ASX Announcement

7 JUNE 2023



HIGH GRADE GOLD INTERSECTION FROM SCOUT DRILLING AT EDJUDINA

HIGHLIGHTS

- 20m at 5.7 g/t Au from 24m (Incl. 12m at 9 g/t Au from 24m) (EDJAC164) intercepted in scout drilling testing the extensive gold-in-soil anomaly at The El Capitan Prospect.
- Primary assay result of <u>13.5 g/t Au</u> over 4m from 24m (EDJAC2737), subsequent re-assays returned <u>309.4 g/t Au</u> and <u>638.8 g/t Au¹</u>
- Staff currently collecting 1m samples for screen fire assay on priority turnaround; results expected prior to quarter end
- Company currently planning expedited follow-up aircore program to test the extent of mineralisation at El Capitan
- M3 Mining is well-funded for future exploration with cash at 31 March 2023 of approximately \$3.15 million

M3 Mining Limited (ASX: M3M) (**M3** Mining or the Company) is pleased to provide an update on the recently completed Aircore (AC) drilling program at the Edjudina Gold Project (**Edjudina** or the **Project**), located in the Eastern Goldfields, approximately 150km northeast of Kalgoorlie, WA.

Consisting of 76 holes for 3,456m, the program was designed to test the soil anomalies identified along a splay structure to the major regional Keith-Kilkenny fault which hosts numerous gold occurrences including the historic operating Yilgangie goldfield and the currently operating private Yilgangie Queen mine. These splays host the Jump Up prospect within M3M tenure and successfully intersected significant mineralisation over a thick 20m interval (Figure and Table 1) at the newly named "El Capitan Prospect".

While the aircore program was only shallow (average depth of 45m), a number of other significant intersections were returned over the newly discovered prospect including 4m at 1.72 g/t from 4m (**EDJAC165**). M3 Mining is extremely encouraged by these scout drilling intersections and has already recommenced exploration works for follow up sampling and is fast tracking following up drilling.

¹ Re-assays consisted of pulp re-assays of the primary sample with no sample preparation changes



Registered Address

M3 Mining Limited ACN 644 548 434 ABN 98 644 548 434 Russell Davis - Non-Executive Chairman Simon Eley - Executive Director Eddie King - Non-Executive Director



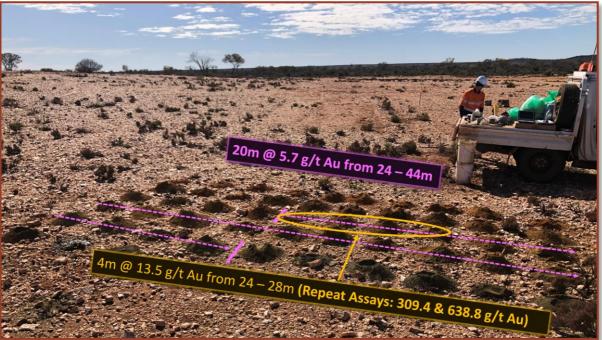


Figure 1 – Drillhole EDJAC164 showing significant mineralisation

Sample Details				Fire Assa	y Result - Gold	d (Au) ppm	
Hole ID	Sample ID	From	То	Sample Type	Primary	Repeat 1	Repeat 2
EDJAC164	EDJAC2729	0	4	4m Composite	0.02		
EDJAC164	EDJAC2732	4	8	4m Composite	<0.01		
EDJAC164	EDJAC2733	8	12	4m Composite	0.02		
EDJAC164	EDJAC2734	12	16	4m Composite	0.01		
EDJAC164	EDJAC2735	16	20	4m Composite	<0.01	<0.01	
EDJAC164	EDJAC2736	20	24	4m Composite	0.02	0.02	
EDJAC164	EDJAC2737	24	28	4m Composite	<u>13.49</u>	<u>309.43</u>	<u>638.78</u>
EDJAC164	EDJAC2738	28	32	4m Composite	<u>8.03</u>	<u>9.67</u>	<u>4.84</u>
EDJAC164	EDJAC2739	32	36	4m Composite	<u>5.61</u>	<u>3.91</u>	<u>8.16</u>
EDJAC164	EDJAC2740	36	40	4m Composite	0.57	0.62	<u>2.58</u>
EDJAC164	EDJAC2741	40	44	4m Composite	0.73	0.67	0.93
EDJAC164	EDJAC2742	44	48	4m Composite	0.10	0.02	<0.01
EDJAC164	EDJAC2743	48	52	4m Composite	0.25	0.79	0.29
EDJAC164	EDJAC2744	52	53	1m Sample	<0.01	<0.01	

