1 July 2026

199m OF HIGH-GRADE RARE EARTHS AND NIOBIUM FROM SURFACE AT THE ARAXÁ PROJECT

- **Spectacular results – with huge true widths of continuous high-grade rare earths and niobium from surface, including the thickest mineralised interval to date – confirm the exceptional scale and continuity of the Araxá mineral system**

- **Latest assays for 23 diamond drill holes confirm extensive high-grade mineralisation from surface including[1]**:

  - **AXDD120, the thickest intercept to date, with 199.5m of continuous mineralisation from surface including:**
    - **60m @ 3.96% TREO and 0.52% Nb_2O_5 from surface;**
    - **15m @ 3.30% TREO and 0.97% Nb_2O_5 from 36m; and**
    - **28.8m @ 1.76% TREO and 0.70% Nb_2O_5 from 116.2m**

    within a broader interval of 199.5m @ 2.86% TREO and 0.44% Nb_2O_5 from surface.

  - **AXDD127 intersected 121.55m of continuous mineralisation from surface including:**
    - **40m @ 5.87% TREO and 0.48% Nb_2O_5 from surface; and**
    - **15.5m @ 8.07% TREO and 0.75% Nb_2O_5 from surface**

    within a broader interval of 121.55m @ 3.47% TREO and 0.39% Nb_2O_5 from surface.

  - **AXDD115 intersected 96m of continuous mineralisation from surface including:**
    - **46m @ 6.14% TREO and 0.35% Nb_2O_5 from 16m; and**
    - **22.95m @ 8.93% TREO and 0.18% Nb_2O_5 from 37.05m**

    within a broader interval of 96m @ 4.19% TREO and 0.31% Nb_2O_5 from surface.

  - **AXDD131 intersected 80.5m of continuous mineralisation from surface including*:***
    - **38m @ 4.75% TREO and 0.19% Nb_2O_5 from 37.9m; and**
    - **19.9m @ 4.48% TREO and 0.62% Nb_2O_5 from 18m**

    within a broader interval of 80.5m @ 4.62% TREO and 0.33% Nb_2O_5 from surface.

- **AXDD120 entered fresh rock at a depth of 198m to reinforce the substantial vertical extent of the weathered mineralised profile and the potential for a large-scale open-pit development.**

- **End of hole mineralisation in AXDD120 – 1m @ 4.8% TREO from 198.5m – confirms the high-grade mineral system remains open at depth.**

1. See Tables 1, 2 and 3 for details of the latest drill holes and assays.

St George Mining Limited (**ASX: SGQ**) ("**St George**" or the "**Company**") is pleased to report further exceptional assay results from the extensive diamond drilling program at its 100%-owned Araxá Rare Earths and Niobium Project in Minas Gerais, Brazil. Araxá already hosts the largest and highest-grade carbonatite-hosted rare earths resource in South America and the second-highest grade rare earths resource in the Western world.[1]

John Prineas, St George Mining's Executive Chairman, said:
"The remarkable result for AXDD120, which delivered almost 200 metres of continuous mineralisation from surface, highlights the tremendous scale and consistent high grade of the mineral system at Araxá.

"Importantly, this result is not isolated. Many drill holes in our program, including seven drill holes in the latest batch of results, have returned more than 150 metres of mineralisation from surface.

"The favourable characteristics of the Araxá deposit – the combination of thickness, grade and flat-lying near-surface mineralisation – support the potential for open-pit mining and represent a compelling positive point of difference for Araxá.

"The deposit remains open at depth, with the high-grade mineralisation at the end of hole for AXDD120 indicating that we have yet to see the limit of this large mineral system.

"The latest drill results also extend the mineralised footprint to the north of the current Mineral Resource Estimate, with eight of the 23 holes drilled outside the current resource area – expanding the footprint by 200m to the north.

"The latest drill results will be incorporated into the MRE upgrade scheduled for this quarter. This new MRE will then be the platform for advancing economic studies for a potential mining operation at Araxá.

"A key commercial advantage for our project is the dual commodity opportunity, with world-class mineralisation for both rare earths and niobium.

"These commodities are highly sought after by Western economies and not surprisingly our project is attracting significant attention – from private investors and governments – given our significant scale and potential expedited pathway to production.

"The drill program at the main Araxá deposit will pause soon with upcoming drilling activities to focus on East Araxá, which is the discovery made by St George 1km east of the main deposit. We expect resource definition drilling at East Araxá to result in a further MRE upgrade in Q4 2026.

"With multiple project delivery workstreams in progress, it is a very busy time for our team. It means shareholders can look forward to news on project delivery milestones over the coming months."

Drilling continues to define scale and continuity

St George has completed approximately 14,500m of drilling in the current drill campaign at Araxá, excluding East Araxá, focused on both resource definition within the Mineral Resource Estimate (MRE) footprint and resource expansion outside the current MRE.

[1] See Tables 4 and 5 below and our ASX Release dated 3 March 2026 *'Major Resource Upgrade for Araxa'*.

Eight of the 23 diamond drill holes reported in this announcement were drilled outside the current MRE, extending the known mineralised footprint by up to 200m to the north. This northern part of the Araxá system is emerging as an important area for both resource growth and resource definition – and it remains open.

The remaining drill holes were completed within the current MRE area and continue to increase confidence in the resource model. In particular, the drilling confirmed that thick, continuous rare earths and niobium mineralisation persists across the northern part of the resource.

The drilling within the MRE was completed on a nominal 40m spacing, providing the closer-spaced data required to assess grade continuity, support potential resource conversion and underpin reserve estimation for the development studies underway.

