

# SAMARA MINING (PTY) LTD

SCALE 1 : 150 000

## Northern Cape Province

Administrative District of Namaqualand

PLAN PREPARED IN ACCORDANCE WITH

### REGULATION 42

OF THE REGULATIONS PUBLISHED UNDER THE MINING TITLES  
REGISTRATION ACT, (ACT 16 OF 1976)

DESCRIPTION OF LAND UNDER APPLICATION  
FOR A

### PROSPECTING RIGHT

THE FIGURE 1 TO 87, BEING THE LEFT BANK OF THE ORANGE RIVER  
AND BOUNDARY TO A PORTION OF REMAINDER FARM 11 AND FARM 18;  
AND THE FIGURE 88 TO 172, BEING THE RIGHT BANK OF THE ORANGE  
RIVER AND BOUNDARY TO THE INTERNATIONAL BORDER OF NAMIBIA;  
AND 1, REPRESENTS 1138.48ha.

PLAN APPROVED: \_\_\_\_\_

REGIONAL MANAGER NORTHERN CAPE

DATE: \_\_\_\_\_

NAME OF APPLICANT: \_\_\_\_\_

SIGNED: \_\_\_\_\_

DATE: \_\_\_\_\_

DRAWN BY: T. v.d. Merwe  
CERTIFIED BY: F.J. v.d. Merwe Pr. Mine Surveyor

SIGNED: \_\_\_\_\_

PMS No: 0124

DATE: 24.11.2020.

F.J. v.d. Merwe Pr. Mine Surveyor (Plato SA)  
Tel: 053 8611458 Cell: 082 3726825

Riverbank Information resources: Degree Squares: 2816 & 2817  
1 : 50 000 Topographical Maps - 2003  
1 : 10 000 Orthophotos - 2015  
Google Earth Pro - Imagery 2005, 2011, 2012 & Current