Table 1 – Assay Results for Drillhole EDJAC164





EXECUTIVE DIRECTOR SIMON ELEY:

"M3 Mining is thrilled to share the news of the gold assay results from our recent aircore drilling program at Edjudina. These results have exceeded our expectations, indicating the presence of significant gold mineralisation at The El Capitan Prospect; an area that has never been drilled. To ensure QA/QC standards and confirm accuracy and repeatability, we immediately arranged for the lab to undertake repeat assays. To our delight, the second and third readings for some samples showed even higher values, indicating the presence of coarse gold.

Our geology team, is currently on-site, collecting one-metre samples for screen fire assay, which should provide a more comprehensive understanding of the gold content within the intersections. These samples will be submitted on a priority basis, and we anticipate receiving the results before the end of June. Simultaneously, we are developing plans for an expedited follow-up drill program to test the extension of the mineralisation we have intercepted. We look forward to the next steps of exploration as we uncover more insights into the mineralisation."

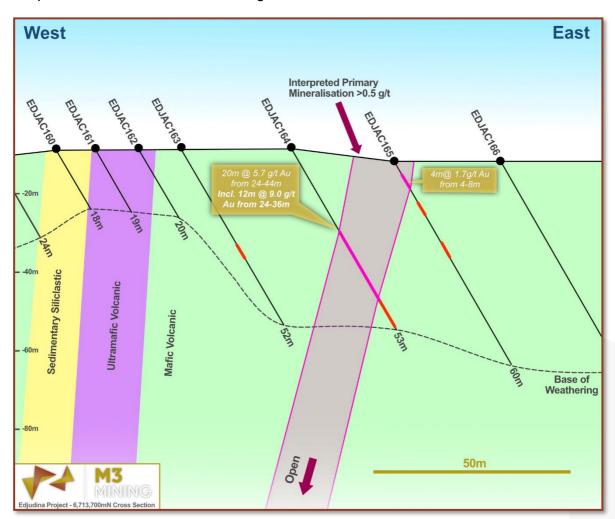


Figure 2 - Cross Section of Mineralisation encountered in Drillhole EDJAC164





Drilling Summary

The recently completed program consisted of 76 holes for 3,456m of aircore drilling across three different prospects. Following the successful aircore program at The Jump Up Prospect last September, the current round of drilling was designed to extend the known corridor of mineralisation along a historic gold-in-soils anomaly (see "Primary Gold Intercepted in Maiden Edjudina Aircore Program" released to the ASX on 21 December 2022). The recent drilling successfully defined anomalous gold mineralisation 1.6 km to the south of the historical Jump Up drilling (see Figure 5).

The recent aircore drilling at Jump Up in May concluded early due mainly to the shallow depths and speed of drilling. Capitalizing on the available time, the drill rig was mobilised to the new El Capitan Prospect; a priority geochemical target that had not previously been drilled. The prospect is located approximately 1.5km to the east of The Jump Up Prospect within the Company's wholly owned exploration licence.

M3 Mining is thrilled to report that the reconnaissance line, planned over historic soil anomalies (See Figure 4) and areas of prospector scraping, has intercepted significant gold mineralisation. Hole EDJAC164 encountered thick, high-grade mineralisation at a shallow depth of 24m returning;

20m at 5.7 g/t Au from 24m (Incl. 12m at 9 g/t Au from 24m). This reconnaissance line also encountered several other intercepts including:

- 4m at 1.72 g/t from 4m EDJAC165
- 4m at 0.15 g/t from 4m EDJAC163

The El Capitan prospect is an area of significant quartz scree with a localised moderate relief hill composed of weathered, weakly sheared, carbonate-altered fine grain mafic outcrop. The area has been subject to some historic prospector activities including trenching and surface scraping. As seen in Figure 2, a historic prospecting trench is present approximately 100m north of the gold intercepted in EDJAC164. At this early stage, the Company interprets this to represent the potential trend of mineralisation along the N to NNE fabric that can be seen regionally in historic aeromagnetic surveys (See Figure 3).

