

#### **ASX RELEASE**

15 September 2020

# DAMPIER COMPLETES PHASE 1 RC DRILLING AT PARADIGM EAST ON ZULEIKA ACHIEVING SIGNIFICANT GOLD RESULTS

RC drilling program returns initial result showing significant intercepts from 11 of 12 drillholes

#### **Key Points:**

- Phase one drilling results have been received from the 12-hole Reverse Circulation (RC) drilling program at the Paradigm East Prospect within Dampier's Zuleika Gold Project.
- Drilling was designed to test the extent of mineralisation at Paradigm East where several high-grade intercepts had previously been reported and to determine the main controls on this mineralisation.
- Results included significant intercepts within 11 of the holes with best results including repeats of up to 7.97 g/t Au over 1m from 117m as below:
  - 1m of 1.02 g/t Au with a repeat of **7.97 g/t Au** from 117m in DPERC005
  - 1m of 3.06 g/t Au with a repeat of 3.40 g/t Au from 74m, included in 13m of 0.60 g/t from 62m in DPERC011
  - 1m of 2.09 g/t Au with a repeat of **3.36 g/t Au** from 108m in DPERC002
  - 1m of 2.41 g/t Au with a repeat of **2.63 g/t Au** from 101m in DPERC002
  - 1m of **2.85** g/t Au from 86m and 2m of **2.44** g/t Au from 88m, included in 4m of 1.77 g/t from 86m in DPERC009
- Intercepts were received from 3 zones of mineralisation across a gold strike of 250m, being Paleochannel gold, Supergene gold and Primary gold.
- The Paradigm East prospect is proven to be part of a 2.5km long structural corridor with high prospectivity for gold mineralisation.
- Further drilling at Paradigm East has been planned to test for high grade extensions and repeats from this significant gold system.

Dampier Gold Limited (ASX:DAU, Dampier or the Company) is pleased to announce its initial results from the Zuleika Gold JV with Torian Resources Limited (Zuleika Gold Project) following significant gold intercepts from the Paradigm East prospect. The RC drilling program consisted of 12 holes for 1436m of drilling. Further analysis of the high-grade intersections is being undertaken and a follow up Aircore program is being planned for implementation at the earliest opportunity.

The Paradigm East prospect was discovered in the 1990's by Dominion Mining and contains some high-grade supergene zones up to 7m of 9.8 g/t Au including 2m of 30.9 g/t Au (DQRC004) from 42 to 49m within an overall anomalous zone of 27m of 2.87 g/t from 33 to 60m.

Results have now been received with 11 of the 12 RC holes returning intercepts greater than 0.5g/t Au and 9 returning grades greater than 1g/t. Amongst best results were 4m of 1.77 g/t from 86m in DPERC009 and 1m of 1.02 g/t (with a repeat gold of 7.97 g/t Au) from 117m in DPERC005. There are also broad elevated supergene results within several holes averaging over 0.5g/t Au over 10-15m zones in some of the holes.

The results were from 3 different zones across a 250m strike:

- Paleochannel gold within the transported overburden
- Broader supergene gold within the weathered zone
- Primary gold within steeply dipping shears





The 3 zones are closely spatially related as seen in Figure 1, and are controlled by an E-W structure that extends from the Paradigm Pit in Northern Star's adjacent tenement (Figure 2-4) through Paradigm East and for a further 2.5 km within Dampier's ground.

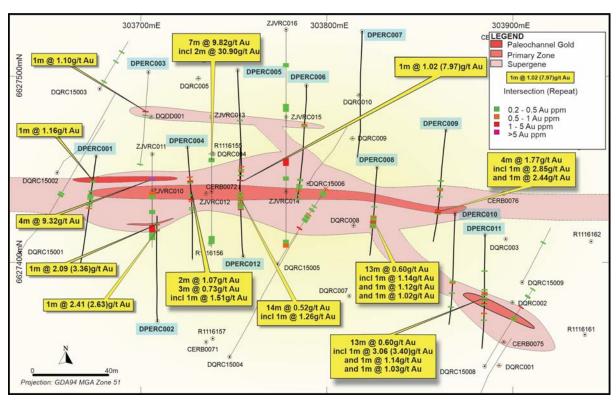


Figure 1 Paradigm East drilling results 2020

\_ ophysical data along with potential cross cutting zones.

Mineralisation in the Paradigm area has been noted by Northern Star as present in multiple lodes on different orientations and future work will look at the potential for intersecting structures that may control a high-grade mineralisation. Expanded aircore drilling will be undertaken to test the continuation of the east west zone and the other potential structures.

