



10th June, 2014

ASX Announcement

Predictive Discovery Limited is a gold exploration company with strong technical capabilities focused on its advanced gold exploration projects in West Africa.

ASX: PDI

Issued Capital: 388M shares

Share Price: 0.6 cents

Market Capitalisation: \$2.3M

Cash (at 31st March 2014): \$1.6M

Directors

Phillip Harman
Non-Exec Chairman

Paul Roberts
Managing Director

Phil Henty
Non-Executive Director

Tim Markwell
Non-Executive Director

Large Strong Gold Soil Anomaly in Cote D'Ivoire

- Exploration data from the Kokumbo permit has revealed a large, strong soil gold geochemical anomaly, **1.4km long** and **up to 800m wide**, close to the historic Kokumbo gold mine workings with **numerous values exceeding 1g/t Au.**
- Historic drilling results nearby of up to **3m at 12g/t Au.**
- Historic trench results with values up to **64g/t Au.**
- Most of the gold geochemical anomaly is untested by drilling

Predictive Discovery Limited (ASX: PDI) is pleased to announce that compilation of historic data has revealed a substantial gold geochemical anomaly in soils, pits and trenches near the historic Kokumbo gold mine workings in Cote D'Ivoire, West Africa.

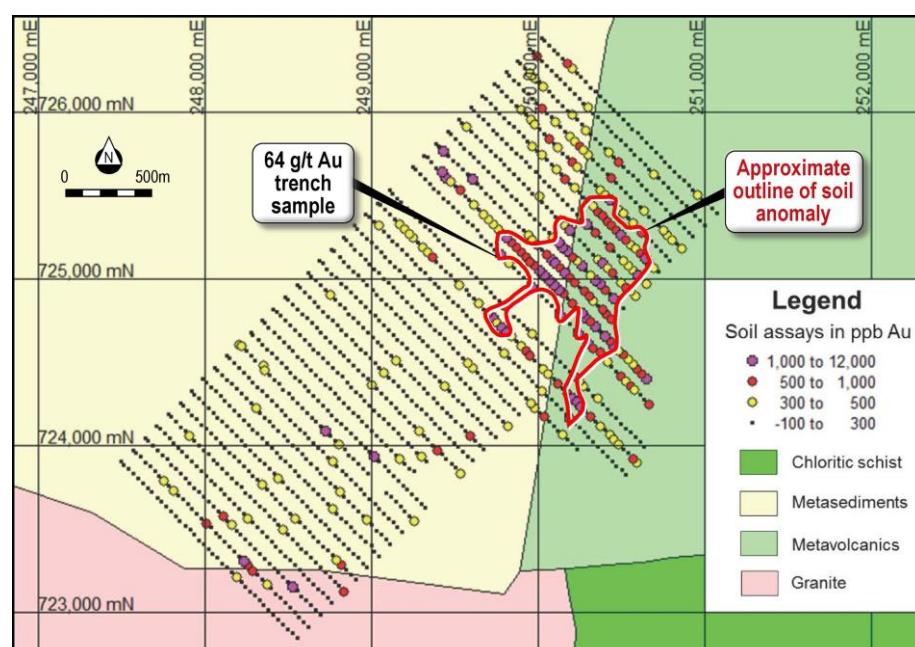


Figure 1: Gold in soil geochemical anomaly on geological background, Kokumbo permit, Cote D'Ivoire. Note the extent of plus 500ppb Au (>0.5g/t Au) and plus 1000ppb (>1g/t Au) values.

Mr Paul Roberts, the Company's Managing Director commented: "These results provide evidence of the strength of the gold mineralised system at Kokumbo and the overall prospectivity of the permit. We are highly encouraged by what we see in these soils, and look forward to following up this anomaly with confirmatory soil sampling and drilling in the next field season. We are also currently carrying out stream sediment sampling in the large areas of the permit where little exploration has been done."

Background

PDI is earning a 90% interest in the Kokumbo exploration permit in southern Côte D'Ivoire from an Ivorian company, Ivoir Negoce. This region of West Africa has yielded numerous multi-million ounce gold discoveries in recent years.

The Kokumbo permit covers an area of historic artisanal and French colonial era mining located in a highly prospective belt of rocks which also includes the Bonikro gold mine, currently in production by Newcrest, and Agbaou gold mine, where Endeavour Mining commenced commercial production in January 2014 (Figure 2).

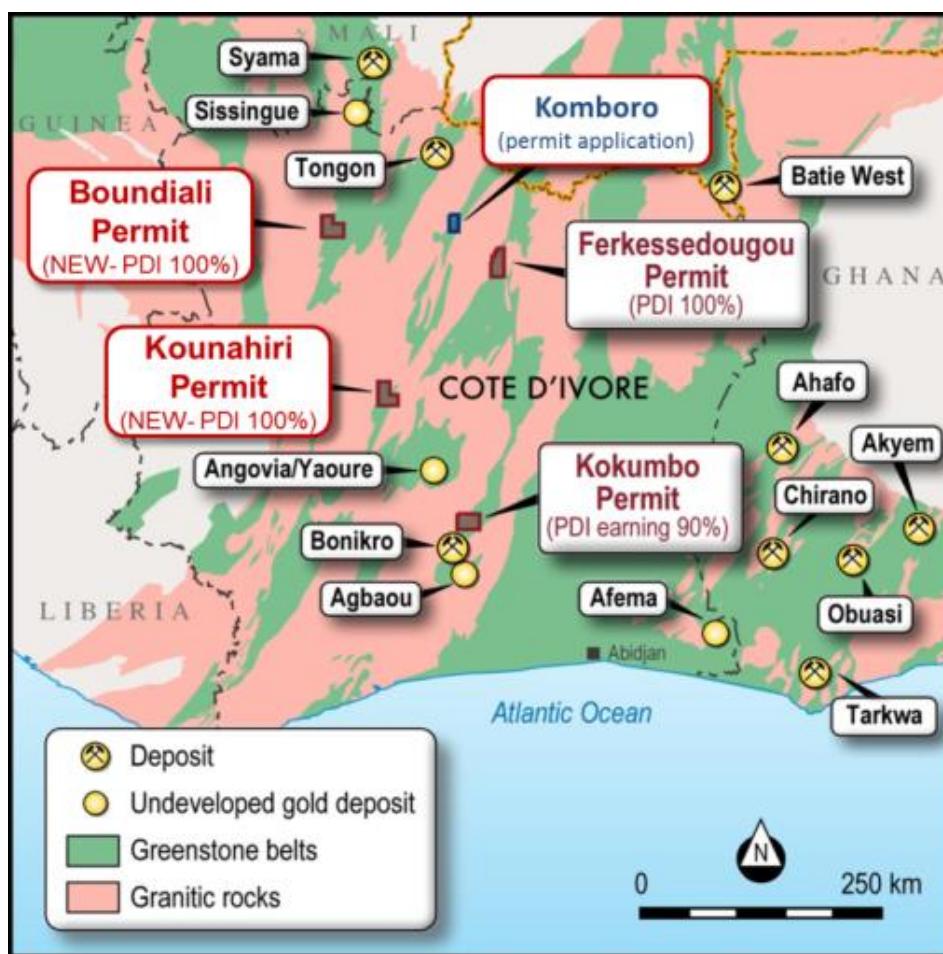


Figure 2: Locality map showing PDI exploration interests in Côte D'Ivoire, including the Kokumbo permit, on a geological background.

Geochemical data compilation

The geochemical data was obtained from historical reports and maps prepared by the Côte D'Ivoire Government Geological Agency, SODEMI, and Skeena Resources Limited, a Canadian Company. The work was carried out by both organisations from 1985 to 1991 and consisted of:

- Soil sampling

- Geological mapping
- Pitting and trenching
- Ground magnetic survey
- VLF-EM geophysical survey
- Drilling

Compilation of this data by PDI has revealed a large gold in soil geochemical anomaly **1.4km long and up to 800m wide**, most of which is **above 0.5 g/t Au** (Figure 1). While some of the soil values may represent contamination from the nearby gold workings, the majority of the gold anomaly appears to predate the workings as pitting and trenching in the area of the anomaly has confirmed gold values to depths of 1 to 4m (see Figure 3 and Table 1). The gold values in pitting and trenching therefore represent a colluvial gold deposit which may also be underlain, in part, by primary gold mineralisation.

