNRC667 429661 6821166 24 25 1 1.510 * MHNRC673 429604 6821070 45 46 1 85.643 * MHNRC678 429792 6821049 18 20 2 1.295 * MHNRC679 429819 6820999 1 2 1 2.838 * MHNRC679 72 73 1 2.133 * MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700 429673 6821100 16 18 2 2.034 *	MHNRC666	429689	6821200	29	30	1	1.675	*
MHNRC673 429604 6821070 45 46 1 85.643 * MHNRC678 429792 6821049 18 20 2 1.295 * MHNRC679 429819 6820999 1 2 1 2.838 * MHNRC679 72 73 1 2.133 * MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700 429673 6821100 16 18 2 2.034 * MHNRC700 including 16 17 1 2.456 *	MHNRC666			33	34	1	1.862	*
MHNRC678 429792 6821049 18 20 2 1.295 MHNRC679 429819 6820999 1 2 1 2.838 * MHNRC679 72 73 1 2.133 * MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700 429673 6821100 16 18 2 2.034 * MHNRC700 including 16 17 1 2.456 *	MHNRC667	429661	6821166	24	25	1	1.510	*
MHNRC676 429792 6820999 1 2 1.293 MHNRC679 429819 6820999 1 2 1 2.838 MHNRC679 72 73 1 2.133 * MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700 429673 6821100 16 18 2 2.034 * MHNRC700 including 16 17 1 2.456 *	MHNRC673	429604	6821070	45	46	1	85.643	*
MHNRC679 72 73 1 2.33 * MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700 429673 6821100 16 18 2 2.034 * MHNRC700 including 16 17 1 2.456 *	MHNRC678	429792	6821049	18	20	2	1.295	*
MHNRC684 429831 6820901 73 76 3 1.762 * MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700 429673 6821100 16 18 2 2.034 * MHNRC700 including 16 17 1 2.456 *	MHNRC679	429819	6820999	1	2	1	2.838	*
MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700 429673 6821100 16 18 2 2.034 * MHNRC700 including 16 17 1 2.456 *	MHNRC679			72	73	1	2.133	*
MHNRC684 including 73 74 1 2.902 * MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700 429673 6821100 16 18 2 2.034 * MHNRC700 including 16 17 1 2.456 *		429831	6820901					*
MHNRC684 including 75 76 1 2.094 * MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 * MHNRC700 429673 6821100 16 18 2 2.034 * MHNRC700 including 16 17 1 2.456 *								*
MHNRC692 429407 6820556 55 56 1 4.324 * MHNRC696 429639 6820389 111 112 1 1.275 MHNRC700 429673 6821100 16 18 2 2.034 MHNRC700 including 16 17 1 2.456								*
MHNRC696 429639 6820389 111 112 1 1.275 MHNRC700 429673 6821100 16 18 2 2.034 MHNRC700 including 16 17 1 2.456		429407	•					*
MHNRC700 429673 6821100 16 18 2 2.034 MHNRC700 including 16 17 1 2.456								*
MHNRC700 including 16 17 1 2.456 *								*
								*
	MHNRC702	429508	6821000	2	3	1	2.320	*

Hole_ld	Easting	Northing	From	То	Width	Gold	
	MGAz51	MGAz51	metres	metres	metres	ppm	
MHNRC710	429752	6821346	78	79	1	6.290	*
MHNRC711	429866	6820999	43	44	1	2.212	*
MHNRC716	428739	6822577	37	38	1	1.083	*
MHNRC716			54	55	1	1.038	*
MHNRC718	429713	6820391	108	114	6	3.469	**
MHNRC718		including	109	112	3	5.345	**
MHNRC718		including	113	114	1	2.151	**
MHNRC720	429680	6821235	35	36	1	1.156	**
MHNRC720			54	55	1	1.061	**
MHNRC720			69	70	1	1.543	**
MHNRC721	429720	6821235	19	22	3	1.740	**
MHNRC721		including	21	22	1	3.016	**
MHNRC723	429730	6821270	4	5	1	1.088	**
MHNRC723	.20.00	0021210	18	19	1	1.009	**
MHNRC723			29	30	1	1.015	**
MHNRC724	429800	6821284	55	56	1	1.385	**
MHNRC727	429790	6821330	77	78	1	1.220	**
MHNRC727	423730	0021330	85	86	1	1.215	**
MHNRC728	429830	6821330	77	78	1	1.333	**
MHNRC728	429030	0021330	100	101	1	1.188	**
			104	101	1		**
MHNRC728	420070	6821427			3	3.250	**
MHNRC729	429870		118	119	1	1.889	**
MHNRC730	429925	6821475	115	117	2	1.532	**
MHNRC730	400505	0004000	136	137	1	1.916	**
MHNRC731	429535	6821800	25	31	6	3.630	**
MHNRC731		including	25	27	2	2.242	**
MHNRC731	100===	including	29	31	2	8.312	**
MHNRC732	429575	6821800	35	37	2	3.653	**
MHNRC733	429615	6821800	50	54	4	1.380	**
MHNRC733		including	50	51	1	2.135	
MHNRC733		including	53	54	1	2.291	**
MHNRC733			55	57	2	2.082	**
MHNRC733		including	56	57	1	2.293	**
MHNRC734	429500	6821875	19	23	4	4.109	**
MHNRC734		including	19	21	2	7.237	**
MHNRC743	428820	6822883	56	60	4	2.816	**
MHNRC780	429735	6820448	80	88	8	2.503	**
MHNRC780		including	84	88	4	3.890	**
MHNRC796	429375	6822325	44	48	4	1.681	**
MHNRC797	429171	6822437	32	36	4	1.497	**
MHNRC799	429260	6822482	48	52	4	2.704	**
MHNRC800	429214	6822408	32	36	4	1.715	**
MHNRC801	429254	6822426	40	44	4	8.331	**
AC - Metex F	Resources Lt	d 2001 A6244	1 5				
RFAC357	429937	6820538	44	45	1	0.721	*
RFAC358	429937	6820618	69	70	1	0.824	*
RFAC402	429737	6820438	37	38	1	0.849	*
AC - Metex F	Resources Lt	d 2000 A7421	19				
HNAC038	429538	6820479	65	69	4	1.840	*
							-