Re-sampling

Given the known style of mineralisation in the region, which can display extreme nugget effects, M3 Mining undertook a set of repeat assays on samples >0.1 g/t Au. Re-assays for sample EDJAC2737 reached a maximum of 638.78 g/t Au. (see Table 1 and 2). These results are interpreted to be consistent with the interpreted style of mineralisation and further sampling on 1m basis vs 4m composites, is required to confirm the extent on mineralisation given the anomalous grade encountered in the surrounding holes (Appendix 1). The Company is currently onsite undertaking this re-sampling.

The 1m samples will be submitted to an independent assay laboratory in Kalgoorlie at the end of the week for priority screen fire assay analysis. Screen fire assay uses a much larger sample size, typically 500 - 1,000g and prepares and analyses the sample in a method that produces a far more representative sample when mineralisation is hosted in coarse gold. Results are expected prior to the end of June.





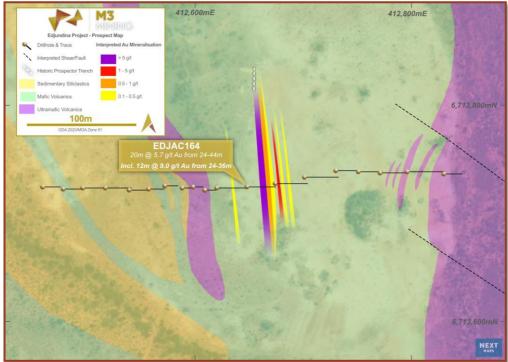


Figure 3 – Plan View of Drill line at The El Capitan Prospect

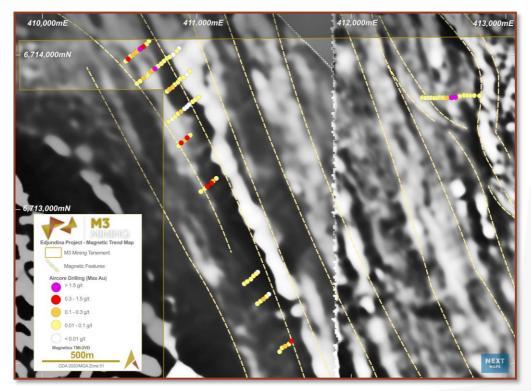


Figure 4 – Detailed aeromagnetic trends over The El Capitan and Jump Up Prospects