## CO-ORDINATES: HARTEBEESTHOEK 94 DATUM (WGS84) SURVEY SYSTEM L017

1	Y+11	177.663	X+3	110	388.819	59	Y-	7	501.135	X+3	102	331.332	116	Y-12	248.262	X+3	105	887.872
2	Y+11	329.749	X+3	110	251.579	60	Y-	7	809.882	X+3	102	218.429	117	Y-11	999.542	X+3	105	775.634
3	Y+11	524.487	X+3	109	559.051	61	Y-	8	351.130	X+3	102	558.777	118	Y-11	703.234	X+3	105	426.237
4	Y+11	492.555	X+3	109	246.941	62	Y-	8	709.072	X+3	102	844.750	119	Y-11	454.414	X+3	104	909.993
5	Y+10	618.153	X+3	108	141.473	63	Y-	9	038.195	X+3	102	981.858	120	Y-11	218.438	X+3	104	754.247
6	Y+10	020.668	X+3	107	441.224	64	Y-	9	750.346	X+3	103	566.731	121	Y-10	088.407	X+3	103	630.707
7	Y+ 9	723.802	X+3	106	668.512	65	Y-11	294.439	X+3	105	035.885	122	Y-	8	960.383	X+3	102	670.671
8	Y+ 8	994.610	X+3	106	384.590	66	Y-11	835.208	X+3	105	801.097	123	Y-	8	449.325	X+3	102	419.279
9	Y+ 8	611.307	X+3	106	405.486	67	Y-12	252.882	X+3	106	472.995	124	Y-	8	114.613	X+3	102	127.192
10	Y+ 7	856.971	X+3	106	536.411	68	Y-12	654.800	X+3	107	775.353	125	Y-	7	799.107	X+3	102	069.152
11	Y+ 7	748.427	X+3	106	524.336	69	Y-12	975.901	X+3	108	566.315	126	Y-	7	511.139	X+3	102	112.686
12	Y+ 7	733.252	X+3	106	469.009	70	Y-13	410.495	X+3	108	976.806	127	Y-	6	956.010	X+3	102	455.293
13	Y+ 7	632.914	X+3	106	463.995	71	Y-14	317.716	X+3	109	406.902	128	Y-	6	796.833	X+3	102	894.996
14	Y+ 7	600.247	X+3	106	495.670	72	Y-15	392.733	X+3	109	583.341	129	Y-	6	482.940	X+3	103	148.428
15	Y+ 7	284.557	X+3	106	510.303	73	Y-15	611.668	X+3	109	719.655	130	Y-	6	249.487	X+3	103	222.048
16	Y+ 6	878.042	X+3	106	474.765	74	Y-15	976.548	X+3	109	788.875	131	Y-	5	828.353	X+3	103	372.840
17	Y+ 6	620.343	X+3	106	538.517	75	Y-16	090.831	X+3	109	857.139	132	Y-	5	537.544	X+3	103	633.513
18	Y+ 6	180.553	X+3	106	748.106	76	Y-16	489.052	X+3	109	957.136	133	Y-	4	918.326	X+3	103	859.785
19	Y+ 5	940.830	X+3	106	918.644	77	Y-16	784.884	X+3	109	887.868	134	Y-	3	377.262	X+3	104	036.462
20	Y+ 5	811.948	X+3	107	050.940	78	Y-16	866.253	X+3	109	794.777	135	Y-	2	621.926	X+3	104	035.180
21	Y+ 5	489.832	X+3	107	180.631	79	Y-17	158.055	X+3	109	695.106	136	Y-	2	272.038	X+3	104	089.135
22	Y+ 4	994.585	X+3	107	255.811	80	Y-17	697.613	X+3	109	690.679	137	Y-	1	855.850	X+3	104	384.589
23	Y+ 4	415.194	X+3	107	261.601	81	Y-18	242.217	X+3	110	020.733	138	Y-	1	781.429	X+3	104	675.564
24	Y+ 4	143.727	X+3	107	248.178	82	Y-18	541.951	X+3	110	522.668	139	Y-	1	634.552	X+3	104	810.447
25	Y+ 3	896.148	X+3	107	096.897	83	Y-18	625.524	X+3	110	900.890	140	Y-	1	282.164	X+3	105	679.352
26	Y+ 3	748.593	X+3	106	918.373	84	Y-18	738.615	X+3	111	170.582	141	Y-	1	124.574	X+3	105	947.057
27	Y+ 3	728.317	X+3	106	757.692	85	Y-18	744.984	X+3	111	432.860	142	Y-	1	711.785	X+3	105	482.359
28	Y+ 3	182.759	X+3	106	219.686	86	Y-18	827.866	X+3	112	413.514	143	Y-	393.672	X+3	106	636.627	
29	Y+ 2	984.746	X+3	105	907.809	87	Y-18	914.264	X+3	112	802.085	144	Y+	264.946	X+3	106	598.570	
30	Y+ 2	749.699	X+3	105	406.258	88	Y-19	252.628	X+3	112	796.935	145	Y+	571.587	X+3	106	416.200	