Hole_ld	Easting MGAz51	Northing MGAz51	From metres	To metres	Width metres	Gold ppm
HNAC050	429138	6820578	35	36	1	1.020
HNAC057	429338	6820358	18	19	1	1.680
HNAC061	429338	6820518	12	13	1	1.190
DAD Curali	o 1000 1007	00				
	a 1989 A2972		28	32	4	0.577
RFR-25	429535	6821406			-	0.577
RFR-31	429575	6821511	16	20	4	2.660
DED 00	400505	0004540	24	28	4	3.110
RFR-32	429595	6821510	12	16	4	0.873
DED OF	400545	0004044	16	20	4	0.920
RFR-35	429515	6821614	0	4	4	0.797
RFR-37	429491	6821684	0	4	4	1.120
			4	8	4	3.540
DED 44	100.175	0004000	12	16	4	0.501
RFR-44	429475	6821823	8	12	4	1.220
RFR-45	429496	6821823	12	16	4	1.530
			16	20	4	0.858
RFR-47	429436	6821925	0	4	4	0.751
RFR-49	429476	6821925	16	20	4	2.130
RFR-50	429496	6821926	12	16	4	0.686
			16	20	4	1.910
RFR-51	429416	6822031	8	12	4	0.977
RFR-52	429391	6822044	8	12	4	0.923
			12	16	4	0.753
RFR-53	429409	6822054	8	12	4	1.640
			16	20	4	0.683
	ton/Golconda 429106			0	2	4 200
RFR-109		6822361	0	2		1.300
RFR-219	429125	6822351	5	6	1	
RFR-220	429128	6822358	6	7	1	2.600
RC - Julia M	ines 1986 A1	8060				
RN1	429469	6821820	8	10	2	1.930
			10	12	2	0.700
			20	22	2	0.750
RN2	429487	6821863	16	18	2	1.130
			22	24	2	0.700
RN3	429483	6821916	14	16	2	3.150
RN5	429404	6822044	12	14	2	0.950
			18	20	2	2.510
RC - Placer	Exploration L	td 1991 A349	35			
RRC065	429588	6821441	10	15	5	0.658
RRC067	429531	6821543	5	10	5	0.925
RRC069	429495	6821642	<u>5</u>	10	5	0.735
RRC071	429537	6821643	10	15	5	0.733
	723331	002 1040	15	20	5	0.664
RRC072	429503	6821742	5	10	5	0.637
NINGUIZ	428003	0021742	10	15	5	
DDC070	420525	6004744				0.695
RRC073	429525	6821744	15	20	5	0.978

Hole_Id	Easting MGAz51	Northing MGAz51	From metres	To metres	Width metres	Gold ppm	
RRC077	429222	6822180	15	20	5	0.820	3
RRC079	429137	6822275	0	5	5	1.540	3

^{*} MAU and historical intercepts see ASX releases

Metallurgical Results HN9

Very encouraging combined gravity and leach recoveries averaging 88.5% in the oxide zones, 91.2% in the Transition zone and 93.4% in the Fresh zone with no deleterious elements and low cyanide and lime reagent consumptions.

Results of preliminary metallurgical test work have been received on 10 composite samples of mineralisation from the HN9 gold deposit near Laverton. Each composite sample of approximately 20kg comprised 8 x 2.5kg samples obtained from 1m intervals of RC drill holes selected to be representative of oxidation type, rock type and zone (Table 5 and Table 10).

Two composite samples of the relatively limited Oxide (saprolite) mineralisation were taken, plus four samples each of the more extensive Transition and Fresh rock spread along the currently known length of the 3km long HN9 mineralisation. The samples were processed in the Perth laboratory of Metallurgy Pty Ltd. The test work comprised:

- Crushing and grinding the composite samples.
- Head assay analysis of each composite.
- Grind establishment analysis.
- Knelson concentration of 15kg charges from each composite.
- Intensive cyanide leach test analysis of the Knelson concentrates
- Bottle roll cyanide leach test analysis of the combined Knelson tail and intensive leach residues.

Table 5. HN9 Metallurgical Samples

Sample ID	Oxidation Type	Zone
MC01	Oxide	North
MC02	Oxide	South
MC03	Transition	1
MC04	Transition	2
MC05	Transition	3
MC06	Transition	4
MC07	Fresh	1
MC08	Fresh	2
MC09	Fresh	3
MC10	Fresh	4

The composite samples were crushed to $P_{100}2.0$ mm and split into 1kg charges.

^{**} New MAU intercept from 4m and 1m assays

The samples were assayed for 31 elements, the results of the more significant elements are shown in Table 6. The results show low levels of deleterious elements likely to impact on gold recoveries.

Table 6. Head Assay Analysis of Gravity-Leach Composites

Composite	Au (AVG) ppm	Ag ppm	Cu ppm	As ppm	Sb ppm	Te ppm	S %	S ² - %	C %	Organic C %
MC-01	1.08	<2	129	<20	<20	<20	0.05	< 0.01	0.72	0.05
MC-02	0.908	<2	170	<20	<20	<20	0.02	< 0.01	0.60	0.04
MC-03	1.10	<2	56	<20	<20	<20	<0.01	< 0.01	0.16	0.05
MC-04	1.05	<2	68	<20	<20	<20	<0.01	< 0.01	0.18	0.04
MC-05	0.484	<2	108	<20	<20	<20	<0.01	< 0.01	0.18	0.04
MC-06	0.732	<2	76	<20	<20	<20	<0.01	< 0.01	0.19	0.04
MC-07	1.39	<2	77	<20	<20	<20	0.12	0.12	0.53	0.05
MC-08	1.32	<2	94	<20	<20	<20	0.08	0.08	0.50	0.05
MC-09	0.726	<2	93	<20	<20	<20	0.12	0.12	0.94	0.02
MC-10	0.935	<2	93	<20	<20	<20	0.26	0.25	0.48	0.04

The results of the gravity test work are summarised in Table 7.

Table 7. Gravity Test work Results

Composite	24 hr Au Solution Grade (ppm)	Gravity Au Recovery %	Calculated Gravity Recovered Au grade (ppm)
MC-01	6.78	23	0.32
MC-02	9.97	34	0.48
MC-03	9.97	33	0.43
MC-04	7.35	23	0.31
MC-05	10.0	45	0.47
MC-06	12.8	53	0.54
MC-07	17.6	65	0.81
MC-08	7.83	54	0.35
MC-09	9.91	51	0.44
MC-10	7.11	36	0.32

Gravity recovery ranged from 23% (MC01 and MC04) to 65% (MC07).

The results of the bottle roll leach test work on the recombined Knelson Tail and intensive leach residue at a grind size of 80% passing 106 micron are summarised in Table 8.

Table 8. Leach Test work Results

Composite	А	u Grade (pp	m)	Au Reagent Recovery Consumption (kg		_
×	Recovered	Residue	Calc Head	(%)	NaCN	lime
MC-01	0.91	0.15	1.07	85.6	0.66	1.41
MC-02	0.78	0.17	0.95	82.1	0.51	1.36
MC-03	0.83	0.05	0.88	94.9	0.31	1.04
MC-04	0.93	0.08	1.01	92.5	0.34	0.96
MC-05	0.37	0.20	0.57	65.0	0.35	1.03
MC-06	0.42	0.06	0.48	86.8	0.22	1.23
MC-07	0.39	0.04	0.43	89.9	0.07	0.35
MC-08	0.26	0.03	0.29	89.5	0.06	1.03
MC-09	0.40	0.03	0.43	93.0	0.11	1.06
MC-10	0.43	0.13	0.56	77.2	0.22	0.27

The bottle roll tests show gold recovery ranges from 65.0% (MC05) to 94.9% (MC03), with low to moderate reagent consumptions ranging from 0.06kg/t (MC08) to 0.66kg/t (MC01) for sodium cyanide and 0.27kg/t (MC10) to 1.41kg/t (MC01) for lime.

The kinetic leach curves show that most leaching is complete after 24 hours, with only samples MC09 and MC10 showing any significant leaching after that time.

The combined gravity and leach test work results are shown in Table 9. The combined test work results show total recoveries ranging from 80.8% (MC05) to 96.5% (MC09).