The thickness and consistency of the intercept in AXDD120 is particularly significant, with mineralisation continuing from surface to the end of the 199.5m hole.

Other very broad intercepts include AXDD109 with 183.85m from surface, AXDD126 with 171.4m from surface, AXDD118 with 151.5m from surface, AXDD123 with 145.75m from surface and AXDD114 with 129.75m from surface.

Together, these results demonstrate substantial vertical continuity of mineralisation and provide further support for the potential to grow the MRE, which is currently modelled to depths of only 120m to 160m.

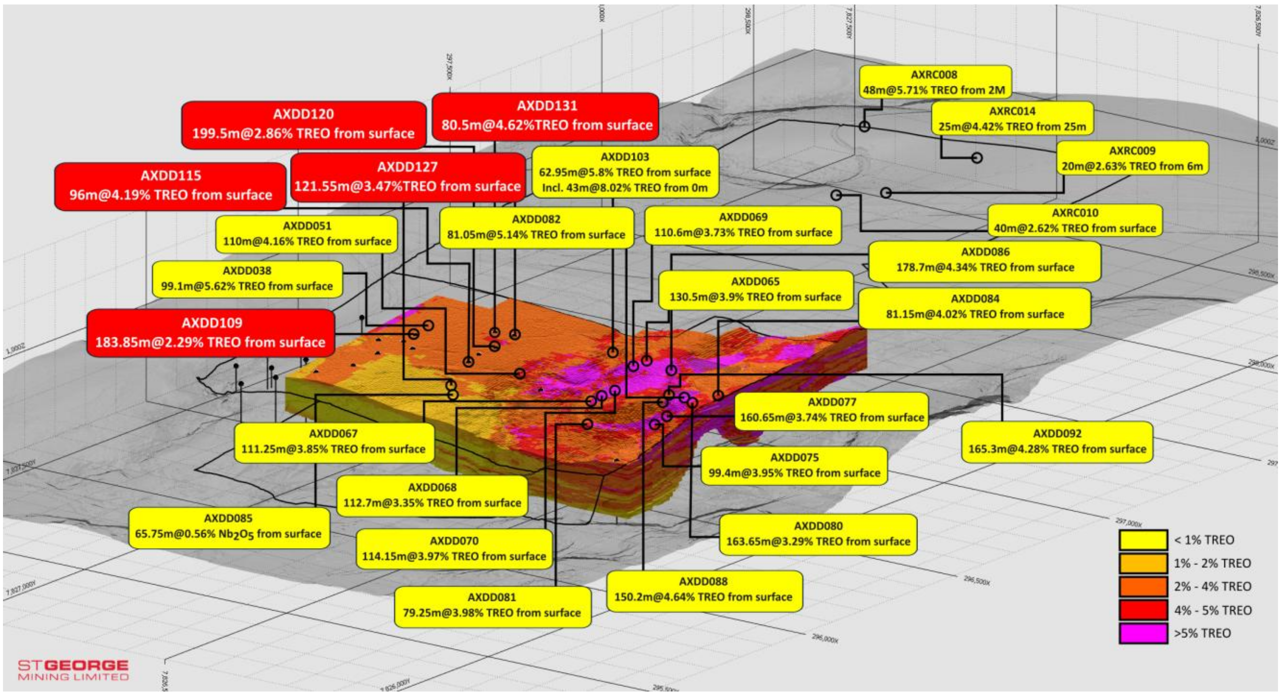

Figure 1 – oblique section showing some of the latest diamond drill holes as well as other significant drilling completed in the current campaign. The latest drill holes are identified by red labels.

Thick, high-grade rare earths from surface

Rare earths mineralisation continues to be intersected from surface and over significant widths. The highest-grade broad intercepts in the latest assays include:

- 80.5m @ 4.62% TREO from surface in AXDD131;
- 96m @ 4.19% TREO from surface in AXDD115;
- 121.55m @ 3.47% TREO from surface in AXDD127; and
- 70.55m @ 3.07% TREO from surface in AXDD130.

High-grade internal zones include:

- 22.95m @ 8.93% TREO from 37.05m in AXDD115;
- 15.5m @ 8.07% TREO from surface in AXDD127; and
- 31m @ 5.01% TREO from surface in AXDD119.

Other standout internal intervals include:

- 40m @ 5.87% TREO from surface in AXDD127;
- 46m @ 6.14% TREO from 16m in AXDD115;
- 46.75m @ 3.97% TREO from surface in AXDD114;
- 31.65m @ 3.50% TREO from 11.35m in AXDD126; and
- 60m @ 3.96% TREO from surface in AXDD120.

Niobium continues to strengthen dual commodity opportunity

The latest assays also continue to demonstrate the scale and consistency of niobium mineralisation at Araxá. The best broad niobium intercepts include:

- 90m @ 0.54% Nb_2O_5 from surface in AXDD117;
- 145.75m @ 0.49% Nb_2O_5 from surface in AXDD123;
- 171.4m @ 0.48% Nb_2O_5 from surface in AXDD126; and
- 199.5m @ 0.44% Nb_2O_5 from surface in AXDD120.

High-grade niobium intervals include:

- 9.2m @ 2.03% Nb_2O_5 from 25m in AXDD123;
- 5.3m @ 1.61% Nb_2O_5 from 12m in AXDD126;
- 25m @ 1.24% Nb_2O_5 from surface in AXDD110; and
- 21.25m @ 1.20% Nb_2O_5 from surface in AXDD123.

This confirms that niobium remains a significant component of the Araxá mineral system and supports the Company's strategy to evaluate the production of both rare earths and niobium products.