31	Y+ 2	526.121	X+3	105	282.347	89	Y-19	252.406	X+3	112	579.608	146	Y+	844.723	X+3	106	286.523	
32	Y+ 2	280.993	X+3	105	266.185	90	Y-19	106.945	X+3	112	385.660	147	Y+	1	263.857	X+3	105	580.115
33	Y+ 1	627.257	X+3	105	480.169	91	Y-19	047.459	X+3	112	068.475	148	Y+	1	554.884	X+3	105	270.355
34	Y+ 1	327.708	X+3	105	860.798	92	Y-19	094.150	X+3	111	813.470	149	Y+	2	062.482	X+3	104	992.603
35	Y+ 1	035.251	X+3	106	405.528	93	Y-18	939.916	X+3	111	013.090	150	Y+	2	598.095	X+3	104	938.643
36	Y+	892.468	X+3	106	551.820	94	Y-18	964.612	X+3	110	739.842	151	Y+	2	882.737	X+3	105	142.661
37	Y+	490.861	X+3	107	052.156	95	Y-18	892.668	X+3	110	500.655	152	Y+	3	533.689	X+3	105	066.809
38	Y-	88.615	X+3	107	004.449	96	Y-18	733.567	X+3	110	338.536	153	Y+	3	996.816	X+3	106	508.708
39	Y-	267.375	X+3	106	898.450	97	Y-18	645.407	X+3	110	145.696	154	Y+	4	565.112	X+3	106	843.917
40	Y-	760.336	X+3	106	693.942	98	Y-18	253.206	X+3	109	760.186	155	Y+	5	132.160	X+3	106	881.605
41	Y-	935.564	X+3	106	705.278	99	Y-17	942.082	X+3	109	555.464	156	Y+	5	554.455	X+3	106	762.546
42	Y-	1297.960	X+3	106	355.662	100	Y-17	521.862	X+3	109	349.394	157	Y+	7	070.450	X+3	106	106.713
43	Y-	1589.793	X+3	105	818.687	101	Y-17	291.549	X+3	109	361.516	158	Y+	7	751.152	X+3	106	069.367
44	Y-	1757.750	X+3	105	202.915	102	Y-17	147.436	X+3	109	430.206	159	Y+	9	638.324	X+3	106	288.389
45	Y-	1998.865	X+3	104	782.369	103	Y-17	031.101	X+3	109	614.557	160	Y+10	005.871	X+3	106	721.179	
46	Y-	2231.310	X+3	104	533.312	104	Y-16	628.271	X+3	109	655.320	161	Y+10	193.012	X+3	107	277.547	
47	Y-	2592.941	X+3	104	337.344	105	Y-15	926.004	X+3	109	503.441	162	Y+10	358.710	X+3	107	362.207	
48	Y-	3166.754	X+3	104	290.984	106	Y-15	841.188	X+3	109	402.828	163	Y+10	421.566	X+3	107	459.075	
49	Y-	4671.918	X+3	104	021.147	107	Y-15	661.347	X+3	109	295.015	164	Y+10	641.900	X+3	107	569.887	
50	Y-	4997.531	X+3	103	998.077	108	Y-14	414.988	X+3	109	106.523	165	Y+10	812.752	X+3	107	780.300	
51	Y-	5400.242	X+3	103	859.350	109	Y-13	909.782	X+3	108	959.683	166	Y+11	032.078	X+3	107	932.222	
52	Y-	5963.039	X+3	103	535.810	110	Y-13	494.531	X+3	108	709.917	167	Y+11	248.821	X+3	108	244.622	
53	Y-	6048.340	X+3	103	386.309	111	Y-13	119.854	X+3	108	305.566	168	Y+11	545.524	X+3	108	870.604	
54	Y-	6248.573	X+3	103	315.374	112	Y-12	846.660	X+3	107	821.041	169	Y+11	692.008	X+3	109	327.769	
55	Y-	6408.400	X+3	103	345.005	113	Y-12	801.680	X+3	107	559.992	170	Y+11	677.309	X+3	109	598.965	
56	Y-	6639.161	X+3	103	285.743	114	Y-12	625.363	X+3	107	164.595	171	Y+11	579.187	X+3	109	927.185	
57	Y-	6694.460	X+3	103	163.249	115	Y-12	356.011	X+3	106	071.045	172	Y+11	476.271	X+3	110	501.671	
58	Y-	7123.150	X+3	102	669.632													



N A M I B I A

ORANGE RIVER  
RIGHT RIVERBANK

ORANGE RIVER  
LEFT RIVERBANK

SEQUENCE  
1 TO 172  
AND 1

FARM 18  
PROTECTED AREA  
SOUTH AFRICA

REMAINDER  
FARM 11

THE RICHTERSVELD

X 3105000

X 3105000

Y 0

Y 0