Importantly the average total recoveries for the Oxide Zone (MC01 and MC02) are 88.5%, Transition Zone (MC03, MC04, MC05 and MC06) is 91.3%, Fresh Zone (MC07, MC08, MC09 and MC10) is 93.4%. Overall, these results are very encouraging.

Table 9. Combined Gravity/Leach Test work Results

,									
Composite		Recovery (%)	Au Grade (ppm)					
Composite	Gravity	Leach	Total	Calc	Assay				
MC-01	23.2	65.8	88.9	1.39	1.08				
MC-02	33.7	54.4	88.1	1.43	0.88				
MC-03	32.7	63.8	96.5	1.30	1.10				
MC-04	23.3	70.9	94.2	1.32	1.05				
MC-05	45.1	35.7	80.8	1.04	0.48				
MC-06	53.2	40.6	93.8	1.02	0.76				
MC-07	65.4	31.1	96.5	1.24	1.39				
MC-08	54.4	40.9	95.2	0.65	1.32				
MC-09	51.0	45.5	96.5	0.87	0.76				
MC-10	36.2	49.2	85.4	0.88	0.92				

Details of the composite samples are shown in Table 10.

Table 10. Composition of Composite Samples

OXIDE	Zone 1 (North)	MC01				
Section	Northing	Hole ID	From	То	Grade	Lithology
HN9_01	6822725	371	34	35	1.35	Rsa
HN9_10	6822450	507	13	14	1.41	Rsa
HN9_41	6822020	263	8	9	0.57	Rsa
HN9_41	6822020	263	15	16	1.07	Rsa
HN9_45	6821940	399	10	11	0.47	Rsa
HN9_46	6821930	400	3	4	2.01	Rsa
HN9_47	6821915	403	6	7	1.52	Rsa
HN9_52	6821840	414	1	2	0.59	Rsa
OXIDE	Zone 2 (South)	MC02				
Section	Northing	Hole ID	From	То	Grade	Lithology
HN9_56	6821750	464	12	13	1.34	Rsa
HN9_56	6821765	204	10	11	0.75	Rsa
HN9_62	6821685	287	4	5	1.11	Rsa
HN9_63	6821670	470	5	6	2.45	Rsa
HN9_65	6821615	292	10	11	0.60	Rsa
HN9_68	6821540	297	9	10	1.09	Rsa
HN9_69	6821510	300	21	21	1.34	Rsa
HN9_87	6821100	242	17	18	0.69	Rsa

TRANSITION Zone 1: 6822800-6822300N MC03

Section	Northing	Hole ID	From	То	Grade	Lithology
HN9_04	6822550	215	39	40	0.60	Fp
HN9_05	6822430	476	7	8	0.48	Fp
HN9_10	6822450	507	10	11	0.63	Fp
HN9_12	6822400	124	14	15	1.00	Fp
HN9_15	6822400	480	17	18	0.58	Fp
HN9_16	6822370	194	13	14	1.58	Fp
HN9_17	6822350	456	4	5	0.75	Fp
HN9_22	6822315	524	6	7	1.27	М

TRANSITION Zone 2: 6822300-6821800N MC04

TRANSTITION 2011C 2: 0022300-002100011 1/1004							
Section	Northing	Hole ID	From	То	Grade	Lithology	
HN9_24	6822275	132	14	15	0.94	Fp	
HN9_34	6822140	220	31	32	0.65	Fp	
HN9_41	6822040	199	29	30	1.44	М	
HN9_43	6822015	223	30	31	0.97	Fp	
HN9_46	6821925	268	14	15	0.76	Fp	
HN9_51	6821855	229	33	34	1.38	Fp	
HN9_53	6821825	203	45	46	1.16	Fp	
HN9_53	6821825	278	8	9	1.86	Q	

TRANSITION Zone 3: 6821800-6821300N MC05

Section	Northing	Hole ID	From	То	Grade	Lithology
HN9_56	6821760	231	20	21	1.50	Fp
HN9_57	6821760	465	8	9	1.19	Fp
HN9_59	6821720	284	12	13	1.00	Fp
HN9_62	6821720	206	30	31	0.95	Fp
HN9_63	6821670	470	13	14	1.07	Fp
HN9_64	6821640	289	12	13	1.07	Fp
HN9_70	6821475	536	24	25	0.42	M
HN9_76	6821315	582	9	10	2.87	М

TRANSITION Zone 4: 6821300-6820800N MC06

Section	Northing	Hole ID	From	То	Grade	Lithology
HN9_85	6821160	430	11	12	0.92	Fp
HN9_87	6821100	243	16	17	1.41	Fp
HN9_87	6821100	239	15	16	0.92	Fp
HN9_90	6821050	436	10	11	1.91	Fp
HN9_92	6820950	500	10	11	0.85	Fp
HN9_93	6820900	332	7	8	1.12	Fp
HN9_94	6820800	338	24	25	0.98	Fp
HN9_94	6820800	337	9	10	1.66	Fp

FRESH Zone 1: 6822800-6822300N MC07

Section	Northing	Hole ID	From	То	Grade	Lithology
HN9_03	6822640	373	73	74	0.87	Fp
HN9_04	6822550	215	49	50	1.01	Fp
HN9_07	6822420	481	25	26	0.75	Fp
HN9_11	6822440	478	17	18	0.63	Fp
HN9_12	6822400	479	57	58	1.82	М
HN9_17	6822350	456	18	19	1.48	М
HN9_18	6822340	517	11	12	1.04	Fp
HN9_22	6822315	527	17	18	0.68	М

FRESH Zone 2: 6822300-6821800N MC08

Section	Northing	Hole ID	From	То	Grade	Lithology
HN9_29	6822205	385	45	46	0.61	Fp
HN9_34	6822180	388	48	49	5.38	Q
HN9_37	6822075	155	37	38	0.76	Fp
HN9_39	6822090	198	43	44	1.10	М
HN9_43	6821975	183	34	35	0.63	Fp
HN9_44	6822000	394	61	62	0.66	Fp
HN9_49	6821890	149	26	27	1.21	М
HN9_51	6821860	417	44	45	0.65	Fp

FRESH Zone 3: 6821800-6821300N MC09

Section	Northing	Hole ID	From	То	Grade	Lithology
HN9_58	6821735	205	50	51	1.84	Mb
HN9_62	6821720	206	27	28	0.65	Fp
HN9_67	6821585	294	49	50	1.04	M

HN9_74	6821345	235	51	52	0.51	Fp
HN9_74	6821345	235	50	51	1.02	Fp
HN9_76	6821315	582	57	58	0.41	М
HN9_76	6821315	582	63	64	0.60	Fp
HN9_76	6821315	582	65	66	0.90	Fp

FRESH Zone 4: 6821300-6820800N MC10

Section	Northing	Hole ID	From	То	Grade	Lithology
HN9_77	6821290	564	71	72	1.08	Fp
HN9_80	6821255	541	72	73	1.03	Fp
HN9_82	6821220	179	28	29	1.47	Fp
HN9_82	6821220	179	36	37	1.05	Fp
HN9_86	6821135	553	30	31	0.71	Fp
HN9_92	6820945	501	25	26	1.08	Fp
HN9_93	6820900	333	29	30	1.01	Fp
HN9_105	6821100	445	44	45	0.92	Fp

Rsa: Saprolite; Fp: Felsic Porphyry; M: Basalt/Dolerite; Q: Quartz

Managing Director George Sakalidis commented: "These preliminary metallurgical results are most encouraging, showing potential for good gold combined recoveries with low reagent consumption. The high gravity recoveries of up to 65% and the difference between the calculated composite sample grade and the assay grade suggest the presence of coarse gold which could be expected to report to the gravity circuit and thus reduce overall costs. Further test work is being planned to examine this aspect."