Favourable magnet rare earth profile

The latest results continue to show a favourable magnet rare earth profile, with neodymium-praseodymium ("NdPr") ratios in broad intervals typically around 20% to 26%. Notable NdPr ratios include:

- *AXDD126*: 171.4m @ 1.71% TREO and 0.48% Nb_2O_5, with NdPr of 26.0%;
- *AXDD112*: 151.35m @ 1.08% TREO and 0.37% Nb_2O_5, with NdPr of 25.4%;
- *AXDD109*: 183.85m @ 2.29% TREO and 0.42% Nb_2O_5, with NdPr of 23.4%; and
- *AXDD118*: 151.5m @ 1.70% TREO and 0.40% Nb_2O_5, with NdPr of 23.8%.

This profile reinforces Araxá's potential to become an important source of magnet rare earths while the niobium mineralisation provides a major additional value driver.

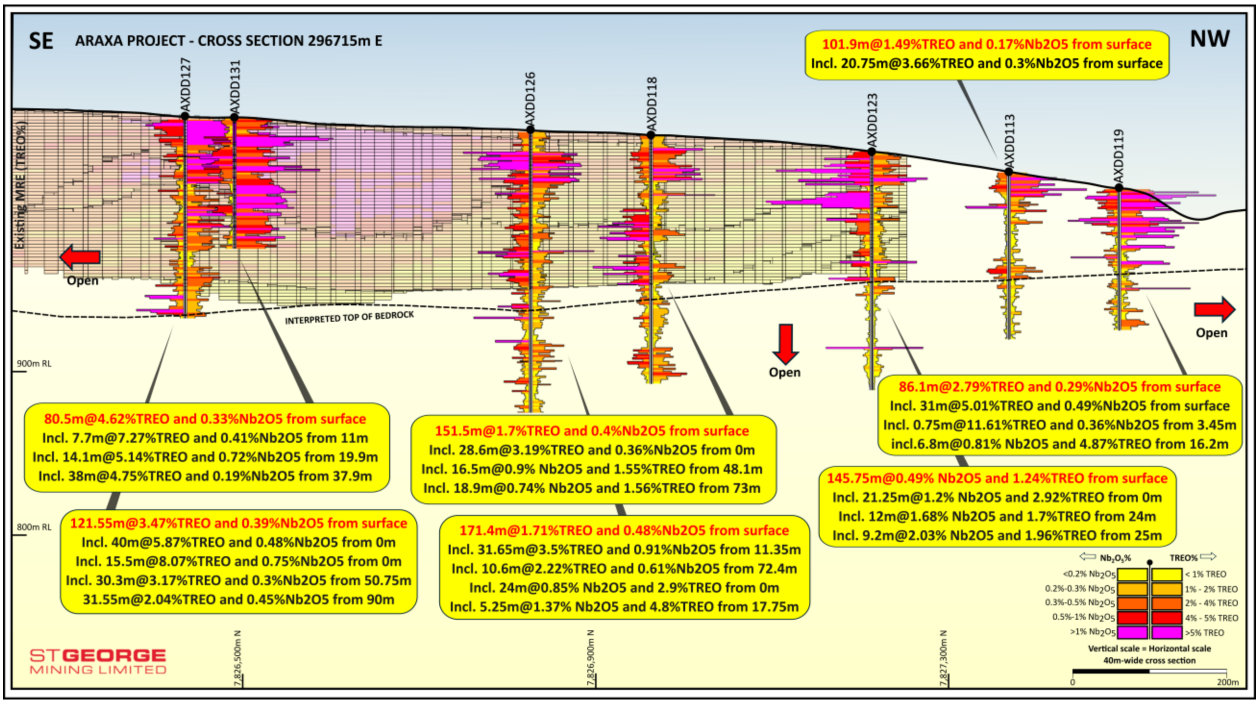

Figure 2 – section A – A' showing high-grade TREO intercepts (cut-off 1% TREO) and high-grade Nb_2O_5 intercepts (cut-off 0.2% Nb_2O_5) along with the existing MRE outline.