Some high grade values were obtained from the trench and pit excavations **including 64g/t Au in trench sampling** (see Figure 3 and Table 1).

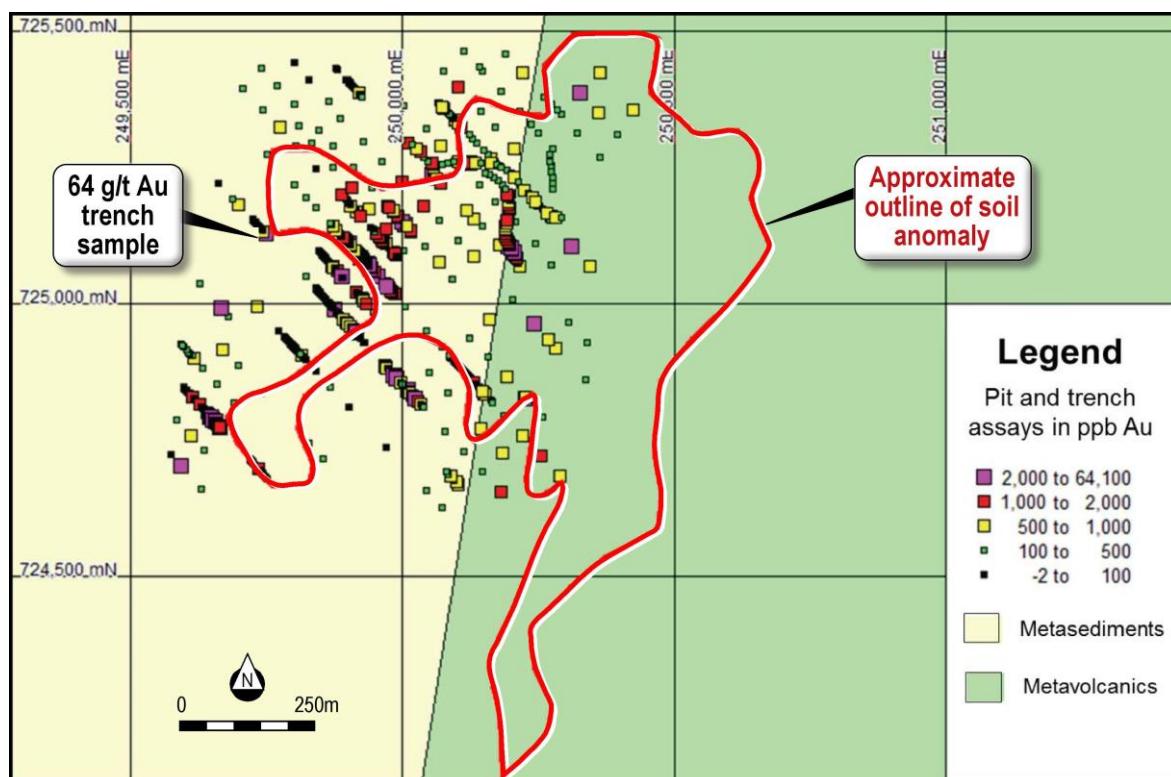


Figure 3: Map showing location and gold values of pits and trenches excavated in the area of the historic Kokumbo soil gold geochemical anomaly, superimposed on a geology background.

Compilation of historic drill results has revealed some encouraging drill results including **3m at 12.4g/t Au** from 87.7m in hole S91-9. The recorded data does not make it clear whether all of the

altered drill core was sampled. Importantly, as Figure 4 demonstrates, the known drilling has not tested the bulk of the known soil anomaly.

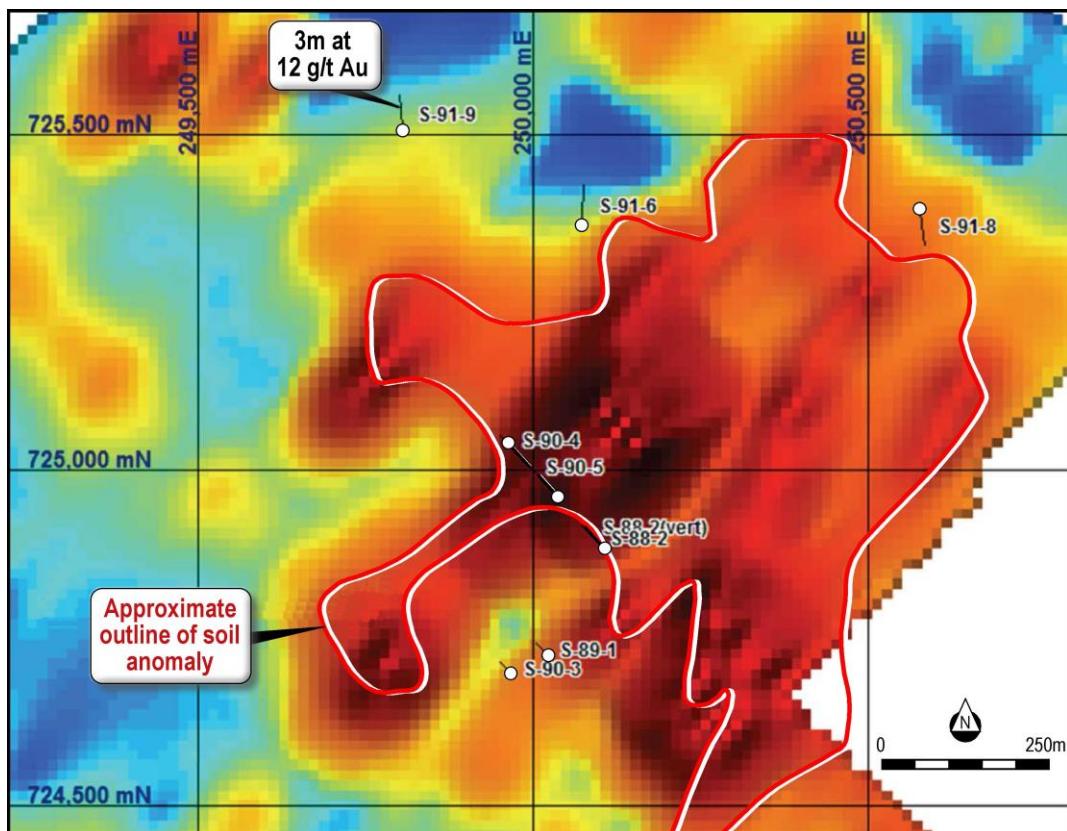


Figure 4: Gridded image of gold in soil geochemical results (red – high values, blue - low values) showing collar positions of historic drill holes. These holes are thought to have been diamond drilled because of the irregular assay intervals quoted. Note the very limited drill coverage of the known gold soil geochemical anomaly.

Current and Future Program

Whilst PDI's prime objective in the near term remains to build critical mass around its high-grade Bongou gold discovery in Burkina Faso through exploration of the numerous surrounding mineralised anomalies, the Company is currently carrying out a BLEG (bulk leach extractable gold) stream sediment survey over unmined areas in this Kokumbo permit in Cote D'Ivoire. Results to date are highly encouraging.

The Company will carry out confirmatory soil sampling over part of the historic anomaly after the current rainy season. Depending on the results of that work and assessment of PDI's own recent reconnaissance geological mapping and ground magnetic survey program, the Company will then move to drilling high priority targets in the next field season.