Lady Julie P38/4346, P38/4379–4384

Deeper drilling follow-up is commencing within the northern part of the Lady Julie area after a promising intercept was recorded from the last drilling programme of 16m at 1.1g/t from 64m in MLJRC123 (Figure 5-6). In addition, further drill testing of previous high-grade drilling results in other areas at Lady Julie of 2m at 13.2g/t from 33m in RFR474 (Figure 9), 4m at 8.3g/t from 18m in RFB206 (Figure 10), 19m at 1.6g/t from 43m in RFB165 and 10m at 7.5g/t from 24m in RFA331 will also be carried out (Figure 5).

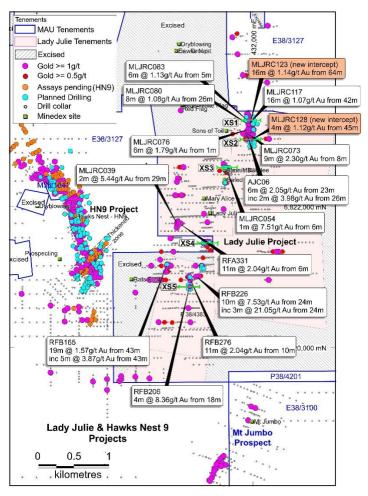


Figure 5 Gold intersection overview covering the Lady Julie tenements and adjacent HN9 Project showing significant historical gold and recent Magnetic intercepts (greater than 1g/t and greater than 0.5g/t).

The most northern mineralised area (Figures 5-7) has been the focus of most of the drilling completed at Lady Julie and most of the holes are planned here in in the next drill programme of 30 holes for 1735m, which is commencing shortly. The mineralisation shows a close association with altered porphyries like HN9 (Figures 4-5). This area has many near surface intersections including:

16m at 1.1g/t from 64m in MLJRC123

16m at 1.1g/t from 42m in MLJRC117

9m at 2.3g/t from 8m in MLJRC073

8m at 1,1g/t from 26m in MLJRC

8m at 1.8g/t from 26m in MLJRC080

6m at 2.1g/t from 23m in ALJC06

The Lady Julie tenements are well mineralised with 242 gold intercepts (1-19m) greater than 0.5g/t, which includes 101 greater than 1g/t, 34 greater than 2g/t, 20 greater than 3 g/t and 13 greater than 4 g/t (Table 11).

The area covering Lady Julie and HN9 is well endowed and is a focus of gold mineralisation over 11.4 sq.km. The Lady Julie mineralised areas start only between 1km to 2.5km to the east of the thickened gold rich porphyry zone at HN9 (Figures 4-5) and can effectively be part of the

HN9 enlarged potential mining centre where multiple pits may be opened up. Extensive lines of drilled mineralisation greater than 1g/t is evident on both the Lady Julie and HN9 areas shown up in Figures 4 and 5 and augers well for the economic potential of these areas.

At Lady Julie 131 RC holes totaling 7,198m comprising 1,814 2-5m composites and 1258 1m splits have been completed to date. This release includes 314 2-4m composites and 266 1m splits for new drillholes MLJRC121 to MLJRC131 and 123 1m splits from previous drillholes. Eleven RC holes totaling 1,140m have recently been completed at Lady Julie (Figure 4 and Table 5), following up previous promising shallow intersections.

In addition, an extensive soil programme comprising 388 samples, testing for the potential NE linkage of the well mineralised thickened porphyry zone from HN9 with an intersection of 104m at 0.8g/t from 8m in MHNRC582, into the Lady Julie area has outlined a significant 500m long soil anomaly over the Bonnie Dundee, Ajax and Safed historical pits which remains open to the east and south. Infill and extension soil geochemistry is planned here and within two large subtle NE trending geochemical anomalies north and northeast of the thickened zone that may represent anomalous soils over deeper NE trending potential thickened porphyry targets.

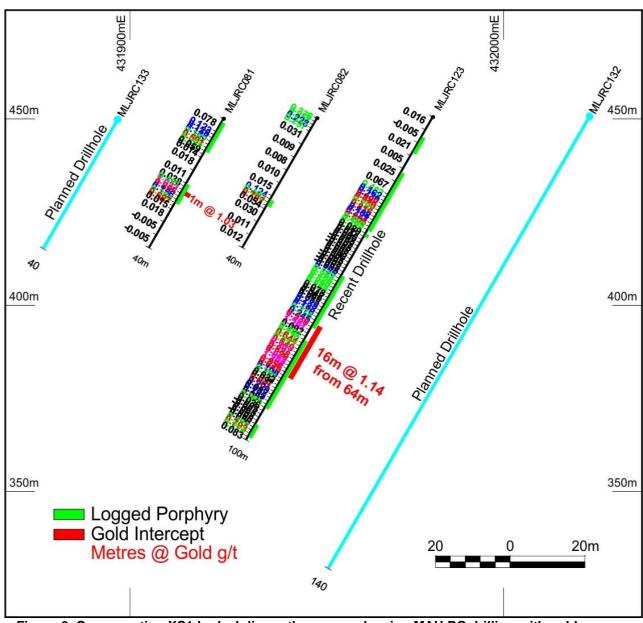


Figure 6. Cross section XS1 Lady Julie northern area showing MAU RC drilling with gold assays, significant intercepts, and planned drilling.

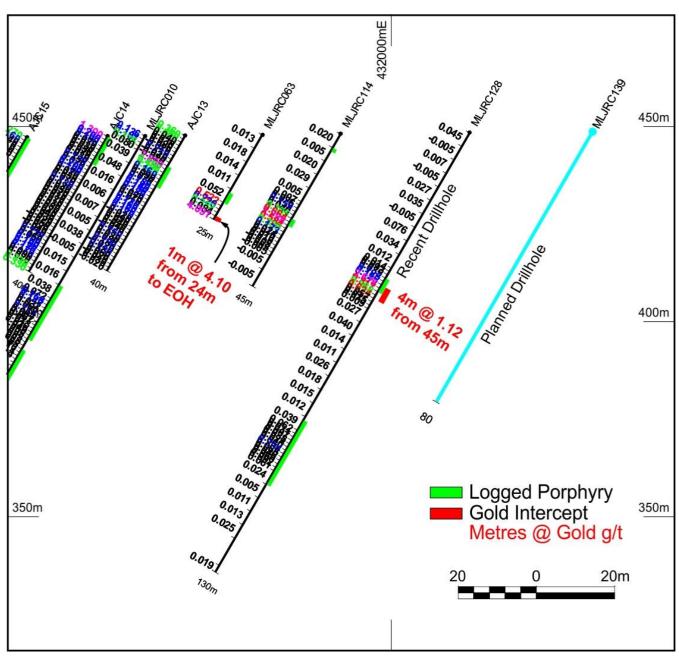


Figure 7. Cross section XS2 Lady Julie northern area showing historical AC and MAU RC drilling with gold assays, significant intercepts, and planned drilling