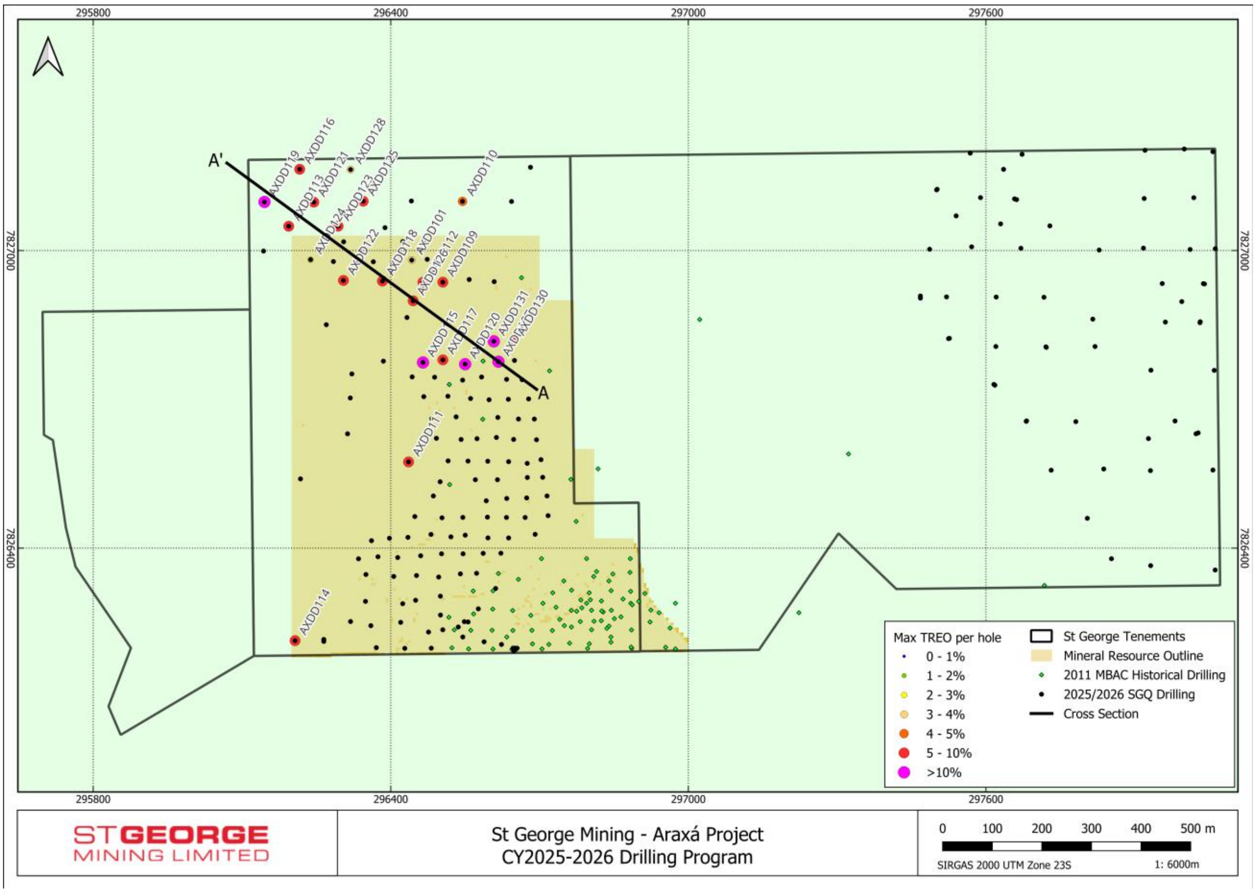

Figure 3 – plan view map of the Araxá area showing the location of the diamond drilling relative to the MRE and the section in Figure 2 above.

Table 1 – Drill hole details for the diamond holes reported in this announcement.

HOLEID	EASTING	NORTHING	ELEVATION	DEPTH	DIP	AZIMUTH
AXDD101	296442	7826981	1050	80.85	-90	0
AXDD109	296505	7826936	1054	183.85	-90	0
AXDD110	296545	7827099	1053	160.75	-90	0
AXDD111	296436	7826574	1022	121.6	-90	0
AXDD112	296465	7826936	1050	151.5	-90	0
AXDD113	296194	7827049	1022	101.9	-90	0
AXDD114	296207	7826214	996	129.75	-90	0
AXDD115	296465	7826774	1036	96	-90	0
AXDD116	296216	7827164	1019	51.15	-90	0
AXDD117	296505	7826780	1041	90	-90	0
AXDD118	296383	7826938	1044	151.5	-90	0
AXDD119	296145	7827098	1012	86.1	-90	0
AXDD120	296550	7826771	1046	199.5	-90	0
AXDD121	296245	7827097	1021	41.9	-90	0
AXDD122	296304	7826940	1038	100.4	-90	0
AXDD123	296294	7827049	1034	145.75	-90	0
AXDD124	296238	7826982	1033	157.35	-90	0
AXDD125	296344	7827099	1034	50.6	-90	0
AXDD126	296445	7826899	1046	171.4	-90	0
AXDD127	296617	7826776	1054	121.55	-90	0
AXDD128	296319	7827163	1027	80.95	-90	0
AXDD130	296647	7826817	1060	70.55	-90	0
AXDD131	296608	7826817	1056	80.5	-90	0

Table 2 – List of significant intercepts from diamond drilling (cut-off grade of 1% TREO)

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD101	**0**	**80.85**	**80.85**	**@**	**0.68**	**0.17**	**25**	**0.18**
AXDD101	0	9	9	*Incl.*	1.59	0.38	23	0.34
AXDD101	12	19.3	7.3	*Incl.*	1.60	0.40	24	0.65
AXDD101	23.8	24.9	1.1	*Incl.*	1.54	0.42	26	0.25
AXDD101	29	30.3	1.3	*Incl.*	1.55	0.41	25	0.18
AXDD101	35	36	1	*Incl.*	1.04	0.26	24	0.22
AXDD101	38	39	1	*Incl.*	1.58	0.43	27	0.43
AXDD101	42	43	1	*Incl.*	1.98	0.51	26	0.08
AXDD101	45	46.2	1.2	*Incl.*	3.47	0.98	28	1.01
AXDD101	53	54	1	*Incl.*	1.08	0.29	26	0.18
AXDD109	**0**	**183.85**	**183.85**	**@**	**2.29**	**0.52**	**23**	**0.42**