TABLE 1 – Summary of soil pit and trench data reported in this release

Historic Soil Pit results from Kokumbo Exploration Permit, Cote D'Ivoire						
(Notes: (1) hole azimuth, depth and dip data are not relevant to soil samples as no holes are drilled; (2) UTM coordinates are based on WGS84 datum, Zone 30N)						
Sample Number	UTM Easting	UTM Northing	Elevation (nominal)	Au (ppb)	Pit Depth (m)	Comments
P01	249631	724661	200	204	unknown	
P02	249594	724702	200	4201	1.0	
P03	249574	724724	200	78	unknown	
P04	249635	724731	200	207	unknown	
P05	249611	724757	200	561	3.0	
P06	249585	724787	200	441	2.0	
P07	249690	724819	200	122	unknown	
P08	249660	724852	200	210	unknown	
P09	249633	724882	200	304	unknown	
P10	249855	724715	200	248	unknown	
P100	250067	725152	200	100	1.3	
P101	250040	725180	200	1512	4.1	
P102	249998	725224	200	1248	2.5	
P103	249963	725261	200	427	2.6	
P104	249928	725297	200	119	unknown	
P105	249886	725341	200	118	unknown	
P106	249866	725372	200	136	unknown	
P107	249829	725412	200	80	unknown	
P108	249802	725442	200	79	unknown	
P109	250339	724929	200	323	0.6	
P11	249828	724745	200	421	unknown	
P110	250305	724966	200	106	unknown	
P111	250146	725142	200	264	unknown	
P112	250132	725156	200	734	3.5	
P113	250118	725171	200	729	4.8	
P114	250070	725222	200	1536	3.0	
P115	250275	725072	200	468	2.4	
P116	250245	725110	200	487	2.2	
P117	250207	725150	200	242	3.5	
P118	250172	725187	200	451	3.6	
P119	250141	725219	200	213	unknown	
P12	249741	724837	200	81	unknown	
P120	250106	725255	200	632	1.8	
P121	250071	725292	200	589	2.1	
P122	250044	725321	200	216	unknown	
P123	250002	725364	200	184	unknown	
P124	250345	725068	200	510	1.9	
P125	250311	725105	200	3067	2.8	
P126	250271	725154	200	223	1.2	
P127	250247	725180	200	372	1.7	
P128	250177	725252	200	421	3.0	
P129	250170	725260	200	221	1.7	
P13	249697	724885	200	154	unknown	
P130	250163	725267	200	702	3.2	
P131	250156	725274	200	272	2.0	
P132	250150	725282	200	328	2.2	
P133	250136	725296	200	341	1.6	
P134	250129	725303	200	362	0.9	

P135	250122	725310	200	246	2.2	
P136	250108	725325	200	1464	1.8	
P137	250101	725333	200	839	1.3	
P138	250094	725340	200	0	unknown	
P139	250087	725347	200	333	unknown	
P14	249671	724915	200	691	3.0	
P140	250080	725354	200	275	unknown	
P141	250073	725362	200	772	unknown	
P143	250205	725286	200	750	1.8	
P144	250171	725324	200	482	2.0	
P145	250144	725354	200	338	4.8	
P146	250103	725398	200	1220	2.0	
P147	250076	725429	200	243	1.4	
P148	250277	725285	200	258	unknown	
P149	250250	725315	200	241	unknown	
P15	249681	724978	200	135	unknown	
P150	250237	725330	200	233	unknown	
P151	250216	725352	200	112	unknown	
P152	250182	725390	200	119	unknown	
P153	250114	725465	200	223	unknown	
P154	250148	725427	200	277	unknown	
P155	250141	725435	200	161	unknown	
P156	250363	725269	200	255	unknown	
P157	250322	725314	200	136	unknown	
P158	250292	725347	200	328	0.7	
P159	250284	725355	200	441	0.6	
P16	249668	724992	200	2821	unknown	
P160	250274	725366	200	246	1.0	
P161	250260	725381	200	396	1.0	
P162	250220	725426	200	531	1.2	
P163	250189	725460	200	255	unknown	
P164	250394	725312	200	242	unknown	
P165	250360	725350	200	528	1.0	
P166	250326	725387	200	3232	1.3	
P167	250425	725357	200	530	0.7	
P168	250364	725424	200	803	1.5	
P169	250210	725084	200	1526	0.9	
P17	249627	725037	200	150	unknown	
P170	250207	725089	200	1299	1.4	
P171	250205	725094	200	2490	1.1	
P172	250202	725098	200	1024	0.8	
P173	250200	725103	200	4195	0.7	
P174	250197	725107	200	1126	0.7	
P175	250196	725111	200	605	2.1	
P176	250193	725114	200	1208	1.3	
P177	250191	725119	200	1043	1.2	
P178	250190	725125	200	1776	1.5	
P179	250189	725129	200	1845	1.4	
P18	250073	724626	200	303	1.4	
P180	250190	725134	200	647	2.1	
P181	250190	725138	200	796	1.7	
P182	250190	725143	200	985	1.5	
P183	250191	725148	200	708	2.4	
P184	250192	725153	200	1133	1.7	
P185	250193	725158	200	816	1.9	
P186	250194	725162	200	916	1.3	
P187	250195	725168	200	355	1.6	
P188	250196	725173	200	771	1.6	
P189	250197	725178	200	1571	1.4	

P19	250045	724656	200	230	unknown	
P190	250196	725182	200	1072	1.4	
P191	250195	725187	200	686	1.2	
P192	250196	725190	200	402	2.1	
P193	250194	725197	200	1753	0.7	
P194	250192	725202	200	1356	1.6	
P195	250188	725211	200	286	1.0	
P196	250183	725219	200	378	1.8	
P197	250177	725226	200	420	1.4	
P198	250169	725231	200	477	1.5	
P199	250160	725236	200	261	2.8	
P20	249970	724737	200	47	unknown	
P200	250151	725241	200	416	3.4	
P201	250123	725258	200	2037	3.1	
P202	250112	725260	200	1109	3.0	
P203	250102	725262	200	621	2.1	
P204	250093	725260	200	208	1.6	
P205	250083	725259	200	335	1.7	
P206	250074	725257	200	261	1.4	
P207	250063	725254	200	363	1.8	
P208	250054	725258	200	1291	1.2	
P209	250046	725262	200	207	2.5	
P210	250039	725270	200	323	2.8	
P211	250034	725279	200	1160	2.0	
P212	250026	725286	200	508	1.9	
P213	250018	725292	200	400	2.0	
P214	250010	725295	200	1055	3.2	
P215	250000	725300	200	376	1.6	
P216	249991	725303	200	154	unknown	
P217	250133	725259	200	556	1.8	
P218	250143	725260	200	404	1.6	
P219	250154	725260	200	466	unknown	
P22	249902	724810	200	38	unknown	
P220	250163	725259	200	690	2.3	
P221	250172	725255	200	278	2.4	
P222	250182	725251	200	321	2.2	
P223	250191	725246	200	358	2.0	
P224	250199	725241	200	224	2.1	
P225	250206	725233	200	534	1.6	
P226	250212	725225	200	313	1.7	
P228	250224	725210	200	508	2.3	
P229	250231	725202	200	448	2.2	
P23	249868	724847	200	118	unknown	
P230	250238	725195	200	508	1.9	
P231	250244	725187	200	972	1.3	
P232	250251	725180	200	367	2.1	
P233	250259	725173	200	442	0.9	
P234	250265	725167	200	520	1.5	
P235	250274	725162	200	501	1.7	
P236	250282	725157	200	559	1.6	
P237	250293	725158	200	251	unknown	
P238	250277	725211	200	178	unknown	
P239	250277	725222	200	411	1.0	
P24	249840	724877	200	69	unknown	
P240	250276	725231	200	372	0.9	
P241	250275	725242	200	292	0.4	
P242	250272	725253	200	293	1.2	
P243	250272	725262	200	367	0.7	
P244	250271	725273	200	283	unknown	