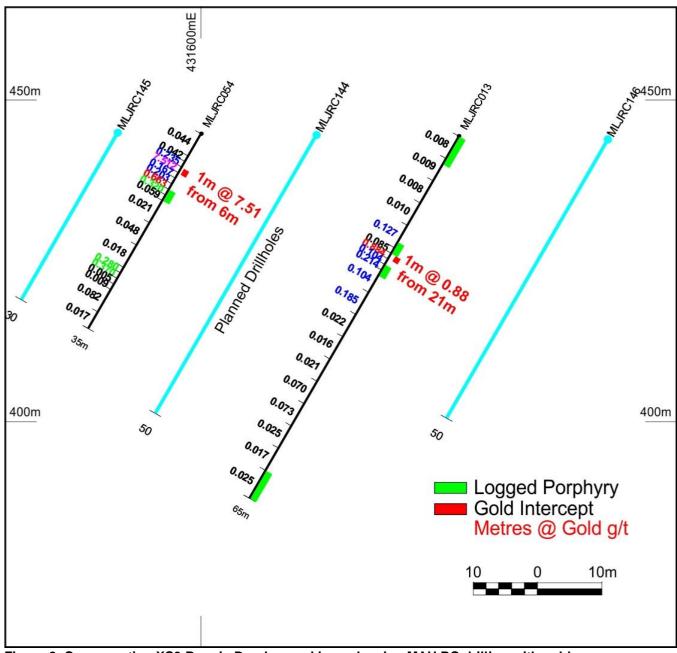


Figure 8. Cross section XS3 Bonnie Dundee workings showing MAU RC drilling with gold assays, significant intercepts, and planned drilling

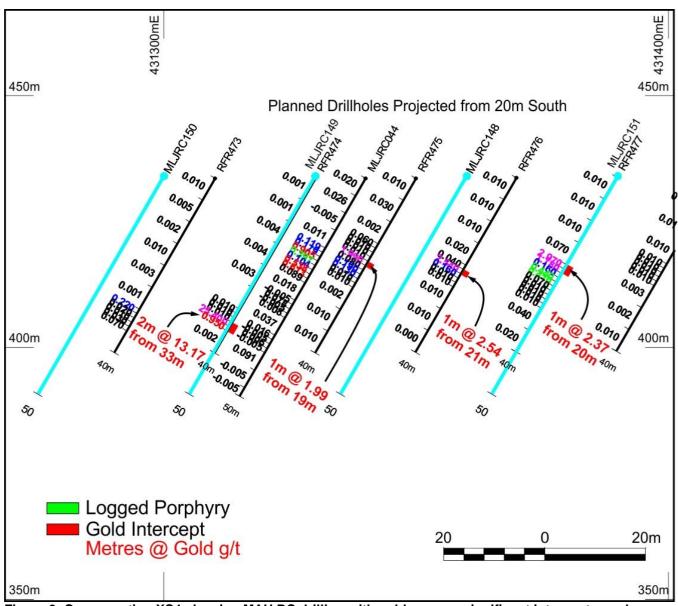


Figure 9. Cross section XS4 showing MAU RC drilling with gold assays, significant intercepts, and projected planned drilling

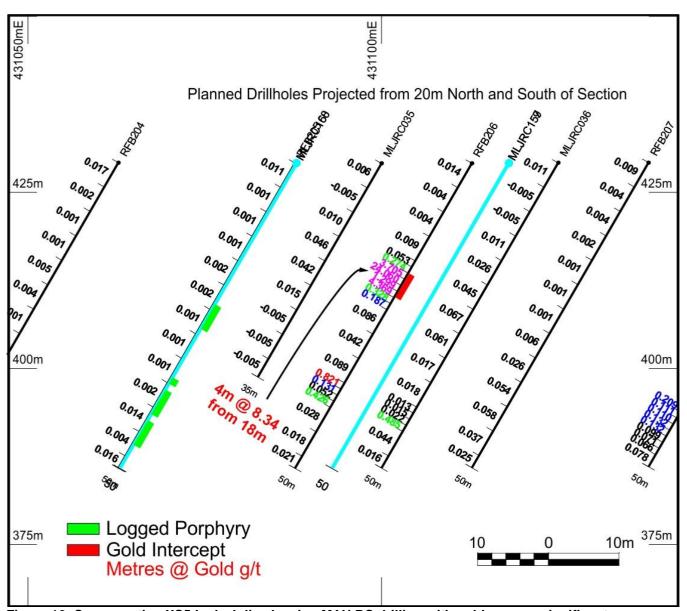


Figure 10. Cross section XS5 Lady Julie showing MAU RC drilling with gold assays, significant intercepts, and projected planned drilling

Several of these mineralised zones at Lady Julie are similar to HN9 and occur within altered porphyry and altered porphyry and mafic contacts and in some case with sediment zones. The western half of the Lady Julie Project is typified by shallow dipping mineralised zones and is proximal to the contact of mafic and intruding porphyry. Detailed ground magnetics is also planned to help outline potential thickened porphyry zones extending from the HN9 area.

At Lady Julie the holes are mainly designed to extend the length of four zones that have some high-grade areas previous intersected. These zones cover a 3km length and there are a number of intersections greater than 1g/t, which are shown in purple on Figures 4 and 5. The 97 RC holes planned are shown in yellow on Figure 3. These mineralised areas at Lady Julie will help add to the resource base of HN9 as all these targets are only within 3kms of HN9, which has potential for a large mining centre.

Table 11. Lady Julie Significant Drilling Intercepts (> 1g/t)