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD109	**0**	**25**	**25**	***Incl.***	**2.24**	**0.59**	**26**	**0.69**
AXDD109	13	15	2	*Incl.*	3.49	0.91	25	0.93
AXDD109	23	24	1	*Incl.*	3.87	1.03	26	1.31
AXDD109	**27**	**43.75**	**16.75**	***Incl.***	**4.41**	**0.90**	**21**	**0.55**
AXDD109	**29**	**35**	**6**	***Incl.***	**4.84**	**1.04**	**21**	**0.78**
AXDD109	**30.5**	**31**	**0.5**	***Incl.***	**9.63**	**1.90**	**20**	**0.17**
AXDD109	36	43.75	7.75	*Incl.*	5.00	0.97	19	0.08
AXDD109	44	49	5	*Incl.*	3.12	0.65	21	0.41
AXDD109	44	47	3	*Incl.*	3.93	0.82	21	0.60
AXDD109	52	55.25	3.25	*Incl.*	2.59	0.59	22	0.25
AXDD109	52.85	54.1	1.25	*Incl.*	4.06	0.96	23	0.25
AXDD109	**56**	**76.2**	**20.2**	***Incl.***	**2.62**	**0.55**	**21**	**0.67**
AXDD109	57	58	1	*Incl.*	3.07	0.81	26	0.42
AXDD109	**64**	**65**	**1**	***Incl.***	**5.82**	**1.20**	**21**	**0.66**
AXDD109	67	71	4	*Incl.*	4.82	0.88	18	0.72
AXDD109	73	74	1	*Incl.*	3.98	0.88	22	0.59
AXDD109	**78**	**90.15**	**12.15**	***Incl.***	**4.84**	**1.00**	**20**	**0.79**
AXDD109	79	81	2	*Incl.*	4.33	0.89	20	0.59
AXDD109	**83**	**90.15**	**7.15**	***Incl.***	**6.12**	**1.26**	**20**	**0.91**
AXDD109	91	96.25	5.25	*Incl.*	3.80	0.86	23	0.59
AXDD109	**93.7**	**95.55**	**1.85**	***Incl.***	**7.91**	**1.68**	**21**	**0.15**
AXDD109	**97**	**115.8**	**18.8**	***Incl.***	**3.11**	**0.71**	**23**	**0.35**
AXDD109	98	99	1	*Incl.*	3.56	1.00	27	1.07
AXDD109	**99.8**	**102**	**2.2**	***Incl.***	**6.37**	**1.57**	**24**	**0.25**
AXDD109	105	110	5	*Incl.*	4.13	0.77	19	0.19
AXDD109	116.65	117.5	0.85	*Incl.*	3.55	0.70	20	0.28
AXDD109	120	125	5	*Incl.*	2.84	0.54	20	0.47
AXDD109	120	122.6	2.6	*Incl.*	4.27	0.76	18	0.10
AXDD109	130	131	1	*Incl.*	1.01	0.28	27	0.31
AXDD109	132.65	140	7.35	*Incl.*	2.15	0.58	26	0.30
AXDD109	137	139	2	*Incl.*	3.42	0.88	25	0.10
AXDD109	141	143	2	*Incl.*	1.23	0.31	24	0.12
AXDD109	146	149.2	3.2	*Incl.*	1.57	0.40	24	0.15
AXDD109	150	151	1	*Incl.*	1.12	0.32	28	0.26
AXDD109	152	153.15	1.15	*Incl.*	1.29	0.34	25	0.12
AXDD109	158.45	159.5	1.05	*Incl.*	1.26	0.37	28	0.32
AXDD109	183	183.85	0.85	*Incl.*	1.30	0.33	25	0.03
AXDD110	**0**	**160.75**	**160.75**	**@**	**1.21**	**0.31**	**24**	**0.39**
AXDD110	0	3	3	*Incl.*	1.49	0.39	24	0.83

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD110	**4**	**28**	**24**	***Incl.***	**2.08**	**0.54**	**24**	**1.22**
AXDD110	**8**	**8.65**	**0.65**	***Incl.***	**3.92**	**1.03**	**25**	**3.83**
AXDD110	20	22	2	*Incl.*	3.53	0.97	26	1.30
AXDD110	30	36.5	6.5	*Incl.*	2.25	0.60	25	0.55
AXDD110	34	35	1	*Incl.*	3.02	0.83	27	1.05
AXDD110	37.2	46.75	9.55	*Incl.*	2.01	0.54	26	0.37
AXDD110	49	52	3	*Incl.*	1.33	0.35	25	0.20
AXDD110	53	56.35	3.35	*Incl.*	1.66	0.45	26	0.31
AXDD110	**57**	**73.15**	**16.15**	***Incl.***	**1.86**	**0.45**	**23**	**0.37**
AXDD110	58.75	60	1.25	*Incl.*	3.50	0.98	26	1.20
AXDD110	66.5	67.75	1.25	*Incl.*	3.03	0.73	23	0.16
AXDD110	74.75	76	1.25	*Incl.*	1.82	0.40	21	0.14
AXDD110	77.15	78.4	1.25	*Incl.*	1.19	0.28	22	0.06
AXDD110	79	81	2	*Incl.*	1.21	0.28	21	0.35
AXDD110	82	86.05	4.05	*Incl.*	1.56	0.35	21	0.23
AXDD110	88	91.25	3.25	*Incl.*	2.39	0.63	25	0.38
AXDD110	89	89.75	0.75	*Incl.*	3.60	0.97	26	0.36
AXDD110	92	93.75	1.75	*Incl.*	1.59	0.41	24	0.08
AXDD110	94.35	99.25	4.9	*Incl.*	2.40	0.57	23	0.57
AXDD110	95	96	1	*Incl.*	4.04	0.82	20	0.81
AXDD110	100.3	104	3.7	*Incl.*	1.77	0.46	25	0.38
AXDD111	**0**	**121.6**	**121.6**	**@**	**1.04**	**0.26**	**24**	**0.40**
AXDD111	**0**	**20**	**20**	***Incl.***	**2.34**	**0.55**	**23**	**0.71**
AXDD111	3	5	2	*Incl.*	3.27	0.64	19	0.61
AXDD111	**11**	**12**	**1**	***Incl.***	**5.35**	**1.17**	**22**	**1.32**
AXDD111	14	14.85	0.85	*Incl.*	3.76	1.25	33	1.69
AXDD111	21	24	3	*Incl.*	1.88	0.51	26	1.03
AXDD111	25	28	3	*Incl.*	1.96	0.51	24	1.03
AXDD111	29	31	2	*Incl.*	4.94	1.04	21	0.63
AXDD111	36	37	1	*Incl.*	1.24	0.36	28	0.46
AXDD111	39	40	1	*Incl.*	1.32	0.37	27	0.31
AXDD111	40.6	44	3.4	*Incl.*	1.34	0.35	25	1.03
AXDD111	**45**	**50**	**5**	***Incl.***	**1.60**	**0.41**	**24**	**1.07**
AXDD111	57.75	59	1.25	*Incl.*	1.03	0.26	24	0.28
AXDD111	60	61	1	*Incl.*	1.25	0.28	22	0.31
AXDD111	67	68.25	1.25	*Incl.*	1.13	0.31	27	0.40
AXDD111	69.35	70	0.65	*Incl.*	1.10	0.28	25	0.25
AXDD112	**0**	**151.35**	**151.35**	**@**	**1.08**	**0.29**	**25**	**0.37**
AXDD112	0	4.9	4.9	*Incl.*	1.77	0.39	21	0.38