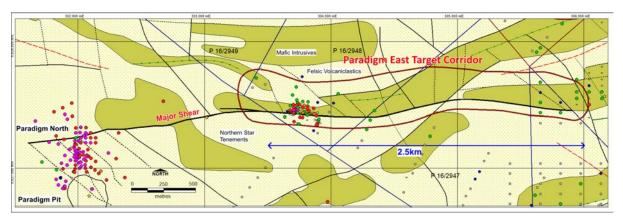


Figure 2 Paradigm major shear extends 2.5km in Paradigm East

The major shear structure is clearly illustrated in Figures 3 and Figure 4, where the second derivative magnetic imagery and the magnetic intensity coincide with the interpreted Paradigm East structural corridor. This corridor is considered to be a conduit for gold mineralisation, which is interpreted to further concentrate in cross cutting shears.



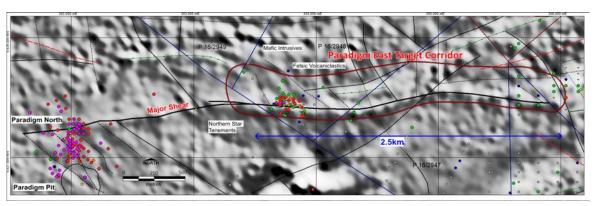


Figure 3 second derivative magnetic imagery showing Paradigm East Structural corridor and cross cutting shears

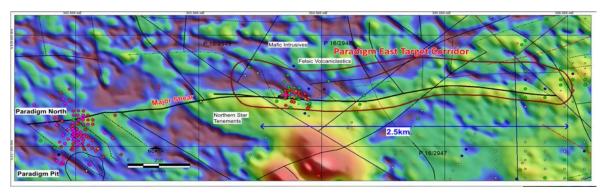


Figure 4 magnetic intensity shows Paradigm East Structural corridor and cross cutting shears

Figure 5 is a long section through the prospect showing the consistent nature of gold along this corridor and 3 zones of mineralisation across a gold strike of 250m, being Paleochannel gold, Supergene gold and Primary gold.

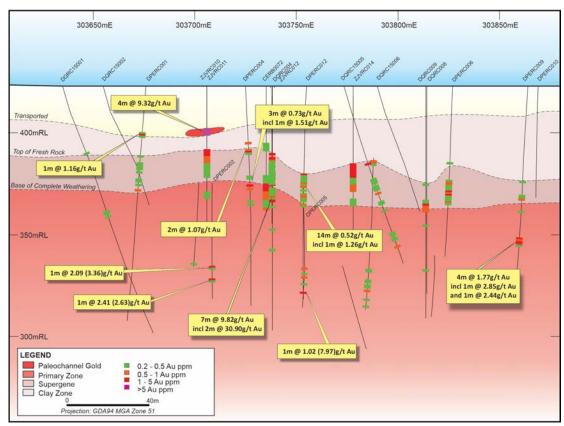


Figure 5 Long Section through 6627435N





Dampier's Executive Chairman, Mr Malcolm Carson, said:

"We are very pleased with the results of our first 12-hole RC program on the Paradigm East Prospect. The results confirm that we are in part of a gold mineralised corridor which extends from Northern Star's Paradigm Mine into Dampier's Paradigm East tenements with further 2.5km along strike.

It has been a busy quarter for Dampier with multiple drilling programs at Paradigm East, Browns Dam and Castle Hill East. With the outstanding drilling results achieved for Paradigm East, the Company is waiting on assay results for the other two programs, the drilling for which was delayed by the rain.

The Paradigm East drilling undertaken by Dampier's technical team shows that gold mineralisation exists in a paleo channel within the transported sediments, as supergene gold within the weathered zone and in steeply dipping shears in the primary zone. Such gold concentrations in these different hosts, are typical in the Kalgoorlie Goldfields and along the Zuleika Shear.

In addition to identifying gold mineralisation, Dampier's technical team has gained a good understanding on the gold mineralisation styles and hosts, and the lithological and structural controls of that mineralisation.

Dampier is planning an immediate follow-up program to test further along strike within the Paradigm East structural corridor.

This early success at Zuleika confirms the significant potential of Dampier's asset portfolio. Together with the skill of its committed team, Dampier is confident of building future growth from its exceptional resource portfolio through cost-effective and measured exploration, and adding significant incremental value to our gold assets."



Dampier technical team at Paradigm East drilling site in August 2020

#### Authorised for release by

# Malcolm Carson CHAIRMAN

#### **Competent persons statement**

The information in this report that relates to the Statement of Mineral Resource Estimates exploration results has been compiled by Mr David Jenkins, a full-time employee of Terra Search Pty Ltd, geological consultants employed by Dampier Gold Ltd. Mr Jenkins is a Member of the Australian Institute of Geoscientists and has sufficient experience in the style of mineralisation and type of deposit under consideration and the activity which they are undertaking to qualify as Competent Persons as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves ("JORC Code"). Mr Jenkins consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.