P25	249813	724907	200	367	unknown	
P26	249773	724951	200	21	unknown	
P27	249732	724996	200	852	unknown	
P28	250181	724656	200	1137	1.0	
P29	250147	724693	200	273	unknown	
P30	250113	724729	200	196	unknown	
P31	250079	724766	200	216	unknown	
P32	249822	725049	200	391	unknown	
P33	249699	725182	200	548	unknown	
P34	249689	725194	200	114	unknown	
P35	249662	725223	200	73	unknown	
P36	250185	724726	200	642	4.7	
P37	250144	724770	200	716	5.0	
P38	250082	724835	200	253	unknown	
P39	250048	724872	200	283	unknown	
P40	249947	724985	200	348	unknown	
P41	250290	724685	200	610	1.0	
P42	250256	724721	200	1249	1.2	
P43	250222	724758	200	512	9.0	
P44	250188	724795	200	427	1.2	
P45	250147	724839	200	585	unknown	
P46	250086	724905	200	135	unknown	
P47	250072	724920	200	118	unknown	
P48	250045	724949	200	385	unknown	
P49	250005	724995	200	165	unknown	
P53	249841	725178	200	169	unknown	
P54	249823	725195	200	314	unknown	
P55	249801	725220	200	154	unknown	
P56	249750	725275	200	118	unknown	
P58	250259	724791	200	320	1.0	
P59	250226	724826	200	3221	0.8	
P60	250225	724828	200	610	0.8	
P61	250191	724865	200	699	3.0	
P62	250157	724901	200	485	1.3	
P63	250123	724938	200	289	unknown	
P64	249989	725087	200	0	unknown	
P66	249922	725162	200	1397	2.7	
P67	249889	725200	200	1015	1.5	
P68	249842	725249	200	87	unknown	
P69	249804	725290	200	123	unknown	
P70	249774	725323	200	776	1.3	
P71	249744	725356	200	357	1.2	
P72	249707	725397	200	157	unknown	
P73	250002	725098	200	378	2.0	
P74	249969	725137	200	1825	2.1	
P75	249938	725175	200	719	1.0	
P76	249906	725214	200	1834	2.0	
P77	249873	725251	200	306	unknown	
P78	249834	725297	200	132	unknown	
P79	249809	725327	200	410	unknown	
P80	250160	724971	200	517	1.4	
P81	250092	725044	200	340	unknown	
P82	250067	725075	200	826	3.0	
P83	250041	725105	200	339	2.0	
P84	250007	725143	200	539	unknown	
P85	249977	725176	200	1704	unknown	
P86	249943	725214	200	496	unknown	
P87	249910	725251	200	460	4.3	
P88	249872	725290	200	167	unknown	

P89	249845	725320	200	308	4.0	
P90	249802	725368	200	151	unknown	
P91	249771	725401	200	189	unknown	
P92	249741	725434	200	149	unknown	
P93	250336	724860	200	385	2.0	
P94	250282	724919	200	767	1.2	
P95	250269	724933	200	874	1.2	
P96	250242	724962	200	3047	1.0	
P97	250201	725007	200	459	1.9	
P98	250130	725086	200	705	1.5	
P99	250102	725116	200	380	2.0	

Historic Trench results from Kokumbo Exploration Permit, Cote D'Ivoire

(Notes: (1) hole azimuth, depth and dip data are not relevant to soil samples as no holes are drilled; (2) UTM coordinates are based on WGS84 datum, Zone 30N)

Sample Number	UTM Easting	UTM Northing	RL (elevation)	Au (ppb)	Sample Length (m)	Comments
TR15RVA	250102	724669	200	576	2.9	
TR15RVB	250098	724672	200	688	4.1	
TR15RVC	250095	724676	200	462	3.8	
TR15RVD	250092	724680	200	278	4.7	
TR15RVE	250088	724683	200	560	4.7	
TR15RVF	250085	724687	200	218	3.8	
TR15RVG	250081	724690	200	270	3.1	
TR26RVA	249620	724897	200	168	3.5	
TR26RVB	249616	724901	200	619	4.1	
TR26RVC	249613	724904	200	259	4.4	
TR26RVD	249609	724908	200	198	4.3	
TR26RVE	249607	724911	200	470	4.2	
TR26RVF	249603	724916	200	344	4.4	
TR26RVG	249599	724920	200	182	4.7	
TR26RVH	249596	724923	200	210	4.2	
TR26RVI	249593	724926	200	384	3.4	
TR27RV1	250087	724903	200	56	unknown	
TR27RV10	250103	724886	200	243	unknown	
TR27RV11	250105	724884	200	106	unknown	
TR27RV12	250107	724882	200	89	unknown	
TR27RV13	250108	724881	200	58	unknown	
TR27RV14	250110	724879	200	93	unknown	
TR27RV15	250112	724877	200	437	unknown	
TR27RV16	250113	724876	200	139	unknown	
TR27RV17	250115	724874	200	89	unknown	
TR27RV18	250116	724872	200	62	unknown	
TR27RV19	250118	724870	200	143	unknown	
TR27RV2	250089	724901	200	25	unknown	
TR27RV20	250120	724868	200	137	unknown	
TR27RV21	250121	724866	200	159	unknown	
TR27RV22	250123	724865	200	139	unknown	
TR27RV23	250125	724863	200	165	unknown	
TR27RV24	250127	724861	200	176	unknown	
TR27RV25	250128	724859	200	160	unknown	
TR27RV26	250130	724857	200	202	unknown	
TR27RV27	250132	724855	200	1625	2.7	
TR27RV28	250133	724854	200	163	3.0	
TR27RV29	250135	724852	200	207	3.0	
TR27RV3	250091	724899	200	41	unknown	
TR27RV30	250137	724850	200	294	2.9	
TR27RV31	250139	724848	200	301	2.5	

TR27RV32	250141	724846	200	158	2.8	
TR27RV33	250142	724844	200	306	2.8	
TR27RV34	250144	724842	200	252	2.8	
TR27RV35	250146	724840	200	312	2.9	
TR27RV36	250148	724838	200	479	2.8	
TR27RV37	250149	724837	200	1170	2.9	
TR27RV38	250151	724835	200	531	2.9	
TR27RV39	250152	724833	200	746	3.0	
TR27RV4	250093	724897	200	116	unknown	
TR27RV40	250163	724822	200	152	unknown	
TR27RV41	250164	724820	200	128	unknown	
TR27RV42	250166	724819	200	197	unknown	
TR27RV5	250095	724896	200	85	unknown	
TR27RV6	250096	724894	200	55	unknown	
TR27RV7	250098	724892	200	140	unknown	
TR27RV8	250100	724890	200	121	unknown	
TR27RV9	250102	724888	200	194	unknown	
TR28RV1	249944	725063	200	292	2.0	
TR28RV10	249929	725080	200	1091	2.7	
TR28RV11	249927	725082	200	522	2.8	
TR28RV12	249926	725083	200	988	3.0	
TR28RV13	249924	725085	200	4283	3.0	
TR28RV14	249922	725087	200	1368	2.9	
TR28RV15	249920	725089	200	1626	3.1	
TR28RV16	249919	725091	200	1052	2.9	
TR28RV17	249917	725093	200	680	1.6	
TR28RV18	249915	725095	200	939	2.5	
TR28RV19	249914	725096	200	438	2.8	
TR28RV2	249942	725065	200	2710	2.9	
TR28RV20	249912	725098	200	661	2.8	
TR28RV21	249910	725100	200	465	2.2	
TR28RV22	249909	725102	200	376	2.8	
TR28RV23	249907	725104	200	409	2.9	
TR28RV24	249905	725106	200	646	2.9	
TR28RV25	249904	725108	200	993	3.1	
TR28RV26	249902	725109	200	486	3.1	
TR28RV27	249901	725111	200	2923	3.1	
TR28RV28	249899	725113	200	912	3.0	
TR28RV29	249898	725114	200	1378	3.0	
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TR28RV30	249896	725116	200	1848	3.0	
TR28RV31	249895	725118	200	704	3.0	
TR28RV32	249893	725119	200	599	2.9	
TR28RV33	249892	725121	200	366	2.9	
TR28RV34	249890	725123	200	1504	2.9	
TR28RV35	249888	725125	200	372	3.0	
TR28RV36	249887	725126	200	140	2.9	
TR28RV37	249886	725128	200	199	3.0	
TR28RV38	249884	725130	200	353	3.0	
TR28RV39	249883	725131	200	229	3.1	
TR28RV4	249939	725068	200	665	3.0	
TR28RV40	249881	725133	200	345	3.2	
TR28RV41	249879	725135	200	902	3.1	
TR28RV42	249878	725137	200	197	3.4	
TR28RV43	249876	725139	200	314	3.0	
TR28RV44	249874	725141	200	407	2.9	
TR28RV45	249872	725143	200	863	2.6	
TR28RV46	249871	725144	200	339	2.6	
TR28RV47	249869	725146	200	104	1.9	