Hole_ld	Easting	Northing	ificant Dri	To	Width	Gold
i ioie_iu	MGAz51	MGAz51	metres	metres	metres	ppm
						PP
RC - Magne	tic Resource	es NL 4m cor	nposites ar	nd 1m split	s 30th Octo	ober 2020
MLJRC004	431878	6823860	36	37	1	1.24
MLJRC026	430817	6821180	33	34	1	1.10
MLJRC026			48	50	2	1.21
MLJRC026			53	54	1	4.47
MLJRC031	431124	6821002	60	61	1	1.08
MLJRC038	430938	6821730	17	19	2	1.76
MLJRC039	430953	6821730	29	31	2	5.44
MLJRC042	430938	6821785	9	10	1	8.38
MLJRC043	430953	6821785	23	24	1	2.26
MLJRC050	431620	6822510	12	13	1	1.06
MLJRC051	431640	6822510	20	23	3	1.40
MLJRC053	431600	6822600	25	26	1	1.33
MLJRC054	431600	6822556	6	7	1	7.51
MLJRC063	431967	6822952	24	25	1	4.09
MLJRC066	431945	6823008	6	7	1	1.20
MLJRC067	431965	6823008	21	22	1	1.35
MLJRC067	101000	002000	24	25	1	1.03
MLJRC067			33	34	1	1.73
MLJRC073	431940	6823058	15	16	1	18.18
MLJRC076	431940	6823090	1	7	6	1.79
MLJRC076	401040	0020000	11	13	2	1.85
MLJRC080	431950	6823170	27	28	1	4.91
MLJRC081	431925	6823220	22	23	1	1.03
MLJRC083	431925	6823270	5	8	3	1.78
MLJRC084	431950	6823270	9	12	3	1.76
MLJRC085	431918	6823310	2	3	1	1.97
MLJRC090	430950	6822397	21	22	1	1.32
MLJRC106	430935	6821700	22	23	1	1.18
MLJRC114	430933	6822952	26	27	1	1.10
MLJRC114	431986	6823008	31	32	1	6.16
MLJRC115	431900	0023000	42		1	1.18
MLJRC115			52	43 53	•	
	424004	6922000	16		1	2.32
MLJRC116	431981	6823090		17		1.63
MLJRC117	431973	6823171	14	15	1	1.15
MLJRC117			47	54	7	1.68
MLJRC117	404004	000000	57	58	1	2.14
MLJRC123	431981	6823220	65	67	2	1.35
MLJRC123	400000	0000050	73	78	5	2.17
MLJRC128	432020	6822952	45	46	1	2.68
MLJRC129	432037	6823009	84	85	1	1.05
MLJRC130	432038	6823091	53	54	1	1.03
MLJRC130	100	0000:=:	155	156	1	1.01
MLJRC131	432033	6823170	55	56	1	1.05
RC - Histori	cal drilling					
AJC01	431928	6823072	3	16	13	1.37
AJC02	431948	6823072	23	29	6	2.05
AJC05	431948	6823032	18	19	1	1.80

			_	_		
Hole_Id	Easting	Northing	From	То	Width	Gold
	MGAz51	MGAz51	metres	metres	metres	ppm
AJC06	431928	6823032	5	6	1	2.28
AJC07	431908	6823032	1	2	1	1.25
AJC09	431867	6823032	12	13	1	1.05
AJC10	432008	6823032	10	14	4	1.02
AJC13	431947	6822952	9	10	1	2.80
AJC14	431927	6822952	0	1	1	1.30
AJC23	431947	6823112	10	11	1	1.08
AJC25	431938	6823308	12	13	1	1.24
RFRC022	430873	6821158	63	64	1	1.27
RFRC025	430673	6820958	40	41	1	2.30
RFRC025			46	50	4	1.19
RFRC027	431018	6821758	74	75	1	1.43
RFRC028	431008	6822158	31	32	1	1.64
RFRC028			77	79	2	1.09
RFRC029	430953	6821758	17	23	6	1.66
RFRC042	432263	6820958	77	78	1	1.07
RFRC045	432158	6820558	96	97	1	1.29
RRC060	431332	6821473	10	15	5	1.42
AC - Historio	cal drilling		1			
RFAC117	432263	6822958	66	67	1	1.91
RFAC123	432338	6822158	43	44	1	1.49
RFAC323	430598	6821158	68	69	1	1.74
RFAC331	430938	6821758	6	10	4	3.22
RFAC331	400000	0021730	16	17	1	7.42
RFAC340	430918	6822158	27	28	1	8.79
RFAC369	430888	6821358	23	24	1	3.69
RFAC380	430858	6821548	44	45	1	1.35
RFAC382	431038	6822558	37	38	1	1.38
RFAC422	430113	6819493	62	63	1	2.35
RFAC423	430113	6819523	60	64	4	1.56
RFAC423	430138	6819568	1		_	1.10
			48 53	50	1	
RFAC434	430338	6819558		54	-	1.14
RFAC447	430538	6819538	43	44	1	20.60
DAR Histo	riaal drillina					
RAB - Histo			40	40	0	0.00
RFB119	432368	6821358	10	12	2	2.60
RFB120	432348	6821358	1	3	2	1.54
RFB120	404000	0000550	15	19	4	1.52
RFB141	431098	6820558	19	21	2	3.24
RFB165	430803	6821158	43	50	7	3.16
RFB172	430703	6820958	27	28	1	3.38
RFB174	430648	6820958	45	46	1	2.28
RFB175	430618	6820958	35	36	1	1.39
RFB175			39	40	1	1.06
RFB177	430553	6820958	37	38	1	1.31
RFB181	430948	6822348	45	46	1	1.25
RFB206	431113	6820858	18	22	4	8.36
RFB214	431213	6821158	44	45	1	3.13
RFB217	431288	6821158	20	24	4	4.87
RFB220	431299	6821156	28	29	1	1.55

Hole_Id	Easting	Northing	From	То	Width	Gold
	MGAz51	MGAz51	metres	metres	metres	ppm
RFB222	431253	6821010	30	31	1	1.27
RFB223	431218	6821007	30	31	1	1.01
RFB226	431108	6821003	6	8	2	1.87
RFB226			24	28	4	16.35
RFB226			31	32	1	6.50
RFB240	431138	6820357	43	44	1	3.97
RFB253	430693	6820359	53	54	1	12.56
RFB271	431124	6820958	20	22	2	3.95
RFB271			44	45	1	1.11
RFB272	431103	6820993	2	5	3	3.02
RFB273	431098	6820993	1	4	3	3.68
RFB276	431100	6820998	10	21	11	2.04
RFB279	431103	6820998	1	5	4	1.68
RFB286	431103	6821013	1	2	1	1.00
RFR224	431617	6821961	57	60	3	6.01
RFR237	431629	6822336	38	40	2	1.56
RFR451	431311	6821897	0	5	5	1.06
RFR474	431330	6821499	33	34	1	25.40
RFR475	431350	6821500	19	20	1	1.99
RFR476	431370	6821501	21	22	1	2.54
RFR477	431390	6821502	20	22	2	2.38
RFR494	430772	6821073	7	8	1	1.06
RFR564	430704	6821246	30	35	5	1.84
RFR639	431378	6821775	35	40	5	1.37

^{*} New drillhole

This announcement has been authorised for release by Managing Director George Sakalidis. For more information on the company visit www.magres.com.au

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The information in this report is based on information compiled by George Sakalidis BSc (Hons), who is a member of the Australasian Institute of Mining and Metallurgy. George Sakalidis is a Director of Magnetic Resources NL. George Sakalidis has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. George Sakalidis consents to the inclusion of this information in the form and context in which it appears in this report.

The Information in this report that relates to:

- 1. Promising 200m wide 0.7g/t soil geochemistry associated with extensive 1km long NS porphyries at newly named Hawks Nest 9. MAU ASX Release 15 October 2018.
- 2. 1.1km NNW Mineralised Gold Intersections at HN9. MAU ASX Release 7 November 2018.
- 3. Surface drilled Mineralisation extends to significant 1.5km at HN9. MAU Release 20 November 2018
- 4. Hawks Nest Delivers with 8m@4.2g/t Gold from 4m MAU Release 29 January 2018
- 5. Robust Near Surface High-grade Zone of 7m @ 4.5g/t Gold from 5m from 1m splits. MAU Release 5 March 2018
- Hawks Nest Geochemical Survey Outlines Potential Extensions to the Prospective 7m @ 4.5g/t Gold Intersected. MAU Release 20 March 2018
- An 865m RC drilling programme started testing promising 7m at 4.5g/t gold and eight separate anomalous soil geochemical targets at HN5. MAU Release 10 May 2018
- 8. Large Gold Mineralised Shear Zone Greater Than 250m at Hawks Nest 5. MAU Release 9 June 2018
- 9. Gold Geochemical Target Zone Grows to Significant 2km in Length at HN9. MAU Release 7 January 2019
- 10. Significant 2km Gold Target is open to the East on 83% of the 24 Lines Drilled at HN9. MAU Release 4 February 2019.