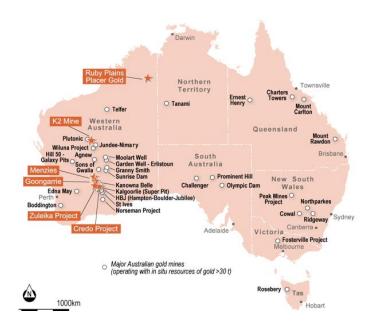
#### **About Dampier:**

Dampier Gold Ltd (ASX: DAU) is a highly active gold exploration and development company with an extensive and strategic land holding comprising six gold projects, with 4 gold projects over 600km² of tenure in the Kalgoorlie Region of Western Australia.

Dampier's flagship Zuleika Gold Project in joint venture with Torian Resources Ltd is located along the world-class Zuleika Shear, which is the fourth largest gold producing region in Australia and consistently hosts some of the country's highest grade and lowest cost gold mines. The Zuleika Project lies north and partly along strike of several major gold deposits including Northern Star's (ASX: NST) 7.0Moz East Kundana Joint Venture and Evolution's (ASX: EVN) 1.8Moz Frogs Legs and White Foil deposits.

Dampier's other projects within the Kalgoorlie region include Credo Gold JV Project host of a JORC Inferred resource of 86,419t at 4.41 g/t Au for 12,259oz, Goongarrie Gold Project and the Menzies Gold Project.

Further to the Company's announcements on 26 May 2020, 23 June 2020 and 3 August 2020, Dampier has commenced proceedings in the Supreme Court of Western Australia against Vango Mining Limited (ASX:VAN) and Dampier (Plutonic) Pty Ltd seeking damages, costs and an order requiring the transfer of Dampier's 4.1% beneficial interest earned pursuant to the K2 Project Farm-in-Joint Venture Binding Term Sheet.



**Dampier Gold Ltd projects map** 



Table 1 RC Drilling Intercepts – Paradigm East 2020

					Au g/t
Hole ID	From	То	Width	Au g/t	Repeats
DPERC001	27	28	1	1.16	1.27
DPERC001	58	59	1	0.55	0.55
DPERC002	101	102	1	2.41	2.63
DPERC002	108	109	1	2.09	3.60
DPERC003	42	43	1	1.10	1.13
DPERC004	32	33	1	0.81	1.04
DPERC004	36	38	3	0.89	
Including	36	37	1	0.96	1.13
Including	37	38	1	1.18	
DPERC004	56	59	3	0.73	
Including	56	57	1	1.51	1.59
DPERC005	103	104	1	0.93	0.93
DPERC005	108	109	1	0.79	0.72
DPERC005	117	118	1	1.02	7.97
DPERC006	42	43	1	0.83	0.90
DPERC006	43	44	1	0.84	
DPERC008	54	66	13	0.60	
Including	55	56	1	1.14	1.22
And	59	60	1	1.12	1.30
And	61	62	1	1.02	1.13
And8	65	66	1	0.58	0.67
DPERC009	64	65	1	0.57	
DPERC009	86	90	4	1.77	
Incl	86	87	1	2.85	
And	88	90	2	2.44	
DPERC010	75	76	1	0.57	0.53
DPERC011	62	75	13	0.60	
Incl	64	65	1	1.14	1.18
And	70	71	1	1.02	1.12
And	74	75	1	3.06	3.40
DPERC011	84	85	1	0.75	
DPERC012	50	64	15	0.49	
Incl	50	51	1	1.26	1.30
Incl	57	58	1	0.83	0.90
And	62	64	2	0.90	
DPERC012	67	68	1	0.57	

<sup>\*</sup> repeat assay shows presence of coarse grained (supergene) gold





Table 2 Drill Collars 2020 Paradigm East Drilling

Hole	MGA East	MGA North	RL	Depth	Dip	Azimuth
DPERC001	303676	6627457	423	131	-60.58	187.99
DPERC002	303709	6627368	423	119	-60.22	355.06
DPERC003	303704	6627502	423	102	-60.12	183.61
DPERC004	303725	6627462	423	124	-61.12	180.05
DPERC005	303752	6627503	423	126	-60.13	178
DPERC006	303789	6627495	423	126	-60.26	180.04
DPERC007	303819	6627524	423	132	-59.93	181.51
DPERC008	303827	6627451	423	96	-60.11	184.75
DPERC009	303864	6627471	423	120	-59.76	186.8
DPERC010	303869	6627426	423	120	-60.23	183.02
DPERC011	303885	6627415	423	120	-59.95	179.38
DPERC012	303755	6627403	423	120	-59.88	354.14
			Total	1436		