TR28RV48	249868	725148	200	484	2.2	
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TR28RV6	249936	725072	200	457	2.9	
TR28RV7	249934	725074	200	1520	2.9	
TR28RV8	249932	725076	200	879	2.9	
TR28RV9	249931	725078	200	553	2.7	
TR29RVA	250019	725129	200	262	unknown	
TR29RVAA	249974	725180	200	557	2.8	
TR29RVAB	249972	725181	200	363	2.0	
TR29RVAC	249970	725184	200	479	2.2	
TR29RVB	250017	725131	200	149	unknown	
TR29RVC	250016	725133	200	1206	2.0	
TR29RVD	250014	725135	200	1278	2.0	
TR29RVE	250013	725137	200	452	2.0	
TR29RVF	250011	725139	200	434	2.0	
TR29RVG	250009	725140	200	279	2.0	
TR29RVH	250007	725142	200	382	2.0	
TR29RVI	250006	725144	200	424	2.0	
TR29RVJ	250004	725146	200	2513	2.0	
TR29RVK	250002	725148	200	602	2.1	
TR29RVL	250001	725150	200	809	0.9	
TR29RVM	249999	725152	200	2296	0.6	
TR29RVN	249996	725155	200	451	1.6	
TR29RVO	249994	725157	200	481	2.5	
TR29RVP	249992	725159	200	714	3.0	
TR29RVQ	249991	725161	200	1978	3.1	
TR29RVR	249989	725163	200	275	3.1	
TR29RVS	249987	725165	200	385	2.9	
TR29RVT	249986	725167	200	339	2.9	
TR29RVU	249984	725168	200	608	3.1	
TR29RVV	249982	725170	200	683	2.8	
TR29RVW	249981	725172	200	403	2.9	
TR29RVX	249979	725174	200	379	2.6	
TR29RVY	249977	725176	200	442	2.5	
TR29RVZ	249975	725178	200	184	2.8	
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TR30RV14	250083	725352	200	217	unknown	
TR30RV15	250084	725350	200	146	unknown	
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TR30RV21	250095	725339	200	356	unknown	
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TR30RV5	250067	725368	200	219	unknown	
TR30RV6	250069	725366	200	218	unknown	
TR30RV7	250071	725364	200	152	unknown	
TR30RV8	250072	725362	200	75	unknown	
TR30RV9	250074	725361	200	135	unknown	
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TR33RV11	249731	725147	200	87	unknown	
TR33RV12	249729	725149	200	128	unknown	

TR33RV13	249727	725151	200	70	unknown	
TR33RV14	249726	725153	200	47	unknown	
TR33RV15	249725	725155	200	34	unknown	
TR33RV2	249746	725131	200	156	unknown	
TR33RV3	249744	725132	200	511	unknown	
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TR33RV6	249739	725138	200	160	unknown	
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TR33RV9	249734	725144	200	70	unknown	
TR34RV1	249878	725433	200	45	unknown	
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TR34RV12	249912	725396	200	35	unknown	
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TR34RV15	249917	725390	200	69	unknown	
TR34RV16	249919	725388	200	603	unknown	
TR34RV17	249921	725386	200	70	unknown	
TR34RV18	249922	725385	200	91	unknown	
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TR34RV2	249880	725431	200	70	unknown	
TR34RV20	249925	725381	200	114	unknown	
TR34RV3	249897	725412	200	149	unknown	
TR34RV4	249899	725410	200	82	unknown	
TR34RV5	249900	725409	200	42	unknown	
TR34RV6	249902	725407	200	108	unknown	
TR34RV7	249904	725405	200	119	unknown	
TR34RV8	249905	725403	200	63	unknown	
TR34RV9	249907	725401	200	37	unknown	
TR35RV1	249598	724847	200	101	unknown	
TR35RV10	249613	724830	200	260	2.1	
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TR35RV12	249616	724826	200	146	2.1	
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TR35RV14	249619	724823	200	391	2.1	
TR35RV15	249621	724821	200	211	2.1	
TR35RV16	249623	724819	200	242	2.1	
TR35RV17	249625	724817	200	476	2.1	
TR35RV18	249626	724815	200	1027	2.1	
TR35RV19	249628	724813	200	96	2.1	
TR35RV2	249599	724845	200	95	unknown	
TR35RV20	249630	724811	200	136	2.1	
TR35RV21	249631	724810	200	221	2.1	
TR35RV22	249633	724808	200	159	2.0	
TR35RV23	249635	724806	200	244	2.0	
TR35RV24	249636	724804	200	325	2.0	
TR35RV25	249638	724802	200	440	2.0	
TR35RV26	249640	724801	200	307	2.0	
TR35RV27	249642	724799	200	1495	2.0	
TR35RV28	249643	724797	200	556	2.0	
TR35RV29	249645	724795	200	1600	2.0	
TR35RV3	249601	724843	200	96	unknown	
TR35RV30	249647	724793	200	2375	2.1	
TR35RV31	249648	724791	200	2642	2.0	
TR35RV32	249650	724789	200	720	2.0	
TR35RV33	249652	724787	200	4124	2.0	
TR35RV34	249653	724786	200	1423	2.0	

TR35RV35	249655	724784	200	3374	2.0	
TR35RV36	249657	724781	200	1031	2.0	
TR35RV37	249658	724780	200	962	2.0	
TR35RV38	249660	724778	200	922	2.0	
TR35RV39	249662	724776	200	1569	2.0	
TR35RV4	249603	724841	200	151	unknown	
TR35RV40	249663	724774	200	2940	2.0	
TR35RV41	249665	724772	200	1478	2.0	
TR35RV5	249605	724839	200	102	unknown	
TR35RV6	249606	724837	200	119	unknown	
TR35RV7	249608	724836	200	136	unknown	
TR35RV8	249609	724834	200	210	unknown	
TR35RV9	249611	724832	200	236	2.1	
TR40RV1	249783	724939	200	22	unknown	
TR40RV10	249795	724926	200	25	unknown	
TR40RV11	249797	724924	200	79	unknown	
TR40RV12	249798	724923	200	53	unknown	
TR40RV13	249800	724922	200	67	unknown	
TR40RV14	249801	724920	200	68	unknown	
TR40RV15	249802	724918	200	137	unknown	
TR40RV16	249804	724917	200	140	unknown	
TR40RV17	249805	724916	200	76	unknown	
TR40RV18	249806	724914	200	145	unknown	
TR40RV19	249808	724913	200	313	unknown	
TR40RV2	249785	724938	200	32	unknown	
TR40RV20	249809	724911	200	146	unknown	
TR40RV21	249810	724910	200	172	unknown	
TR40RV22	249812	724908	200	122	unknown	
TR40RV23	249813	724907	200	406	unknown	
TR40RV24	249814	724905	200	562	unknown	
TR40RV25	249816	724904	200	181	unknown	
TR40RV26	249817	724902	200	116	unknown	
TR40RV27	249818	724901	200	82	unknown	
TR40RV28	249820	724899	200	67	unknown	
TR40RV29	249821	724898	200	69	unknown	
TR40RV3	249786	724936	200	28	unknown	
TR40RV4	249787	724935	200	26	unknown	
TR40RV5	249789	724933	200	23	unknown	
TR40RV6	249790	724932	200	29	unknown	
TR40RV7	249792	724930	200	31	unknown	
TR40RV8	249793	724929	200	17	unknown	
TR40RV9	249794	724928	200	21	unknown	
TR41RV1	249840	725029	200	163	unknown	
TR41RV10	249852	725015	200	60	unknown	
TR41RV11	249853	725014	200	32	unknown	
TR41RV12	249855	725012	200	20	unknown	
TR41RV13	249856	725011	200	30	unknown	
TR41RV14	249858	725009	200	25	unknown	
TR41RV15	249859	725008	200	33	unknown	
TR41RV16	249860	725007	200	26	unknown	
TR41RV18	249863	725004	200	34	unknown	
TR41RV19	249864	725002	200	23	unknown	
TR41RV2	249842	725027	200	61	unknown	
TR41RV20	249866	725000	200	33	unknown	
TR41RV21	249867	724999	200	168	unknown	
TR41RV22	249868	724997	200	150	unknown	
TR41RV23	249870	724996	200	41	unknown	
TR41RV24	249871	724994	200	202	unknown	
TR41RV25	249872	724993	200	94	unknown	