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD112	6	11	5	*Incl.*	1.99	0.61	30	0.49
AXDD112	12	15.75	3.75	*Incl.*	1.85	0.55	27	0.50
AXDD112	19	21	2	*Incl.*	1.09	0.27	23	0.43
AXDD112	29.2	30	0.8	*Incl.*	1.60	0.48	29	0.63
AXDD112	36.95	38	1.05	*Incl.*	1.20	0.32	26	0.29
AXDD112	**39**	**57**	**18**	***Incl.***	**1.89**	**0.54**	**27**	**0.29**
AXDD112	43	44	1	*Incl.*	4.33	1.22	28	0.11
AXDD112	58.15	64.9	6.75	*Incl.*	2.24	0.57	25	0.40
AXDD112	61	62	1	*Incl.*	3.33	0.72	21	0.35
AXDD112	66	67	1	*Incl.*	1.29	0.35	26	0.43
AXDD112	69	72.75	3.75	*Incl.*	2.22	0.61	26	1.81
AXDD112	74	76	2	*Incl.*	1.05	0.27	25	0.23
AXDD112	81.65	83	1.35	*Incl.*	1.96	0.44	22	0.73
AXDD112	87.8	89	1.2	*Incl.*	1.17	0.33	27	0.19
AXDD112	90	91.8	1.8	*Incl.*	3.46	0.74	22	0.34
AXDD112	**91**	**91.8**	**0.8**	***Incl.***	**5.32**	**1.06**	**20**	**0.21**
AXDD112	94.7	95.9	1.2	*Incl.*	1.46	0.39	26	0.27
AXDD112	98	99	1	*Incl.*	1.48	0.34	22	0.28
AXDD112	**101**	**104**	**3**	***Incl.***	**2.02**	**0.56**	**27**	**2.84**
AXDD112	106	108.6	2.6	*Incl.*	1.23	0.26	20	0.19
AXDD112	113	114	1	*Incl.*	1.33	0.41	30	0.17
AXDD112	130	131	1	*Incl.*	1.12	0.34	29	0.26
AXDD113	**0**	**101.9**	**101.9**	**@**	**1.49**	**0.34**	**22**	**0.17**
AXDD113	**0**	**20.75**	**20.75**	***Incl.***	**3.66**	**0.86**	**23**	**0.30**
AXDD113	2	9	7	*Incl.*	4.37	1.06	24	0.36
AXDD113	**10**	**15**	**5**	***Incl.***	**5.61**	**1.26**	**22**	**0.29**
AXDD113	**10**	**11**	**1**	***Incl.***	**9.31**	**2.12**	**22**	**0.37**
AXDD113	19.35	20	0.65	*Incl.*	3.38	0.73	21	0.62
AXDD113	21.25	25	3.75	*Incl.*	2.48	0.62	24	0.35
AXDD113	23	24	1	*Incl.*	4.40	1.08	24	0.10
AXDD113	27.55	28.25	0.7	*Incl.*	1.05	0.27	25	0.08
AXDD113	29	31.6	2.6	*Incl.*	2.80	0.66	23	0.08
AXDD113	30	31	1	*Incl.*	3.90	0.90	23	0.10
AXDD113	47	49	2	*Incl.*	1.14	0.27	23	0.07
AXDD113	53	54	1	*Incl.*	1.49	0.29	19	0.46
AXDD113	57	62	5	*Incl.*	2.43	0.49	20	0.53
AXDD113	58	59	1	*Incl.*	3.04	0.59	19	0.39
AXDD113	60	61	1	*Incl.*	3.92	0.78	20	0.69
AXDD113	63	65	2	*Incl.*	2.32	0.47	20	0.37