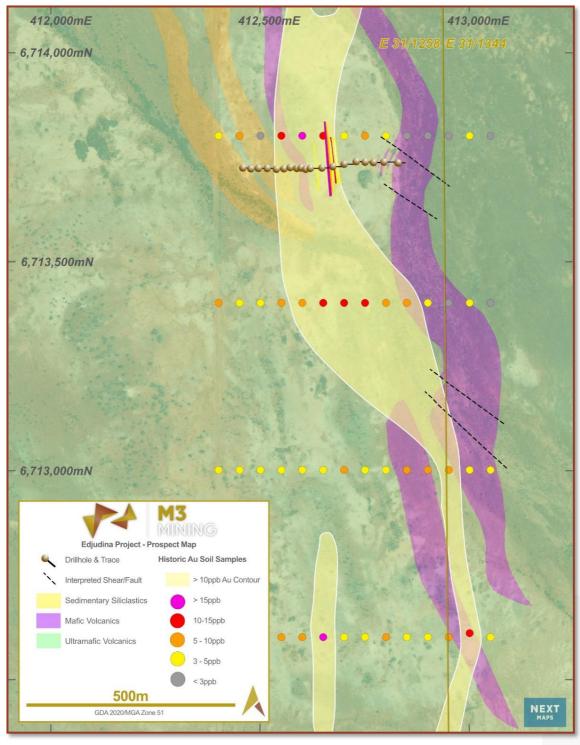


Figure 5 – Plan View of historic gold soil sampling at The El Capitan Prospect





Jump Up and Jump Up South Prospects

The Jump Up Prospect contains a sequence of NW-SE striking volcanic and intrusive mafic units to the east with a metasedimentary unit to the west (See Figure 5.) Mineralisation occurs within a sheared mafic volcanic unit, interpreted to be a basalt within close proximity to the mafic intrusive to the east. The higher-grade zones are associated with chlorite-carbonate-sericite alteration and minor disseminated sulphides.

The recently completed program consisted of five lines (33 drillholes) drilled to the southeast, along strike of previously intercepted mineralisation. Highlight intercepts include;

- 4m @ 1.49 g/t Au from 24m 28m (EDJAC134)
- 5m @ 0.48 g/t Au from 36m 41m [EOH] (EDJAC145)
- 4m @ 0.51 g/t Au from 28m 32m (EDJAC129)
- 12m @ 0.31 g/t Au from 24m 36m (EDJAC133)
- 8m @ 0.30 g/t Au from 16m 24m (EDJAC145)
- 10m @ 0.18 g/t Au from 56m 66m [EOH] (EDJAC144)

An additional single drill line test was completed 1.8km further to the southeast along strike; The Jump Up South Prospect. This line intersected the same lithological sequence as the Jump Up Prospect, however, only delivered mildly anomalous gold results ranging from 0.01 g/t Au to 0.09 g/t Au.

Next Steps

Staff are currently out on site collecting samples on a one meter basis to submit for screen fire assay as soon as possible. These results will deliver a more representative assay result for the areas of significant mineralisation.

Additionally, all drillholes on the line will be analyzed by pXRF to provide the Company and its geochemical consultant with a rigorous dataset that will form the basis of the litho-structural interpretation of The El Capitan prospect.

The Company is also planning to expedite a follow-up aircore program that aims to test for mineralised extensions to the north and south of the encountered intercepts.

The follow-up drill programs are subject to DMIRS approval. M3 Mining will update shareholders as the project advances.





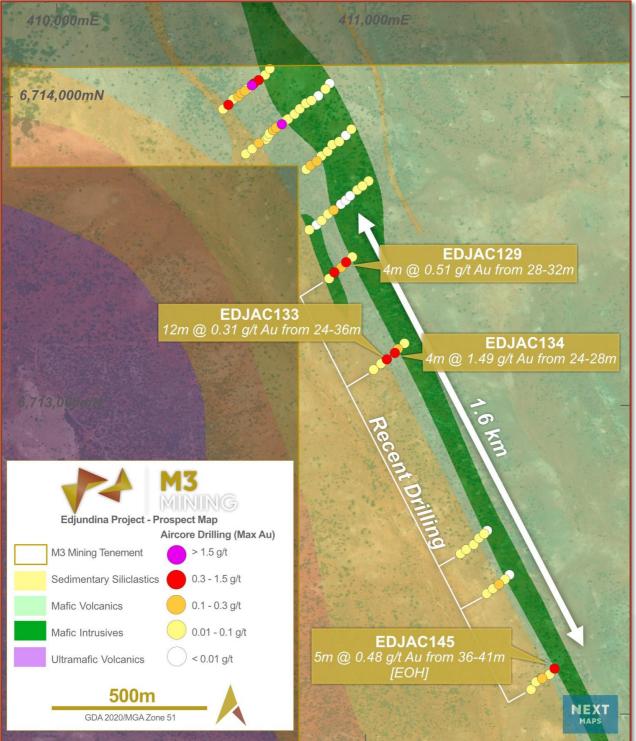


Figure 6 – Aircore Drilling results at The Jump Up Prospect





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This announcement has been authorised for issue by the Board of M3 Mining Limited in accordance with ASX Listing Rule 15.5.