TR41RV26	249874	724991	200	60		unknown	
TR41RV27	249875	724990	200	62		unknown	
TR41RV28	249876	724989	200	2425		unknown	
TR41RV29	249878	724987	200	36		unknown	
TR41RV3	249843	725026	200	465		unknown	
TR41RV30	249879	724986	200	30		unknown	
TR41RV31	249880	724984	200	72		unknown	
TR41RV32	249882	724983	200	102		unknown	
TR41RV33	249883	724981	200	140		unknown	
TR41RV34	249884	724980	200	123		unknown	
TR41RV35	249886	724978	200	124		unknown	
TR41RV36	249887	724977	200	206		unknown	
TR41RV37	249888	724975	200	137		unknown	
TR41RV38	249890	724974	200	100		unknown	
TR41RV39	249891	724972	200	630		unknown	
TR41RV4	249844	725024	200	23		unknown	
TR41RV40	249892	724971	200	29		unknown	
TR41RV41	249894	724969	200	129		unknown	
TR41RV42	249895	724968	200	55		unknown	
TR41RV43	249896	724966	200	1279		2.6	
TR41RV44	249898	724965	200	168		2.6	
TR41RV45	249899	724963	200	683		2.7	
TR41RV46	249900	724962	200	92		2.9	
TR41RV47	249902	724960	200	126		2.9	
TR41RV48	249903	724959	200	503		2.8	
TR41RV49	249904	724957	200	836		2.7	
TR41RV5	249845	725023	200	6		unknown	
TR41RV50	249906	724955	200	101		2.6	
TR41RV51	249907	724954	200	68		2.5	
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TR41RV54	249911	724950	200	1079		2.6	
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TR41RV57	249915	724945	200	52		unknown	
TR41RV58	249917	724944	200	37		unknown	
TR41RV59	249918	724942	200	18		unknown	
TR41RV6	249847	725021	200	29		unknown	
TR41RV60	249919	724941	200	54		unknown	
TR41RV61	249922	724938	200	33		unknown	
TR41RV67	249929	724930	200	21		unknown	
TR41RV68	249929	724929	200	50		unknown	
TR41RV7	249848	725020	200	26		unknown	
TR41RV8	249849	725018	200	43		unknown	
TR41RV9	249851	725017	200	17		unknown	
TR42RV1	249846	725097	200	19		unknown	
TR42RV10	249858	725083	200	156		unknown	
TR42RV11	249860	725082	200	140		unknown	
TR42RV12	249861	725080	200	102		unknown	
TR42RV13	249862	725079	200	98		unknown	
TR42RV14	249864	725078	200	95		unknown	
TR42RV15	249865	725076	200	75		unknown	
TR42RV16	249867	725075	200	245		1.3	
TR42RV17	249868	725073	200	169		2.5	
TR42RV18	249869	725071	200	411		2.5	
TR42RV19	249870	725070	200	554		2.9	
TR42RV2	249848	725095	200	46		unknown	
TR42RV20	249872	725069	200	500		2.8	
TR42RV21	249873	725067	200	859		2.8	

TR42RV22	249875	725066	200	209		1.8	
TR42RV23	249876	725064	200	305		2.4	
TR42RV24	249877	725063	200	30		2.3	
TR42RV25	249879	725061	200	130		2.1	
TR42RV26	249880	725060	200	1083		1.8	
TR42RV27	249881	725058	200	162	unknown		
TR42RV28	249883	725056	200	181	unknown		
TR42RV29	249884	725055	200	60	unknown		
TR42RV3	249849	725094	200	42	unknown		
TR42RV30	249885	725053	200	71	unknown		
TR42RV31	249887	725052	200	75	unknown		
TR42RV32	249888	725050	200	24066	unknown		
TR42RV33	249889	725049	200	76	unknown		
TR42RV34	249891	725047	200	97	unknown		
TR42RV4	249850	725092	200	90	unknown		
TR42RV5	249852	725091	200	87	unknown		
TR42RV51	249914	725022	200	1740		1.8	
TR42RV52	249915	725021	200	448		1.9	
TR42RV53	249916	725019	200	344		2.1	
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TR42RV55	249919	725016	200	304		2.6	
TR42RV56	249920	725014	200	200		2.5	
TR42RV57	249922	725013	200	199		2.5	
TR42RV58	249923	725012	200	449		2.6	
TR42RV59	249924	725010	200	764		1.8	
TR42RV6	249853	725089	200	71	unknown		
TR42RV60	249926	725009	200	496		1.7	
TR42RV61	249927	725007	200	1050		2.3	
TR42RV62	249928	725006	200	535		2.0	
TR42RV63	249930	725004	200	333		2.2	
TR42RV64	249931	725003	200	342		2.0	
TR42RV65	249932	725001	200	271		2.0	
TR42RV66	249933	725000	200	1043		1.9	
TR42RV7	249854	725088	200	64	unknown		
TR42RV8	249856	725086	200	264	unknown		
TR42RV9	249857	725085	200	88	unknown		
TR43RV1	249965	724889	200	111		1.8	
TR43RV10	249977	724876	200	117		2.5	
TR43RV11	249978	724875	200	113		2.6	
TR43RV12	249980	724873	200	214		2.6	
TR43RV13	249981	724871	200	258		2.6	
TR43RV14	249982	724870	200	480		3.2	
TR43RV15	249984	724869	200	2523		2.9	
TR43RV16	249985	724867	200	1147		3.2	
TR43RV17	249986	724866	200	601		3.5	
TR43RV18	249988	724864	200	677		3.3	
TR43RV19	249989	724863	200	2025		3.5	
TR43RV2	249966	724888	200	100		2.9	
TR43RV24	249996	724855	200	522		3.2	
TR43RV25	249997	724854	200	245		3.2	
TR43RV26	249999	724853	200	435		2.3	
TR43RV27	250000	724851	200	302		2.0	
TR43RV28	250001	724850	200	162		2.0	
TR43RV29	250003	724848	200	300		2.1	
TR43RV3	249967	724886	200	1003		2.6	
TR43RV30	250004	724847	200	111		2.1	
TR43RV31	250006	724845	200	118		2.0	
TR43RV32	250007	724844	200	1220		2.1	
TR43RV33	250008	724842	200	832		2.0	

TR43RV34	250010	724841	200	2140	1.3	
TR43RV35	250011	724839	200	531	1.7	
TR43RV36	250012	724838	200	504	2.3	
TR43RV37	250013	724836	200	820	2.2	
TR43RV38	250015	724835	200	464	2.1	
TR43RV39	250016	724834	200	389	2.2	
TR43RV4	249969	724885	200	1117	2.5	
TR43RV40	250018	724832	200	1035	2.2	
TR43RV41	250019	724830	200	407	2.2	
TR43RV42	250021	724829	200	460	2.3	
TR43RV43	250022	724827	200	1255	2.0	
TR43RV44	250023	724826	200	2459	2.3	
TR43RV45	250024	724825	200	193	2.3	
TR43RV46	250026	724823	200	145	2.2	
TR43RV47	250027	724822	200	1080	2.3	
TR43RV48	250029	724820	200	154	2.8	
TR43RV49	250030	724819	200	163	2.7	
TR43RV5	249970	724883	200	1162	2.0	
TR43RV50	250031	724817	200	115	2.6	
TR43RV51	250033	724816	200	667	2.4	
TR43RV52	250034	724814	200	73	2.4	
TR43RV53	250036	724813	200	243	2.4	
TR43RV54	250037	724811	200	279	2.3	
TR43RV55	250038	724810	200	222	0.9	
TR43RV6	249971	724882	200	928	1.5	
TR43RV7	249973	724880	200	161	2.2	
TR43RV8	249974	724879	200	144	2.8	
TR43RV9	249975	724877	200	76	2.1	
TR45RV42	250056	725236	200	5100	3.0	
TR45RV43	250058	725234	200	910	3.9	
TR45RV44	250059	725232	200	430	4.0	
TR45RV45	250061	725231	200	1229	2.6	
TR45RV46	250062	725230	200	511	2.6	
TR45RV47	250064	725228	200	366	2.7	
TR46RV37	250216	725068	200	525	unknown	
TR46RV39	250212	725073	200	185	unknown	
TR46RV40	250211	725074	200	254	unknown	
TR46RV41	250209	725076	200	121	unknown	
TR46RV42	250208	725077	200	119	unknown	
TR46RV43	250205	725080	200	150	unknown	
TR46RV44	250204	725081	200	225	unknown	
TR46RV45	250203	725082	200	485	unknown	
TR46RV47	250200	725085	200	136	unknown	
TR46RV48	250199	725087	200	156	unknown	
TR46RV49	250198	725088	200	117	unknown	
TR46RV51	250194	725091	200	117	unknown	
TR46RV52	250193	725093	200	202	unknown	
TR46RV55	250189	725097	200	144	unknown	
TR46RV56	250188	725099	200	149	unknown	
TR46RV59	250184	725103	200	40	unknown	
TR46RV61	250181	725106	200	306	unknown	
TR46RV62	250179	725107	200	565	unknown	
TR47RV1	249719	724715	200	50	unknown	
TR47RV10	249731	724701	200	23	unknown	
TR47RV11	249732	724699	200	30	unknown	
TR47RV12	249733	724698	200	53	unknown	
TR47RV13	249735	724697	200	1676	unknown	
TR47RV14	249736	724695	200	43	unknown	
TR47RV15	249737	724694	200	66	unknown	