**Table 3 Significant Gold results** 

				Sample		
Hole	Sample	From	То	Туре	Au	Au1
DPERC001	5200027	19	20	INT	0.007	
DPERC001	5200028	20	21	INT	0.006	
DPERC001	5200029	21	22	INT	0.007	
DPERC001	5200030	22	23	INT	0.007	
DPERC001	5200031	23	24	INT	0.012	
DPERC001	5200032	24	25	INT	0.007	
DPERC001	5200033	25	26	INT	0.056	
DPERC001	5200034	26	27	INT	0.328	
DPERC001	5200035	27	28	INT	1.155	1.273
DPERC001	5200036	28	29	INT	0.224	
DPERC001	5200037	29	30	INT	0.108	
DPERC001	5200038	30	31	INT	0.023	
DPERC001	5200039	31	32	INT	0.009	
DPERC001	5200041	31	32	DUP	0.005	
DPERC001	5200048	37	38	INT	0.013	
DPERC001	5200049	38	39	INT	0.005	
DPERC001	5200050	39	40	INT	0.208	0.211
DPERC001	5200051	40	41	INT	0.046	
DPERC001	5200052	41	42	INT	0.09	
DPERC001	5200053	42	43	INT	0.064	
DPERC001	5200054	43	44	INT	0.25	
DPERC001	5200055	44	45	INT	0.274	
DPERC001	5200056	45	46	INT	0.319	
DPERC001	5200057	46	47	INT	0.263	
DPERC001	5200058	47	48	INT	0.155	
DPERC001	5200059	48	49	INT	0.145	
DPERC001	5200061	48	49	DUP	0.235	
DPERC001	5200063	49	50	INT	0.104	
DPERC001	5200064	50	51	INT	0.124	
DPERC001	5200065	51	52	INT	0.178	
DPERC001	5200066	52	53	INT	0.389	
DPERC001	5200067	53	54	INT	0.258	
DPERC001	5200068	54	55	INT	0.181	
DPERC001	5200069	55	56	INT	0.488	
DPERC001	5200070	56	57	INT	0.174	
DPERC001	5200071	57	58	INT	0.123	
DPERC001	5200072	58	59	INT	0.545	0.554
DPERC001	5200073	59	60	INT	0.106	



Hole	Sample	From	То	Sample Type	Au	Au1
DPERC001	5200074	60	61	INT	0.019	
DPERC001	5200075	61	62	INT	0.01	
DPERC002	5200268	93	94	INT	0.001	
DPERC002	5200269	94	95	INT	0.001	
DPERC002	5200270	95	96	INT	0.005	
DPERC002	5200271	96	97	INT	0.026	
DPERC002	5200272	97	98	INT	0.02	
DPERC002	5200273	98	99	INT	0.015	
DPERC002	5200274	99	100	INT	0.015	
DPERC002	5200275	100	101	INT	0.075	
DPERC002	5200276	101	102	INT	2.414	2.63
DPERC002	5200277	102	103	INT	0.381	
DPERC002	5200278	103	104	INT	0.023	
DPERC002	5200279	104	105	INT	0.042	
DPERC002	5200281	104	105	DUP	0.014	
DPERC002	5200283	105	106	INT	0.013	
DPERC002	5200284	106	107	INT	0.02	
DPERC002	5200285	107	108	INT	0.018	
DPERC002	5200286	108	109	INT	2.085	3.358
DPERC002	5200287	109	110	INT	0.269	
DPERC002	5200288	110	111	INT	0.039	
DPERC002	5200289	111	112	INT	0.032	
DPERC002	5200290	112	113	INT	0.005	
DPERC002	5200291	113	114	INT	0.021	
DPERC003	5200338	35	36	INT	0.001	
DPERC003	5200339	36	37	INT	0.001	
DPERC003	5200341	36	37	DUP	0.001	
DPERC003	5200343	37	38	INT	0.001	
DPERC003	5200344	38	39	INT	0.003	
DPERC003	5200345	39	40	INT	0.001	
DPERC003	5200346	40	41	INT	0.002	
DPERC003	5200347	41	42	INT	0.001	
DPERC003	5200348	42	43	INT	1.103	1.126
DPERC003	5200349	43	44	INT	0.046	
DPERC003	5200350	44	45	INT	0.037	
DPERC003	5200351	45	46	INT	0.017	
DPERC003	5200352	46	47	INT	0.222	
DPERC003	5200353	47	48	INT	0.087	
DPERC004	5200448	25	26	INT	0.002	
DPERC004	5200449	26	27	INT	0.034	
DPERC004	5200450	27	28	INT	0.004	
DPERC004	5200451	28	29	INT	0.004	
DPERC004	5200452	29	30	INT	0.008	