- 11. Significant 2.1km Gold Target Still open to North, South, East and at Depth, MAU Release 25 March 2019
- 12. Gold Target Enlarged By 47% to Significant 3.1km and is still open to the North, East and at Depth. MAU Release 22 May
- 13. HN9 Prospective Zone Enlarged by 170% with Lady Julie Tenements. MAU Release 24 June 2019.
- 14. 200m-Wide Gold Zone Open to The Northeast and Very Extensive Surface Gold Mineralisation Confirmed At HN9 Laverton. MAU Release 27 June 2019.
- 200m Wide Gold Zone Open to the North and New 800m Anomalous Gold Zone defined at HN9 Laverton. MAU Release 4 September 2019
- 16. Highest Grades Outlined at HN9 and are being Followed Up and Lady Julie Shallow Drilling Commencing Shortly. MAU
- Central Part of HN9 Shows Significant Thickening of The Mineralised Zone to 28m. MAU Release 28 November 2019
- 18. Multiple Horizons and Feeder Zone at Hawks Nest 9. MAU Release 17 January 2020.
- 19. Significant 2km Gold Target is open to the East on 83% of the 24 Lines Drilled at HN9. 4 Feb 2019.
- Significant 2.1km Gold Target Still open to North, South, East and at Depth. 25 March 2019.
- 21. 200m-Wide Gold Zone Open to the Northeast and Very Extensive Surface Gold Mineralisation Confirmed at HN9 Laverton. 27 June 2019.
- 22. 200m Wide Gold Zone open to the North and New 800m Anomalous Gold Zone defined at HN9 Laverton. 4'September 2019.
- Highest Grades Outlined at HN9 and Being Followed Up and Lady Julie Shallow Drilling Commencing Shortly 14 October 2019
- 24. Central Part of HN9 Shows Significant Thickening of the Mineralised Zone to 28m.28 November 2019.
- 25. Multiple Silicified Porphyry Horizons from Deep Drilling and 57m Mineralised Feeder Zone at HN9.17 January 2020.
- Very High-Grade Intersection of 4m at 49g/t Adjacent to 70m Thick Mineralised Feeder Zone. 5 February 2020.
- 20km of Thickened Porphyry Units Outlined by Ground Magnetic Interpretation at Hawks Nest 9. 9 March 2020. Further Thick Down Plunge Extensions and NW Extensions shown up at HN9. 18th May 2020. 27.
- 28.
- 29. Four Stacked Thickened Porphyry Lodes at HN9 3 August 2020.
- 30. High Grade Intersections in Thickened Zone at HN9. 18th September 2020.
- 31. Positive Metallurgical Results from HN9 27 October 2020.
- 32. Follow up of 16m at 1.16g/t gold from 64m at Lady Julie 2 November 2020.
- 33. New Thickened zone in southern part of Hawks Nest 9 1 December 2020.
- 34. Two RC rigs now operating at HN9 and Lady Julie 11 January 2021

All of which are available on www.magres.com.au

This announcement contains forward-looking statements which involve a number of risks and uncertainties. These forward-looking statements are expressed in good faith and believed to have a reasonable basis. These statements reflect current expectations, intentions or strategies regarding the future and assumptions based on currently available information. Should one or more of the risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary from the expectations, intentions and strategies described in this announcement. No obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

Leonora Area

Magnetic Resources NL has 206km² of tenure in the Mertondale Region, which includes the following granted tenements: E37/1258 Mertondale, E37/1177 Mertondale East, E37/1303 Nambi, P37/8687–94 Christmas Well, P37/9204–07 Malcolm, E37/1367 Melita, P37/8905–08, P37/8905–08 Raeside East Raeside East, P37/8909–12 Braiser and P37/9144, P39/5455, P39/5928-29, P39/5931-34 as shown in Figure 11.

RC drilling programmes is planned at Raeside East to test a promising circular ground magnetic target prospective for an altered intrusion.

Table 12. Summary of work done in the Leonora region

Tenement	Surface sampling completed	Drilling & ground magnetics completed	Proposed exploration
Mertondale E37/1258	599 soils	899 RAB holes for 5313m	
	493 laterites	26 RC holes for 1452m	
	22 costeans	233km ground magnetics	
	72 rock chips		
	500t (prospectors)		
Mertondale East E37/1177	51 rock chips		
	1 clay		
	148 laterites		
	144 soils		
Malcolm E37/1331	96 Soil samples		
Devine Well P37/9204-07	517 Soil samples		
Melita E37/1367	633 Soil samples		
Nambi E37/1303	1 rock chip	47km ground magnetics	50 RAB holes for 1500m
Christmas Well P37/8687-94	4 rock chips	492 RAB holes for 4000m	
	-	12 RC holes for 730m	
		25km ground magnetics	
Raeside East P37/8905-08	236 Soil samples	85 RAB holes for 627m	15 RC holes for 2250m
		26km ground magnetics	
Braiser P37/8909–12		127km Ground magnetics	
Homeward Bound South	19 rock chips	12 RC for 873m	
P37/9144, P39/5455	303 soils		
P39/5928-29, P39/5931-34			

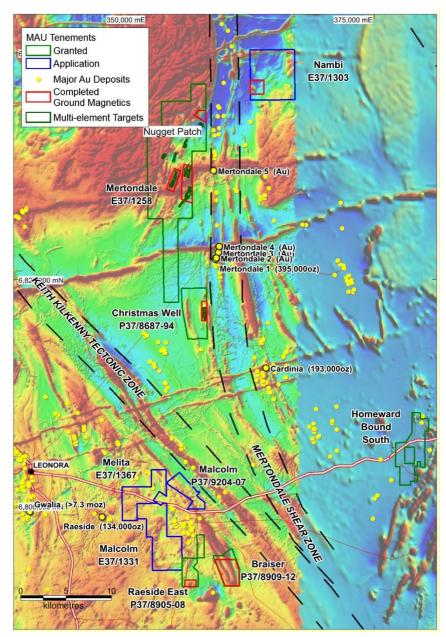


Figure 11. Homeward Bound, Mertondale, Mertondale East, Christmas Well, Malcolm, Raeside East, Braiser Melita and Nambi Projects, showing major shear zones, targets and gold deposits and historic workings.

Other Projects

The Company actively reviews other projects and tenements for acquisition and development within the Leonora–Laverton region.

Iron Ore

The Company has an agreement signed with Northam Iron Pty Ltd regarding the sale of the Company's iron ore assets, with the agreement providing for further payments totalling \$1,000,000 and a sliding scale royalty with payments starting at \$0.25/t for a sale price of \$80.00/t or less, and thereafter, for every increase in the sale price of \$10.00/t the royalty rate will increase by \$0.25/t.