TR47RV16	249739	724692	200	38	unknown	
TR47RV17	249740	724690	200	39	unknown	
TR47RV18	249741	724689	200	41	unknown	
TR47RV19	249743	724688	200	56	unknown	
TR47RV2	249720	724713	200	26	unknown	
TR47RV20	249744	724686	200	57	unknown	
TR47RV21	249745	724684	200	61	unknown	
TR47RV22	249747	724683	200	70	unknown	
TR47RV23	249748	724681	200	55	unknown	
TR47RV24	249749	724680	200	62	unknown	
TR47RV25	249751	724679	200	55	unknown	
TR47RV26	249752	724677	200	166	unknown	
TR47RV3	249721	724712	200	21	unknown	
TR47RV4	249723	724710	200	23	unknown	
TR47RV5	249724	724709	200	19	unknown	
TR47RV6	249725	724707	200	42	unknown	
TR47RV7	249727	724706	200	34	unknown	
TR47RV8	249728	724704	200	35	unknown	
TR47RV9	249729	724703	200	48	unknown	
TR4RVA	249985	725017	200	1472	1.0	
TR4RVB	249982	725021	200	1089	1.6	
TR4RVC	249978	725025	200	1677	2.3	
TR4RVD	249975	725029	200	840	2.0	
TR4RVE	249972	725031	200	497	unknown	
TR4RVF	249968	725036	200	1368	2.0	
TR4RVG	249964	725040	200	434	2.0	
TR4RVH	249961	725044	200	262	2.1	
TR4RVI	249958	725047	200	556	2.1	
TR4RVJ	249955	725051	200	2925	2.1	
TR4RVK	249951	725055	200	0	unknown	
TR4RVL	249948	725058	200	1437	2.1	
TR4RVM	249945	725062	200	1000	unknown	
TR4RVN	249941	725066	200	1114	unknown	
TR4RVO	249938	725070	200	5214	unknown	
TR4RVP	249935	725073	200	4849	unknown	
TR4RVQ	249931	725077	200	1404	unknown	
TR4RVR	249928	725081	200	1055	unknown	
TR4RVT	249974	725030	200	293	1.0	
TR4RVX	249973	725031	200	1435	1.0	
TR4RVZ	249971	725032	200	3505	0.9	
TR5RVA	249988	725089	200	1205	2.7	
TR5RVB	249986	725091	200	1128	unknown	
TR5RVC	249983	725095	200	565	unknown	
TR5RVD	249979	725098	200	0	unknown	
TR5RVE	249976	725102	200	0	unknown	
TR5RVF	249973	725106	200	0	unknown	
TR5RVG	249969	725110	200	502	3.1	
TR5RVH	249966	725114	200	982	2.8	
TR5RVI	249962	725117	200	1183	1.7	
TR5RVJ	249959	725121	200	1345	2.2	
TR5RVK	249956	725125	200	1007	unknown	
TR5RVL	249952	725129	200	1124	3.0	
TR5RVM	249949	725133	200	446	2.5	
TR5RVN	249946	725136	200	0	unknown	
TR5RVO	249942	725140	200	0	unknown	
TR6RVA	249915	725170	200	694	1.8	
TR6RVB	249914	725172	200	103	1.8	
TR6RVC	249911	725174	200	324	2.2	
TR6RVD	249910	725177	200	401	2.0	

TR6RVE	249907	725179	200	112		1.8	
TR6RVF	249906	725181	200	707		2.7	
TR6RVG	249903	725183	200	300		2.8	
TR6RVH	249902	725185	200	271		2.7	
TR6RVI	249900	725188	200	451		3.0	
TR6RVJ	249898	725190	200	390		2.5	
TR6RVK	249896	725192	200	401		2.5	

Historic drilling results from Kokumbo Exploration Permit, Cote D'Ivoire

(Notes: (1) Holes and intersections are captured from historic plans with no detailed drill information currently available (2) RLs were estimated from Government topographic maps and (3) UTM coordinates are based on WGS84 datum, Zone 30N)

Hole Number	UTM East	UTM North	RL (approx.)	Dip	Azimuth (approx.)	Depth	Interval
S-91-9	249803	725532	360	unknown	355	unknown	3m at 12.42g/t Au from 87.69m
							2.6m at 3.3g/t Au from 120.67m
S-91-8	250581	725365	350	unknown	170	unknown	1.05m at 3.11g/t Au from 120.14m
							1.1m at 3.05g/t Au from 155.7m
S-91-6	250074	725396	360	unknown	005	unknown	None recorded on the maps
S-88-2	250091	724900	310	unknown	320	unknown	None recorded on the maps
S-88-2	250078	724916	310	-90	0	unknown	None recorded on the maps
S-89-1	250014	724733	270	unknown	320	unknown	0.55m at 6.63g/t Au from unknown depth
S-90-3	249959	724706	270	unknown	320	unknown	1.45m at 1.07g/t Au from unknown depth
S-90-5	249994	725006	310	unknown	320	unknown	None recorded on the maps
S-90-4	249957	725047	320	unknown	320	unknown	None recorded on the maps

Section 1: Sampling Techniques and Data

Criteria	JORC Code Explanation	Commentary
Sampling Technique	<p>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 downhole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report.</p> <p>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m</p>	<p>The sampling described in this report was not undertaken by PDI and is historical generated by previous explorers, principally the Cote D'Ivoire government geological agency, SODEMI. The data appears to have been collected systematically and to industry standard for that time and are described individually below. The data was generated from historic plans. The plans were registered in UTM and individual sample points captured along with assay information if available.</p> <p>The soil sampling was completed on a local grid on nominal 100 x 40m spacings. The types of soil sample, sample medium, size fraction and weight are unknown.</p> <p>Soil pits were completed on a nominal 40 x 40m pattern and also on apparent contour lines or randomly, presumably geologically controlled. The sample appears to have been taken from the bottom of the pit, presumably in residual material. The types of soil sample, sample medium, size fraction and weight are unknown.</p> <p>Trenches were completed on nominal 50m spacings. Samples appear to have been taken systematically and geologically controlled. The sample is presumed to have been residual or colluvium, however the exact sample medium and representative nature is unknown.</p> <p>Diamond drilling information has been captured from historic plans with no detailed sampling information available.</p>

	<p>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.</p>	<p>The specific assay method for all sample types is unknown. Assays have been captured from existing maps where gold has been reported to ppb level. The lower level of detection appears to be 100ppb Au.</p>
Drilling	<p>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).</p>	<p>No detailed drilling records are available. Holes are presumed to be diamond core because the assay intervals which are recorded are not regular, which would generally be the case in percussion drilling.</p>
Drill Sample Recovery	<p>Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples.</p> <p>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.</p>	<p>No detailed drilling records are available and sample recovery is not known.</p>
Logging	<p>Whether core and chip samples have been geologically and geotechnical logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</p> <p>Whether logging is qualitative or quantitative in nature. Core (or costean/Trench, channel, etc) photography. The total length and percentage of the relevant intersections logged.</p>	<p>None of these samples will be used in a Mineral Resource estimation. No detailed drilling records are available and it is unknown how drilling, trenches or pits were geologically logged.</p>
Sub-Sampling Technique and Sample Preparation	<p>If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</p> <p>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled.</p>	<p>The analytical method for soils, soil pits, trenches and drill core is unknown, or if external standards and blanks were included with the sampling. It is unknown if diamond core was sub sampled or the whole core was assayed.</p>