11-1-	Camarla	F	T-	Sample		A 4
Hole	Sample	From	То	Туре	Au	Au1
DPERCO04	5200453	30	31	INT	0.092	0.098
DPERCO04	5200454	31	32	INT	0.009	4.006
DPERC004	5200455	32	33	INT	0.806	1.036
DPERC004	5200456	33	34	INT	0.071	
DPERC004	5200457	34	35	INT	0.01	
DPERC004	5200458	35	36	INT	0.016	
DPERC004	5200459	36	37	INT	0.963	1.125
DPERC004	5200461	36	37	DUP	0.548	
DPERC004	5200463	37	38	INT	1.183	
DPERC004	5200464	38	39	INT	0.233	
DPERC004	5200465	39	40	INT	0.16	
DPERC004	5200466	40	41	INT	0.055	
DPERC004	5200467	41	42	INT	0.015	
DPERC004	5200468	42	43	INT	0.021	
DPERC004	5200469	43	44	INT	0.04	
DPERC004	5200470	44	45	INT	0.068	
DPERC004	5200471	45	46	INT	0.048	
DPERC004	5200472	46	47	INT	0.006	
DPERC004	5200473	47	48	INT	0.011	
DPERC004	5200474	48	49	INT	0.012	
DPERC004	5200475	49	50	INT	0.005	
DPERC004	5200476	50	51	INT	0.026	
DPERC004	5200477	51	52	INT	0.412	
DPERC004	5200478	52	53	INT	0.266	
DPERC004	5200479	53	54	INT	0.049	
DPERC004	5200481	53	54	DUP	0.039	
DPERC004	5200483	54	55	INT	0.105	
DPERC004	5200484	55	56	INT	0.05	
DPERC004	5200485	56	57	INT	1.513	1.585
DPERC004	5200486	57	58	INT	0.056	
DPERC004	5200487	58	59	INT	0.612	0.615
DPERC004	5200488	59	60	INT	0.062	
DPERC004	5200489	60	61	INT	0.027	
DPERC004	5200490	61	62	INT	0.048	
DPERC004	5200491	62	63	INT	0.017	
DPERC004	5200492	63	64	INT	0.015	
DPERC005	5200676	96	97	INT	0.01	
DPERC005	5200677	97	98	INT	0.01	
DPERC005	5200678	98	99	INT	0.048	
DPERC005	5200679	99	100	INT	0.021	
DPERC005	5200681	99	100	DUP	0.019	
DPERC005	5200683	100	101	INT	0.014	
DPERC005	5200684	101	102	INT	0.034	



Hole	Sample	From	То	Sample Type	Au	Au1
DPERC005	5200685	102	103	INT	0.027	
DPERC005	5200686	103	104	INT	0.931	0.933
DPERC005	5200687	104	105	INT	0.088	
DPERC005	5200688	105	106	INT	0.113	
DPERC005	5200689	106	107	INT	0.356	
DPERC005	5200690	107	108	INT	0.06	
DPERC005	5200691	108	109	INT	0.79	0.721
DPERC005	5200692	109	110	INT	0.157	
DPERC005	5200693	110	111	INT	0.05	
DPERC005	5200694	111	112	INT	0.037	
DPERC005	5200695	112	113	INT	0.232	
DPERCO05	5200696	113	114	INT	0.042	
DPERC005	5200697	114	115	INT	0.117	
DPERC005	5200698	115	116	INT	0.024	
DPERC005	5200699	116	117	INT	0.083	
DPERC005	5200701	116	117	DUP	0.184	
DPERC005	5200703	117	118	INT	1.015	7.973
DPERC005	5200704	118	119	INT	0.083	7.07.0
DPERC005	5200705	119	120	INT	0.025	
DPERC005	5200706	120	121	INT	0.015	
DPERC005	5200707	121	122	INT	0.017	
DPERC005	5200708	122	123	INT	0.012	
DPERC006	5200754	36	37	INT	0.001	
DPERC006	5200755	37	38	INT	0.001	
DPERC006	5200756	38	39	INT	0.002	
DPERC006	5200757	39	40	INT	0.001	
DPERC006	5200758	40	41	INT	-0.001	
DPERC006	5200759	41	42	INT	0.001	
DPERC006	5200761	41	42	DUP	-0.001	
DPERC006	5200763	42	43	INT	0.833	0.901
DPERC006	5200764	43	44	INT	0.842	
DPERC006	5200765	44	45	INT	0.286	
DPERC006	5200766	45	46	INT	0.083	
DPERC006	5200767	46	47	INT	0.147	
DPERC006	5200768	47	48	INT	0.153	
DPERC006	5200769	48	49	INT	0.026	
DPERC006	5200831	101	102	INT	0.024	
DPERC006	5200832	102	103	INT	0.04	
DPERC006	5200833	103	104	INT	0.305	0.209
DPERC006	5200834	104	105	INT	0.209	0.205
DPERC006	5200835	105	106	INT	0.097	
DPERC006	5200836	106	107	INT	0.076	
DPERC006	5200837	107	108	INT	0.024	