Corporate

On 9 December 2020, a total of 100,000 options were exercised.

On 30 November 2020, the Company held its annual general meeting where all resolutions were passed.

On 23 October 2020, the Company announced the appointment of Mr Hian Siang Chan as non-executive director.

For the purpose of Section 6 of the Appendix 5B, all payments made to related parties have been paid in relation to director fees.

Tenement Schedule in accordance with ASX Listing Rule 5.3.3

Tenements held at the end of the Quarter

Location	Tenement	Nature of Interest	Project	Equity (%) held at start of Quarter	Equity (%) held at end of Quarter
WA	E70/3536	Granted	JUBUK	100%	100%
WA	E70/4243	Granted	RAGGED ROCK	-	Royalty Retained
WA	E70/4508	Granted	KAURING	-	Royalty Retained
WA	E70/4692	Granted	MT JOY	-	Royalty Retained
WA	E70/5276	Granted	KAURING	-	Royalty Retained
WA	E70/5277	Granted	KAURING	-	Royalty Retained
WA	E38/3100	Granted	MT JUMBO	100%	100%
WA	P39/5594	Granted	KOWTAH	100%	100%
WA	P39/5595	Granted	KOWTAH	100%	100%
WA	P39/5596	Granted	KOWTAH	100%	100%
WA	P39/5597	Granted	KOWTAH	100%	100%
WA	E37/1258	Granted	MERTONDALE	100%	100%
WA	P37/8687	Granted	CHRISTMAS WELL	100%	100%
WA	P37/8688	Granted	CHRISTMAS WELL	100%	100%
WA	P37/8689	Granted	CHRISTMAS WELL	100%	100%
WA	P37/8690	Granted	CHRISTMAS WELL	100%	100%
WA	P37/8691	Granted	CHRISTMAS WELL	100%	100%
WA	P37/8692	Granted	CHRISTMAS WELL	100%	100%
WA	P37/8693	Granted	CHRISTMAS WELL	100%	100%
WA	P37/8694	Granted	CHRISTMAS WELL	100%	100%
WA	P39/5617	Granted	KOWTAH EAST	100%	100%
WA	E38/3127	Granted	HAWKS NEST	100%	100%
WA	P38/4317	Granted	MT JUMBO EAST	100%	100%
WA	P38/4318	Granted	MT JUMBO EAST	100%	100%
WA	P38/4319	Granted	MT JUMBO EAST	100%	100%
WA	P38/4320	Granted	MT JUMBO EAST	100%	100%
WA	P38/4321	Granted	MT JUMBO EAST	100%	100%
WA	P38/4322	Granted	MT JUMBO EAST	100%	100%
WA	P38/4323	Granted	MT JUMBO EAST	100%	100%
WA	P38/4324	Granted	MT JUMBO EAST	100%	100%

WA	E38/3205	Granted	HAWKS NEST EAST	100%	100%
WA	E38/3209	Granted	MT AJAX	100%	100%
WA	E37/1303	Granted	NAMBI	100%	100%
WA	P37/8905	Granted	RAESIDE EAST	100%	100%
WA	P37/8906	Granted	RAESIDE EAST	100%	100%
WA	P37/8907	Granted	RAESIDE EAST	100%	100%
WA	P37/8908	Granted	RAESIDE EAST	100%	100%
WA	P37/8909	Granted	BRAISER	100%	100%
WA	P37/8910	Granted	BRAISER	100%	100%
WA	P37/8911	Granted	BRAISER	100%	100%
WA	P37/8912	Granted	BRAISER	100%	100%
WA	E37/1331	Granted	MALCOLM	100%	100%
WA	E37/1177	Granted	MERTONDALE	100%	100%
WA	P37/9204	Granted	MALCOLM	100%	100%
WA	P37/9205	Granted	MALCOLM	100%	100%
WA	P37/9206	Granted	MALCOLM	100%	100%
WA	P37/9207	Granted	MALCOLM	100%	100%
WA	E37/1367	Granted	MELITA	100%	100%
WA	E39/2125	Application	LITTLE WELL	100% Pending Grant	100% Pending Grant
WA	P39/6134	Application	LITTLE WELL	100% Pending Grant	100% Pending Grant
WA	P39/6135	Application	LITTLE WELL	100% Pending Grant	100% Pending Grant
WA	P39/6136	Application	LITTLE WELL	100%	100%
WA	P39/6137	Application	LITTLE WELL	100%	100%
WA	P39/6138	Application	LITTLE WELL	100%	100%
WA	P39/6139	Application	LITTLE WELL	100%	100%
WA	P39/6140	Application	LITTLE WELL	100%	100%
WA	P39/6141	Application	LITTLE WELL	100%	100%
WA	P39/6142	Application	LITTLE WELL	100%	100%
WA	P39/6143	Application	LITTLE WELL	100%	100%
WA	P39/6144	Application	LITTLE WELL	100%	100%
WA	P38/4346	Granted	LADY JULIE	100%	100%
WA	P38/4379	Granted	LADY JULIE	100%	100%
WA	P38/4380	Granted	LADY JULIE	100%	100%
WA	P38/4381	Granted	LADY JULIE	100%	100%
WA	P38/4382	Granted	LADY JULIE	100%	100%
WA	P38/4383	Granted	LADY JULIE	100%	100%
WA	P38/4384	Granted	LADY JULIE	100%	100%
WA	M38/1041	Granted	NICHOLSON WELL JV	100%	100%
WA	P37/9144	Granted	HOMEWARD BOUND SOUTH	100%	100%
WA	P39/5455	Granted	HOMEWARD BOUND SOUTH	100%	100%
WA	P39/5928	Granted	HOMEWARD BOUND SOUTH	100%	100%
WA	P39/5929	Granted	HOMEWARD BOUND SOUTH	100%	100%
WA	P39/5931	Granted	HOMEWARD BOUND SOUTH	100%	100%
WA	P39/5932	Granted	HOMEWARD BOUND SOUTH	100%	100%
WA	P39/5933	Granted	HOMEWARD BOUND SOUTH	100%	100%

WA	P39/6175	Granted	HOMEWARD BOUND SOUTH	100% Pending Grant	100%
WA	P39/6194	Application	MINARA	100% Pending Grant	100% Pending Grant
WA	P39/6195	Application	MINARA	100% Pending Grant	100% Pending Grant
WA	P39/6196	Application	MINARA	100% Pending Grant	100% Pending Grant
WA	P39/6197	Application	MINARA	100% Pending Grant	100% Pending Grant
WA	P39/6198	Application	MINARA	100% Pending Grant	100% Pending Grant
WA	E70/5534	Application	TRAYNING	100% Pending Grant	100% Pending Grant
WA	E70/5537	Application	BENJABERRING	100% Pending Grant	100% Pending Grant
WA	E70/5538	Application	GADDARD	100% Pending Grant	100% Pending Grant
WA	E37/1419	Application	MALCOLM	100% Pending Grant	100% Pending Grant
WA	P39/6218	Application	MINARA	100% Pending Grant	100% Pending Grant