For further information please contact:

Simon Eley
Executive Director
M3 Mining Ltd
T +61 8 6243 6581
E info@m3mining.com.au

Media
David Tasker
Chapter One Advisors
T +61 433 112 936
E dtasker@chapteroneadvisors.com.au

About M3 Mining

M3 Mining Limited (ASX:M3M) is a Perth-based mineral exploration company focused on creating value for shareholders through exploration and development of a high-quality copper and gold exploration portfolio. M3 Mining's projects are strategically located in regions surrounded by majors and has experienced minimal modern, systematic exploration across both projects. The Company's strategy is to apply a systematic approach to the assessment and prioritisation of its projects, all of which have the potential to produce material discoveries.

The information in this announcement that relates to exploration results is based on and fairly represents information compiled by Jeremy Clark, a competent person who is a member of the AusIMM. Jeremy Clark is the sole director of Lily Valley International Pty. Ltd. Jeremy Clark has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves. Jeremy Clark consents to the inclusion in this announcement of the matters based on his work in the form and context in which it appears.





Appendix 1 – Drilling Hole Information and Significant Drill Intercepts

Significant Intercepts (Au > 0.1 g/t)

Hole ID	Sample ID	From	То	Au1 (g/t)	Au2 (g/t)	Au3 (g/t)
EDJAC120	EDJAC2234	44	48	0.11	Auz (g/t)	Aus (g/t)
EDJAC120	EDJAC2259	72	76	0.11		
EDJAC121	EDJAC2233	28	32	0.13		
EDJAC122	EDJAC2273	24	28	0.12		
EDJAC127	EDJAC2310	12	16	0.12		
EDJAC127	EDJAC2341	68	72	0.23		
EDJAC129	EDJAC2309 EDJAC2378	28	32	0.51		
EDJAC123	EDJAC2376	24	28	0.19		
EDJAC133	EDJAC2409	28	32	0.19		
EDJAC133	EDJAC2410	32	36	0.33		
EDJAC133	EDJAC2411	24	28	1.49		
EDJAC134	EDJAC2424	0	4	0.14		
EDJAC133	EDJAC2424	28	32	0.14		
EDJAC139	EDJAC2529	56	60	0.12		
EDJAC144	EDJAC2529	60	64	0.12		
EDJAC144	EDJAC2532	64	65	0.11		
EDJAC144	EDJAC2534	65	66	0.19		
EDJAC145	EDJAC2539	16	20	0.32		
EDJAC145	EDJAC2540	20	24	0.27		
EDJAC145	EDJAC2544	36	40	0.24		
EDJAC145	EDJAC2545	40	41	0.71		
EDJAC163	EDJAC2722	28	32	0.15		
EDJAC164	EDJAC2737	24	28	13.49	309.43	638.78
EDJAC164	EDJAC2738	28	32	8.03	9.67	4.84
EDJAC164	EDJAC2739	32	36	5.61	3.91	8.16
EDJAC164	EDJAC2740	36	40	0.57	0.62	2.58
EDJAC164	EDJAC2741	40	44	0.73	0.67	0.93
EDJAC164	EDJAC2743	48	52	0.25	0.79	0.29
EDJAC165	EDJAC2746	4	8	1.72	0.16	0.21
EDJAC165	EDJAC2751	24	28	0.11	0.11	0.1