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD113	69	71	2	*Incl.*	1.53	0.39	25	0.34
AXDD113	75.7	76.5	0.8	*Incl.*	1.06	0.23	21	0.25
AXDD113	85	87	2	*Incl.*	1.31	0.25	19	0.11
AXDD113	92	93	1	*Incl.*	1.12	0.22	20	0.05
AXDD113	97	98	1	*Incl.*	1.26	0.28	22	0.08
AXDD114	**0**	**129.75**	**129.75**	**@**	**2.44**	**0.52**	**22**	**0.40**
AXDD114	**0**	**30.2**	**30.2**	***Incl.***	**4.66**	**0.99**	**22**	**0.78**
AXDD114	**0**	**4**	**4**	***Incl.***	**7.05**	**1.31**	**19**	**0.55**
AXDD114	7	9	2	*Incl.*	4.96	1.06	22	0.63
AXDD114	**12**	**30.2**	**18.2**	***Incl.***	**4.89**	**1.05**	**21**	**0.98**
AXDD114	**31**	**46.75**	**15.75**	***Incl.***	**2.80**	**0.58**	**21**	**0.40**
AXDD114	**34**	**35**	**1**	***Incl.***	**5.77**	**0.92**	**16**	**0.31**
AXDD114	**36**	**38**	**2**	***Incl.***	**5.88**	**1.16**	**21**	**0.67**
AXDD114	48	55	7	*Incl.*	2.51	0.49	21	0.38
AXDD114	**49**	**51**	**2**	***Incl.***	**5.20**	**0.91**	**18**	**0.58**
AXDD114	56	61	5	*Incl.*	2.21	0.51	22	0.69
AXDD114	58.85	60.25	1.4	*Incl.*	4.68	1.11	24	1.42
AXDD114	62.1	64.6	2.5	*Incl.*	2.31	0.56	24	0.58
AXDD114	63.35	64.6	1.25	*Incl.*	3.23	0.79	24	0.89
AXDD114	65.35	71	5.65	*Incl.*	2.66	0.50	20	0.48
AXDD114	**67.4**	**68**	**0.6**	***Incl.***	**8.18**	**1.25**	**15**	**0.44**
AXDD114	72	76.4	4.4	*Incl.*	1.67	0.41	24	0.32
AXDD114	78.75	85	6.25	*Incl.*	2.07	0.45	22	0.37
AXDD114	78.75	80	1.25	*Incl.*	3.03	0.61	20	0.37
AXDD114	86	88	2	*Incl.*	1.36	0.29	21	0.26
AXDD114	90	91.7	1.7	*Incl.*	1.82	0.33	18	0.46
AXDD114	95	97	2	*Incl.*	1.66	0.39	23	0.03
AXDD114	98	99.45	1.45	*Incl.*	2.28	0.51	23	0.09
AXDD114	102	103	1	*Incl.*	1.19	0.22	18	0.15
AXDD114	104	105	1	*Incl.*	1.03	0.27	25	0.05
AXDD114	106	108	2	*Incl.*	2.35	0.43	19	0.16
AXDD114	109	115	6	*Incl.*	1.41	0.34	24	0.09
AXDD114	119	121	2	*Incl.*	1.49	0.33	22	0.08
AXDD114	122	125	3	*Incl.*	2.54	0.52	20	0.11
AXDD114	126	128	2	*Incl.*	1.43	0.30	21	0.22
AXDD114	129	129.75	0.75	*Incl.*	1.35	0.27	20	0.13
AXDD115	**0**	**96**	**96**	**@**	**4.19**	**0.85**	**22**	**0.31**
AXDD115	**0**	**13.35**	**13.35**	***Incl.***	**2.46**	**0.55**	**22**	**0.52**
AXDD115	9.25	12	2.75	*Incl.*	3.62	0.89	25	0.77

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD115	14	15	1	*Incl.*	1.38	0.34	24	0.18
AXDD115	**16**	**62**	**46**	***Incl.***	**6.14**	**1.24**	**21**	**0.35**
AXDD115	**21**	**23**	**2**	***Incl.***	**5.65**	**1.23**	**22**	**0.32**
AXDD115	25	26.5	1.5	*Incl.*	4.57	1.05	22	0.80
AXDD115	**28**	**32.55**	**4.55**	***Incl.***	**5.28**	**1.10**	**21**	**0.41**
AXDD115	33	35	2	*Incl.*	4.30	0.96	23	1.30
AXDD115	**37.05**	**60**	**22.95**	***Incl.***	**8.93**	**1.74**	**20**	**0.18**
AXDD115	**47**	**48**	**1**	***Incl.***	**14.69**	**2.49**	**17**	**0.01**
AXDD115	68	69	1	*Incl.*	2.50	0.47	19	0.12
AXDD115	79	80	1	*Incl.*	1.46	0.33	22	0.20
AXDD115	**81**	**91.05**	**10.05**	***Incl.***	**6.51**	**1.20**	**18**	**0.07**
AXDD115	**82**	**91.05**	**9.05**	***Incl.***	**7.11**	**1.31**	**18**	**0.05**
AXDD115	92	94.85	2.85	*Incl.*	1.66	0.39	23	0.62
AXDD116	**0**	**51.15**	**51.15**	**@**	**0.85**	**0.17**	**20**	**0.26**
AXDD116	0	3.25	3.25	*Incl.*	1.71	0.37	21	0.33
AXDD116	**11.5**	**12.15**	**0.65**	***Incl.***	**1.70**	**0.31**	**18**	**3.52**
AXDD116	19	20	1	*Incl.*	1.19	0.19	16	0.13
AXDD116	21.1	21.8	0.7	*Incl.*	2.22	0.41	18	1.16
AXDD116	22.5	24	1.5	*Incl.*	1.08	0.20	18	0.54
AXDD116	25	26	1	*Incl.*	1.65	0.27	16	0.05
AXDD116	35	41.3	6.3	*Incl.*	1.62	0.30	18	0.11
AXDD116	37.75	38.15	0.4	*Incl.*	3.05	0.57	18	0.03
AXDD116	**45.4**	**45.9**	**0.5**	***Incl.***	**6.40**	**1.25**	**19**	**0.11**
AXDD117	**0**	**90**	**90**	**@**	**1.93**	**0.46**	**24**	**0.54**
AXDD117	**0**	**17**	**17**	***Incl.***	**2.28**	**0.53**	**23**	**0.54**
AXDD117	5	6	1	*Incl.*	3.54	0.75	21	0.38
AXDD117	7	8	1	*Incl.*	4.82	1.24	25	0.82
AXDD117	19.5	21	1.5	*Incl.*	1.31	0.36	26	0.56
AXDD117	**23**	**31.5**	**8.5**	***Incl.***	**3.08**	**0.76**	**25**	**0.71**
AXDD117	24	25	1	*Incl.*	3.46	0.90	25	0.65
AXDD117	**27**	**29**	**2**	***Incl.***	**5.91**	**1.40**	**23**	**0.95**
AXDD117	36	38	2	*Incl.*	1.85	0.43	23	0.19
AXDD117	**40.8**	**52.5**	**11.7**	***Incl.***	**1.53**	**0.38**	**25**	**0.53**
AXDD117	56	57	1	*Incl.*	1.86	0.35	18	0.46
AXDD117	**58**	**75**	**17**	***Incl.***	**3.14**	**0.73**	**22**	**0.80**
AXDD117	65	67	2	*Incl.*	4.32	0.96	22	0.54
AXDD117	**68**	**72**	**4**	***Incl.***	**5.73**	**1.36**	**23**	**1.40**
AXDD117	74	75	1	*Incl.*	4.21	1.04	24	1.26
AXDD117	78.35	79.5	1.15	*Incl.*	1.97	0.52	26	0.91