Hole	Sample	From	То	Sample Type	Au	Au1
DPERC006	5200838	108	109	INT	0.07	
DPERC006	5200839	109	110	INT	0.24	
DPERC006	5200841	109	110	DUP	0.122	
DPERC006	5200843	110	111	INT	0.302	
DPERC006	5200844	111	112	INT	0.049	
DPERC006	5200845	112	113	INT	0.254	
DPERC006	5200846	113	114	INT	0.361	
DPERC006	5200847	114	115	INT	0.183	
DPERC006	5200848	115	116	INT	0.639	0.333
DPERC006	5200849	116	117	INT	0.018	0.000
DPERC006	5200850	117	118	INT	0.018	
DPERCO06	5200851	118	119	INT	0.028	
DPERC006	5200852	119	120	INT	0.066	
DPERCO06	5200853	120	121	INT	0.461	0.362
DPERCO06	5200854	121	122	INT	0.015	0.302
DPERC006	5200855	122	123	INT	0.018	
DPERCO06	5200856	123	124	INT	0.014	
DPERCO08	5201067	43	44	INT	0.461	0.522
DPERCO08	5201068	44	45	INT	0.037	0.522
DPERCO08	5201069	45	46	INT	0.039	
DPERCO08	5201009	46	47	INT	0.063	
DPERCO08	5201070	47	48	INT	0.021	
DPERCO08	5201072	48	49	INT	0.063	
DPERCO08	5201073	49	50	INT	0.119	
DPERC008	5201074	50	51	INT	0.033	
DPERCO08	5201075	51	52	INT	0.128	
DPERCO08	5201076	52	53	INT	0.044	
DPERCO08	5201077	53	54	INT	0.279	
DPERCO08	5201078	54	55	INT	0.629	
DPERCO08	5201079	55	56	INT	1.14	1.219
DPERCO08	5201081	55	56	DUP	0.693	1.213
DPERCO08	5201083	56	57	INT	0.241	
DPERCO08	5201084	57	58	INT	0.301	
DPERC008	5201085	58	59	INT	0.254	
DPERCO08	5201086	59	60	INT	1.115	1.304
DPERCO08	5201087	60	61	INT	0.778	1.50 ₹
DPERC008	5201088	61	62	INT	1.015	1.132
DPERCO08	5201089	62	63	INT	0.302	
DPERCO08	5201009	63	64	INT	0.47	
DPERCO08	5201090	64	65	INT	0.243	
DPERCO08	5201092	65	66	INT	0.58	0.669
DPERCO08	5201092	66	67	INT	0.327	0.000
DPERCO08	5201093	67	68	INT	0.052	



Hole	Sample	From	То	Sample Type	Au	Au1
DPERCO08	5201095	68	69	INT	0.028	7101
DPERCO08	5201096	69	70	INT	0.014	
DPERCO08	5201097	70	71	INT	0.01	
DPERC009	5201194	56	57	INT	0.094	
DPERCO09	5201195	57	58	INT	0.067	
DPERCO09	5201196	58	59	INT	0.007	
DPERCO09	5201197	59	60	INT	0.036	
DPERCO09	5201197	60	61	INT	0.038	
DPERCO09	5201199	61	62	INT	0.035	
DPERCO09	5201193	61	62	DUP	0.044	
DPERCO09	5201201	62	63	INT	0.213	
DPERCO09	5201203	63	64	INT	0.222	
DPERCO09	5201204	64	65	INT	0.574	
DPERCO09	5201205	65	66	INT	0.145	
DPERCO09	5201200	66	67	INT	0.028	
DPERCO09	5201207	67	68	INT	0.028	
DPERCO09	5201208	68	69	INT	0.012	
DPERCO09	5201209	69	70	INT	0.012	
DPERCO09	5201210	70	71	INT	0.176	
DPERCO09	5201211	75	76	INT	0.026	
DPERCO09	5201210	78	79	DUP	0.058	
DPERCO09	5201221	79	80	INT	0.038	
DPERCO09	5201223	80	81	INT	0.017	
DPERCO09	5201225	81	82	INT	0.020	
DPERCO09	5201226	82	83	INT	0.084	
DPERCO09	5201227	83	84	INT	0.017	
DPERCO09	5201227	84	85	INT	0.017	
DPERCO09	5201229	85	86	INT	0.021	
DPERCO09	5201223	86	87	INT	2.851	
DPERCO09	5201230	87	88	INT	0.521	0.351
DPERCO09	5201231	88	89	INT	1.242	0.551
DPERCO09	5201232	89	90	INT	2.444	2.316
DPERCO09	5201233	90	91	INT	0.219	2.310
DPERCO09	5201235	91	92	INT	0.042	
DPERCO09	5201235	92	93	INT	0.042	
DPERCO09	5201230	93	94	INT	0.003	
DPERCO09	5201237	94	95	INT	0.023	
DPERCO10	5201238	65	66	INT	0.016	
DPERCO10	5201347	66	67	INT	0.033	
DPERCO10	5201348	67	68	INT	0.010	
DPERCO10		68	69	INT	0.003	
DPERCO10	5201350 5201351	69	70	INT	0.003	
DPERCO10  DPERCO10		70	70			
PLEKCOTO	5201352	/0	/1	INT	0.118	