Hole Location

Hala ID	Dunamant	Fasting	N a wile in a	Floretion	Donath	A = 1,00 , , 4 lo	Din
Hole ID	Prospect	Easting	Northing	Elevation	Depth	Azimuth	Dip
EDJAC120	Jump Up	410,587	6,714,000	380	69	50	-60
EDJAC121	Jump Up	410,608	6,714,018	380	86	50	-60
EDJAC122	Jump Up	410,636	6,714,041	380	50	50	-60
EDJAC123	Jump Up	410,683	6,713,869	381	84	50	-60
EDJAC124	Jump Up	410,700	6,713,891	381	58	50	-60
EDJAC125	Jump Up	410,742	6,713,923	381	27	50	-60
EDJAC126	Jump Up	410,881	6,713,410	375	27	50	-60
EDJAC127	Jump Up	410,898	6,713,430	378	43	50	-60
EDJAC128	Jump Up	410,920	6,713,446	378	73	50	-60
EDJAC129	Jump Up	410,936	6,713,463	378	37	50	-60
EDJAC130	Jump Up	410,956	6,713,480	378	10	50	-60
EDJAC131	Jump Up	411.025	6,713,115	374	25	50	-60
EDJAC132	Jump Up	411.049	6.713.134	376	30	50	-60
EDJAC133	Jump Up	411,068	6,713,148	376	38	50	-60
EDJAC134	Jump Up	411.094	6,713,169	376	36	50	-60
EDJAC135	Jump Up	411,104	6,713,182	376	24	50	-60
EDJAC136	Jump Up	411,125	6,713,200	376	22	50	-60
EDJAC137	Jump Up	411,391	6,712,389	367	31	50	-60
EDJAC138	Jump Up	411,411	6,712,405	367	47	50	-60
EDJAC139	Jump Up	411,431	6,712,419	367	57	50	-60
EDJAC140	Jump Up	411,450	6,712,435	367	39	50	-60
EDJAC141	Jump Up	411,465	6,712,450	366	9	50	-60





EDJAC142								14111
EDJAC144	EDJAC142	Jump Up	411,535	6,712,078	366	32	50	-60
EDJAC145	EDJAC143	Jump Up	411,551	6,712,103	368	40	50	-60
EDJAC146	EDJAC144	Jump Up	411,571	6,712,114	368	66	50	-60
EDJAC147	EDJAC145	Jump Up	411,611	6,712,146	371	42	50	-60
EDJAC147	EDJAC146	Jump Up	411,595	6,712,127	371	12	50	-60
EDJAC148	EDJAC147	Jump Up	411.306	6.712.518	369	47	50	-60
EDJAC149			,	, ,				
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Appendix 2 – JORC Table

JORC Code, 2012 Edition – Table 1 report - Drilling

Section 1 Sampling Techniques and Data

Criteria in this	s section apply to all succeeding sections.)
Criteria	Commentary
Sampling techniques	 Samples within the Projects were collected using Aircore (AC). Holes were angled at 60°. Given the status of the Project this is considered reasonable. AC composite samples were collected every 4m downhole, except nearing the bottom of hole where composites varied to allow a 1m sample for the last meter drilled. Samples were collected using industry standard methods. All samples were crushed and split at the independent international accredited laboratory, with up to 3kg pulverised, with 50g samples analysed by Industry-standard methods The sampling techniques used are deemed appropriate for the style of mineralisation and exploration undertaken. M3 understands all Sample preparation was completed by independent international accredited laboratories.
Drilling techniques	 AC Drilling was undertaken by Raglan Drilling. Industry Drilling methods and equipment were utilised to maximise sample integrity and recovery.
Drill sample recovery	 Sample recovery and condition data are noted in geological comments as part of the logging process for AC drilling. No quantitative twinned drilling has been undertaken. No relationship was able to be settled due to limited data.
Logging	 All holes were field logged by the companies geologist using established company procedures during the exploration period. Lithological, alteration and mineralogical nomenclature of the deposit, as well as sulphide content, were recorded. Logging is suitable for the assessment of exploration potential. All drill holes were logged in full. Logging was qualitative and quantitative in nature.
Sub-sampling techniques and sample preparation	 Composite samples were taken via scoop-method from surface drill spoil piles by contract field staff for AC holes. Samples were prepared and analysed at Jinning Laboratories in Kalgoorlie. Samples were pulverized so that each sample had a nominal 85% passing 75 microns. All composite samples and bottom of hole samples were analysed for gold via 30g lead fire assay. A 4-acid digest (HNO3-HBr-HF-HCl) was used for 60 multi-elements for bottom of hole geochemistry. El Capital Prospect: Based on results and subsequent re-assay, assay methodology is not considered appropriate to correctly represent interpreted mineralisation given the variability of results. The company is collecting 1m samples that will be submitted for screen fire assay which is a better assay methodology for coarse gold mineralisation All other prospects: Based on the information provided sample sizes are considered appropriate to correctly represent interpreted mineralisation given the status of the projects and allow an assessment of exploration potential, the thickness and consistency of the intersections, the sampling methodology and assay value ranges for Au. Industry Standard QAQC was utilised included standard and blanks.
Quality of assay data and laboratory tests	 All samples were assayed by industry-standard techniques. Typical analysis methods are detailed in the previous section and are considered 'near total' values. Routine 'standard' (mineralised pulp) Certified Reference Material (CRM) was inserted by M3 at a nominal rate of 1 in 30 samples. Routine 'blank' material (unmineralised sand) was inserted at a nominal rate of 1 in 30 samples. No significant issues were noted. The analytical laboratories provided their own routine quality controls within their own practices as per international ISO standards. No significant issues were noted.
Verification of sampling and assaying	 While no independent sampling was undertaken by M3 of the original drill samples, various CP's have reported the exploration results to JORC Code 2012. Based on the digital data review M3 finds no reason to question the veracity of the exploration results provided and reported in this Report. As above, multiple samples from The El Capitan Prospect failed to be reproduceable to a degree of accuracy and as such the Company is going to undertake screen fire assay No twin holes have been completed due to the early stage of exploration.