Quality of Assay Data and Laboratory Tests	<p>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</p> <p>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.</p> <p>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.</p>	No information is available as to the nature of the assay techniques, laboratory procedures or QA/QC procedures used in the historic programmes.
Verification of Sampling and Assaying	<p>The verification of significant intersections by either independent or alternative company personnel.</p> <p>The use of twinned holes</p> <p>The verification of significant intersections by either independent or alternative company personnel. Discuss any adjustment to assay data</p>	No data has been compiled which indicates that any holes were twinned, or soil/trench or pit samples were repeated.
Location of Data points	<p>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</p> <p>Specification of the grid system used Quality and adequacy of topographic control</p>	The sampling described in this report was not undertaken by PDI and is historical generated by previous explorers. The data appears to have been collected systematically and to industry standard for that time and are described individually below. The data has been generated from historic plans. The plans were converted from local grids and registered in UTM. Individual sample points captured and matched with assay information if available. Drill collar locations were also captured from plans with annotated significant intersections. Coordinates for all points are recorded in Universal Transverse Mercator (UTM), Datum WGS 84, Zone 30 - Northern Hemisphere.
Data Spacing and Distribution	<p>Data spacing for reporting of Exploration Results</p> <p>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.</p> <p>Whether sample compositing has been applied</p>	<p>The soil sampling was completed on a local grid on nominal 100x40m spacings. Soil pits were completed on a nominal 40x40m pattern and also on apparent contour lines or randomly, though presumably geologically controlled. Trenches were completed on nominal 50m spacings. Drill hole information captured from plans are randomly spaced, presumably following significant surface geochemistry results or historic workings.</p> <p>Sample spacing is considered appropriate for this early type of exploration.</p> <p>None of this work is appropriate for the calculation of any Mineral Resource estimate.</p>
Orientation of Data in Relation to Geological Structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	The orientation of soil, pits, trenches and drilling appears to be approximately at right angles to the geological trend.

Sample Security	The measures taken to ensure sample security	There is no information about security of the historic samples.
Section 2 Reporting of Exploration Results		
Mineral Tenement and Land Tenure Status	<p>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.</p> <p>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.</p>	<p>The Kokumbo permit covers a 400 km² area in southern Cote D'Ivoire. It is located 30km south of the country's administrative capital, Yamoussoukro, and about 40km north of Newcrest's operating Bonikro Gold Mine. The permit area is serviced by a bitumen road and power line and is about 10 km west of the route of the partly completed dual carriageway between Abidjan and Yamoussoukro.</p> <p>The town of Kokumbo near the centre of the permit services a substantial population of artisanal miners who are working on numerous prospects throughout the permit area. These prospects consist of both quartz vein mine operations and processing of gold mineralised laterite.</p> <p>In late 2012 the Company approached the owner of the then permit application, local company Ivoir Negoce. In June 2013, an agreement was signed on the property between NEWCO and Ivoir Negoce. In addition, the Kokumbo permit was approved for granting by the Council of Ministers in the same month. Issue of a Presidential Decree granting the permit is expected to follow.</p> <p>The tenement holder is Ivoir Negoce, an Ivorian Company. PDI can earn 90% through expenditure of US\$2 million within 4 years. Minimum expenditure commitment before withdrawal US\$300,000. PDI will make cash payments over three years totalling US\$375,000. In addition, PDI will issue to Ivoir Negoce US\$25,000 worth of PDI shares on receipt of the Presidential Decree. If Ivoir Negoce decides to sell those shares at some time in the future, they must be sold at a price exceeding the PDI share price at the time of issue. PDI to carry Ivoir Negoce's 10% share of expenditure until decision to mine when Ivoir Negoce must decide whether it will pay back its 10% share of expenditure after earn in or convert to a 3.5% NSR. PDI can purchase up to 2% of the above NSR (leaving Ivoir Negoce with 1.5%), at any time at a price of US\$1 million for each 1%.</p>
Exploration Done by Other Parties	Acknowledgment and appraisal of exploration by other parties.	<p>Cote D'Ivoire's Government geological agency, SODEMI, carried out an exploration program in the 1980's consisting of soil sampling, pitting, ground geophysics and drilling. A resource estimate (not JORC-compliant) was made on alluvial and colluvial gold deposits at Kokumbo.</p> <p>Equigold NL explored the permit between 2002 and 2007, carrying out soil sampling, aeromagnetic surveys, RAB and RC drilling. Published Equigold quarterly reports indicate that gold soil geochemical anomalies and some gold drill intercepts were obtained including one of 12m at 2.5g/t Au from surface. At the time, most of the Aouadja Prospects were held separately and were only covered with limited soil sampling and a ground magnetic survey. The Company believes that the majority of the permit area has not been effectively explored.</p>
Geology	Deposit type, geological setting and style of mineralisation.	<p>The permit lies within the volcano-sedimentary Oume-Fetekro belt which also includes Newcrest's operating Bonikro gold mine 40km to the south. The rocks are also intruded by granites which appear to have provided a focus for gold-bearing hydrothermal fluids and hence the formation of higher grade gold mineralisation. The area is covered by forested rolling hills and extensive lateritic cover.</p> <p>PDI's structural analysis of Cote D'Ivoire indicated a major concealed cross structure through the Kokumbo area. Based on this, the history of gold mining and various geological features, Kokumbo was identified as one of PDI's highest priority targets in Cote D'Ivoire.</p> <p>The three principal gold prospect areas on the permit are known as Kokumbo, Aouadja and Kpolessou (Figure 3). All three sites contain quartz vein-hosted gold mineralisation in multiple vein orientations. Host rocks include mafic volcanics, black shale and granite.</p>
Drill Hole Information	<p>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</p> <ul style="list-style-type: none"> • easting and northing of the drill hole collar • elevation or RL (Reduced 	See Table 1 and the accompanying notes in these tables. Individual hole results from the 9 holes captured from the historic plans are not all available.

	<p>Level – elevation above sea level in metres) of the drill hole collar</p> <ul style="list-style-type: none"> • 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. 	
Data Aggregation Methods	<p>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.</p> <p>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.</p> <p>The assumptions used for any reporting of metal equivalent values should be clearly stated.</p>	No weighted averaging or truncation methods were used.
Relationship Between Mineralisation Widths and Intercept Lengths	<p>These relationships are particularly important in the reporting of Exploration Results</p> <p>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 not known').</p>	True widths cannot be estimated for this type of geochemical sampling as both "flat-dipping" soils and steeply dipping underlying weathered bedrock is sampled.
Diagrams	<p>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.</p>	Appropriate plans are included with this document (Figures 1, 3 and 4).
Balanced Reporting	<p>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.</p>	The range of gold assays shown in the Figures meets this requirement.
Other Substantive Exploration Data	<p>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological</p>	The interpreted geology is provided in Figures 1, 3 and 4 and contextual information provided in this table. There is no other known exploration data which is relevant to the results reported in this release.

	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.	
Further Work	<p>The nature and scale of planned further work (eg tests for lateral extensions or large scale step out drilling).</p> <p>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</p>	Further work is planned to verify the historic data. This will include reconnaissance programmes to validate and test the historic soils, pits and trench results. Subject to results from this work promising results will then be followed up further, where practical, with trenching and RC drilling.

Predictive Discovery Limited (PDI) was established in late 2007 and listed on the ASX in December 2010. The Company is focused on exploration for gold in West Africa. The Company's major focus is in Burkina Faso, West Africa where it has assembled a substantial regional ground position totalling 1,605km² and is exploring for large open-pittable gold deposits. Exploration in eastern Burkina Faso has yielded a large portfolio of exciting gold prospects, including the Bongou trend where a series of high-grade gold drill intercepts have been obtained in the past 12 months. PDI also has interests in a strategic portfolio of tenements in Cote D'Ivoire covering a total area of 1534 km².

Competent Persons Statement

The exploration results reported herein, insofar as they relate to mineralisation, are based on information compiled by Mr Paul Roberts (Fellow of the Australian Institute of Geoscientists). Mr Roberts is a full time employee of the company and has sufficient experience relevant to the style of mineralisation and type of deposits being considered to qualify as a Competent Person as defined by the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Roberts consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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