Hole	Sample	From	То	Sample Type	Au	Au1
DPERC010	5201353	71	72	INT	0.126	Aui
DPERCO10	5201354	72	73	INT	0.125	
DPERCO10	5201355	73	73	INT	0.103	
DPERCO10	5201356	73	75	INT	0.471	
DPERCO10	5201357	75	76	INT	0.572	0.53
DPERCO10	5201357	76	77	INT	0.372	0.55
DPERCO10	5201359	77	78	INT	0.143	
DPERCO10	5201359	77	78	INT	0.103	
DPERCO10	5201363	78	79	INT	0.136	
DPERCO10	5201363	78	80	INT		
					0.06	
DPERCO10	5201365	80	81	INT	0.051	
DPERCO11	5201366	81	82	INT	0.034	
DPERCO11	5201473	53	54	INT	0.077	
DPERCO11	5201474	54	55	INT	0.159	
DPERCO11	5201475	55	56	INT	0.042	
DPERCO11	5201476	56	57	INT	0.087	
DPERCO11	5201477	57	58	INT	0.009	
DPERC011	5201478	58	59	INT	0.034	
DPERC011	5201479	59	60	INT	0.267	
DPERC011	5201483	60	61	INT	0.078	
DPERC011	5201484	61	62	INT	0.142	
DPERC011	5201485	62	63	INT	0.918	
DPERC011	5201486	63	64	INT	0.101	
DPERC011	5201487	64	65	INT	1.136	1.183
DPERC011	5201488	65	66	INT	0.207	
DPERC011	5201489	66	67	INT	0.15	
DPERC011	5201490	67	68	INT	0.124	
DPERC011	5201491	68	69	INT	0.362	
DPERC011	5201492	69	70	INT	0.358	
DPERC011	5201493	70	71	INT	1.024	1.114
DPERC011	5201494	71	72	INT	0.207	
DPERC011	5201495	72	73	INT	0.137	
DPERC011	5201496	73	74	INT	0.058	
DPERC011	5201497	74	75	INT	3.06	3.391
DPERC011	5201498	75	76	INT	0.29	
DPERC011	5201499	76	77	INT	0.107	
DPERC011	5201501	76	77	DUP		
DPERC011	5201501	76	77	INT	0.067	
DPERC011	5201503	77	78	INT	0.091	
DPERC011	5201504	78	79	INT	0.028	
DPERC011	5201505	79	80	INT	0.09	
DPERC011	5201506	80	81	INT	0.022	
DPERC011	5201507	81	82	INT	0.006	



				Sample		
Hole	Sample	From	То	Туре	Au	Au1
DPERC011	5201508	82	83	INT	0.042	
DPERC011	5201509	83	84	INT	0.018	
DPERC011	5201510	84	85	INT	0.747	
DPERC011	5201511	85	86	INT	0.126	
DPERC011	5201512	86	87	INT	0.09	
DPERC011	5201513	87	88	INT	0.013	
DPERC011	5201514	88	89	INT	0.033	
DPERC011	5201515	89	90	INT	0.026	
DPERC012	5201603	42	43	INT	0.004	
DPERC012	5201604	43	44	INT	0.004	
DPERC012	5201605	44	45	INT	0.007	
DPERC012	5201606	45	46	INT	0.007	
DPERC012	5201607	46	47	INT	0.007	
DPERC012	5201608	47	48	INT	0.011	
DPERC012	5201609	48	49	INT	0.01	
DPERC012	5201610	49	50	INT	0.104	
DPERC012	5201611	50	51	INT	1.264	1.295
DPERC012	5201612	51	52	INT	0.317	
DPERC012	5201613	52	53	INT	0.422	
DPERC012	5201614	53	54	INT	0.388	
DPERC012	5201615	54	55	INT	0.284	
DPERC012	5201616	55	56	INT	0.514	
DPERC012	5201617	56	57	INT	0.366	
DPERC012	5201618	57	58	INT	0.833	0.904
DPERC012	5201619	58	59	INT	0.151	
DPERC012	5201623	59	60	INT	0.243	
DPERC012	5201624	60	61	INT	0.189	
DPERC012	5201625	61	62	INT	0.455	
DPERC012	5201626	62	63	INT	0.9	
DPERC012	5201627	63	64	INT	0.889	
DPERC012	5201628	64	65	INT	0.43	
DPERC012	5201629	65	66	INT	0.326	
DPERC012	5201630	66	67	INT	0.096	
DPERC012	5201631	67	68	INT	0.565	0.412
DPERC012	5201632	68	69	INT	0.401	0.292
DPERC012	5201633	69	70	INT	0.027	
DPERC012	5201634	70	71	INT	0.022	
DPERC012	5201635	71	72	INT	0.146	
DPERC012	5201636	72	73	INT	0.02	