Criteria	Commentary
Location of data points	 Drill collars were set out using a handheld GPS and the final collar were collected using a handheld GPS. Sample locations were collected using a handheld GPS and are considered acceptable for the nature of this programme. Holes without downhole survey use planned or compass bearing/dip measurements for survey control. GPS coordinates for each collar was undertaken using the standard inbuilt GPS systems grid system – WGS84 UTM Zone 51.
Data spacing and distribution	 The spacing and location of the majority of the drilling in the projects is, by the nature of early exploration, variable. The spacing and location of data is currently only being considered for exploration purposes. Due to the early stage of exploration, the drill spacing is not considered to be suitable to estimate and report Mineral Resources.
Orientation of data in relation to geological structure	Limited drilling has been completed to confirm the optimal drilling orientation. Exploration Results are reported, and no estimate is completed as further works are required.
Sample security	 M3 staff and contractors ensured a strict chain of custody procedures that are adhered to for drill samples. All sample bags were pre-printed and pre-numbered. Sample bags were placed in bulka bags and closed with a zip tie such that no sample material could spill out and no one could tamper with the sample once it left the company's custody.
Audits or reviews	M3's review is independent of the Company and all previous owners.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	Commentary			
Mineral tenement and land tenure status	 The Edjudina Project consists of 7 granted tenements, 5 exploration licenses and 2 prospecting licenses. No joint venture or royalties are understood to impact the tenements. No known impediments are understood to occur to allow further exploration. 			
Exploration done by other parties	 Several generations of drilling and exploration has been completed within the Edjudina Project, including geochemical surveys, air core drilling and RC drilling occurring within the tenement packages. Exploration is considered to be at an early stage across all tenements. 			
Geology	 The data supplied indicates mineralisation within the tenements is potentially in line with the commonly observed Eastern Goldfields shear hosted, structurally control mineralisation style. Given the tenements are either along strike, or along interpreted similar splays, of the highly structurally controlled Yilgangi Goldfield, mineralisation within the tenements is likely to be highly structurally controlled requiring phased exploration methods which are targeted with the results analysed in detail between each phase. 			
Drill hole Information	Provided in Appendix 1			
Data aggregation methods	 No high-grade cuts were applied, low grade cut of 0.5 g/t Au was used for reported highlight intersections Appendix 1 details all results above 0.10 g/t Au. The report includes only samples above this grade with no internal waste included. No metal equivalence was utilised. 			





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Relationship between mineralisation widths and intercept widths	 The geometry of the mineralisation is not confirmed, however, all results reported are considered. All results were reported as down holes, as noted in the relevant sections.
Diagrams	Suitable figures have been included in the body of the announcement.
Balanced reporting	Key results and conclusions have been included in the body of the announcement.
Other substantive exploration data	Historical rock sampling and drilling data mentioned in the release can be found in previous releases and detailed in the Independent Geologist Report in the prospectus.
Further work	Follow up drilling and field work is planned.