# **JORC Code, 2012 Edition:**

### **Section 1: Sampling Techniques and Data**

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul> <li>Drilling Results are pending</li> <li>RC holes were sampled on a 1m spacing</li> </ul>
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	RC drilling used a 6 inch face sampling hammer
Drill sample recovery	<ul> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	Drill recovery was noted for each metre and wet samples were identified in the sample logging
Logging	<ul> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	Geological logs have been completed on a 1m basis for all drilling.
Sub-sampling techniques and	If core, whether cut or sawn and whether quarter, half or all core taken.	<ul> <li>Samples were riffle split on the rig and</li> </ul>



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Criteria	JORC Code explanation	Commentary
sample preparation	<ul> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise samples representivity</li> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/secondhalf sampling.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	collected in a calico bag. 4m composites for Aircore were completed using a scoop from the 1m calico sample.
Quality of assay data and laboratory tests	<ul> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<ul> <li>Samples have been submitted to NAGROM Laboratories for Fire Assay analysis.</li> <li>QA/QC sampling was under taken using industry standards.</li> <li>Standards and Blanks returned consistent values, Duplicates show some variability consistent with the variable nature of the veining and gold.</li> </ul>
Verification of sampling and assaying  Location of data points	<ul> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> <li>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine</li> </ul>	<ul> <li>Results are consistent with previous work in the area.</li> <li>Location of holes has been using handheld</li> </ul>
	workings and other locations used in Mineral Resource estimation.  Specification of the grid system used.  Quality and adequacy of topographic control.	GPS
Data spacing and distribution	<ul> <li>Data spacing for reporting of Exploration Results.</li> <li>Whether the data spacing, and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</li> </ul>	RC drilling was on a 20- 40m spacing.
Orientation of data in relation to geological structure	<ul> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>If the relationship between the drilling orientation and the orientation of key mineralised structures is</li> </ul>	<ul> <li>Drilling direction is considered to be an effective test</li> </ul>



Criteria	JORC Code explanation	Commentary
	considered to have introduced a sampling bias, this should be assessed and reported if material.	
Sample security	The measures taken to ensure sample security.	Samples submitted directly to Lab
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	Sampling techniques are industry standard.

# **Section 2: Reporting of Exploration Results**

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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul> <li>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</li> </ul>	<ul> <li>Located in the Norseman - Wiluna Greenstone Belt ~35km northwest of Kalgoorlie in the Eastern Goldfields mining district in WA</li> <li>P16/2948 is a granted tenements held and maintained by Torian Resources Limited and are in good standing.</li> <li>Dampier Mining Ltd have the opportunity to earn up to 70% in the Credo Well Project Tenements with expenditure over 4 years of \$A1M</li> </ul>
Exploration done by other parties.	<ul> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	Extensive previous work     by Dominion and Torian     Resources
Geology	Deposit type, geological setting and style of mineralisation.	Gold mineralisation at     Paradig, East is orogenic,     hosted within sheared and     faulted mafic and     Volcaniclastic sediments.     Mineralisation is hosted in     shear zones and controlled     by regional structures
Drill hole Information	<ul> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the</li> </ul>	<ul> <li>Location of Drillholes using handheld GPS.</li> <li>Northing and easting data generally within 3m</li> </ul>



Criteria	JORC Code explanation	Commentary
	following information for all Material drill holes:  • easting and northing of the drill hole collar • elevation or RL (Reduced Level - elevation above sea level in metres) of the drill hole collar • dip and azimuth of the hole • down hole length and interception depth • hole length. • If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	accuracy • RL data +/-5m • Down hole length =+- 0.2 m
Data aggregation methods	<ul> <li>In reporting Exploration Results,         weighting averaging techniques,         maximum and/or         minimum grade truncations (eg cutting of         high grades) and cut-off grades are         usually Material and should be stated.</li> <li>Where aggregate intercepts incorporate         short lengths of high grade results and         longer lengths of low grade results, the         procedure used for such aggregation         should be stated and some typical         examples of such aggregations should be         shown in detail. The assumptions used for         any reporting of metal equivalent values         should be clearly stated.</li> </ul>	Intercepts calculated based on bulk intercept >0.5 g/t and cut off of >0.5 g/t, with up to 2m waste.
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results.  If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.  If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width	Orientation of mineralised zones broadly perpendicular to drilling where known.



Criteria	JORC Code explanation	Commentary
	not known').	
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	The data has been presented using appropriate scales and using standard aggregating techniques for the display of regional data. Geological and mineralisation interpretations are based on current knowledge and will change with further exploration.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	This announcement details work completed and the resource calculation as a result of this and historical work.
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	Noted geological observations have been completed by fully qualified project and supervising geologists.
Further work	<ul> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale stepout drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	Follow-up drilling based on the results of this program is planned as well as a second priority phase of drilling testing other prospects.