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD117	80.25	82.2	1.95	*Incl.*	2.24	0.54	24	0.89
AXDD117	84	85	1	*Incl.*	1.78	0.44	24	0.30
AXDD117	86	87.85	1.85	*Incl.*	2.78	0.70	25	0.26
AXDD117	87	87.85	0.85	*Incl.*	3.37	0.81	23	0.28
AXDD118	**0**	**151.5**	**151.5**	**@**	**1.70**	**0.41**	**24**	**0.40**
AXDD118	**0**	**28.6**	**28.6**	***Incl.***	**3.19**	**0.77**	**23**	**0.36**
AXDD118	**7.7**	**12**	**4.3**	***Incl.***	**4.52**	**1.19**	**26**	**0.47**
AXDD118	**18**	**24**	**6**	***Incl.***	**4.71**	**1.08**	**22**	**0.34**
AXDD118	**25**	**27.5**	**2.5**	***Incl.***	**4.99**	**1.27**	**25**	**0.23**
AXDD118	33	42.45	9.45	*Incl.*	2.06	0.49	24	0.28
AXDD118	**35**	**36.5**	**1.5**	***Incl.***	**5.16**	**1.18**	**23**	**0.36**
AXDD118	44.85	46.5	1.65	*Incl.*	1.84	0.48	25	0.92
AXDD118	49	51	2	*Incl.*	1.13	0.35	30	0.77
AXDD118	52	54	2	*Incl.*	1.07	0.33	30	1.05
AXDD118	55	56.6	1.6	*Incl.*	1.09	0.33	27	1.31
AXDD118	57.3	64	6.7	*Incl.*	2.44	0.63	26	1.07
AXDD118	**59**	**61**	**2**	***Incl.***	**3.59**	**0.93**	**25**	**1.07**
AXDD118	**78.05**	**81**	**2.95**	***Incl.***	**3.28**	**0.97**	**29**	**1.02**
AXDD118	**79.75**	**81**	**1.25**	***Incl.***	**3.92**	**1.22**	**31**	**1.92**
AXDD118	83.3	90	6.7	*Incl.*	2.03	0.48	23	0.65
AXDD118	91.9	93	1.1	*Incl.*	1.10	0.24	22	0.17
AXDD118	98	98.75	0.75	*Incl.*	1.22	0.25	20	0.09
AXDD118	99.5	103.25	3.75	*Incl.*	1.57	0.37	23	0.34
AXDD118	**105.45**	**117**	**11.55**	***Incl.***	**1.58**	**0.39**	**24**	**0.26**
AXDD118	118	119	1	*Incl.*	1.09	0.25	22	0.06
AXDD118	120	121	1	*Incl.*	1.22	0.27	22	0.11
AXDD118	123	124	1	*Incl.*	1.02	0.26	24	0.16
AXDD118	129.5	132.75	3.25	*Incl.*	2.06	0.39	19	0.38
AXDD118	133.5	140.65	7.15	*Incl.*	1.93	0.40	21	0.51
AXDD118	141.4	150.25	8.85	*Incl.*	2.21	0.50	23	0.18
AXDD118	145	147	2	*Incl.*	3.81	0.81	21	0.22
AXDD119	**0**	**86.1**	**86.1**	**@**	**2.79**	**0.51**	**19**	**0.29**
AXDD119	**0**	**31**	**31**	***Incl.***	**5.01**	**0.91**	**18**	**0.49**
AXDD119	**0**	**13**	**13**	***Incl.***	**5.79**	**1.09**	**19**	**0.58**
AXDD119	**3.45**	**4.2**	**0.75**	***Incl.***	**11.61**	**1.86**	**16**	**0.36**
AXDD119	**17.4**	**27.1**	**9.7**	***Incl.***	**5.60**	**0.91**	**16**	**0.62**
AXDD119	**20.45**	**20.95**	**0.5**	***Incl.***	**9.53**	**1.43**	**15**	**1.13**
AXDD119	**28**	**29.75**	**1.75**	***Incl.***	**6.70**	**1.27**	**19**	**0.09**
AXDD119	34.3	38	3.7	*Incl.*	3.92	0.73	18	0.24

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD119	**34.3**	**36**	**1.7**	***Incl.***	**6.04**	**1.15**	**19**	**0.14**
AXDD119	44	49	5	*Incl.*	3.48	0.65	20	0.22
AXDD119	**44**	**46**	**2**	***Incl.***	**5.53**	**0.93**	**16**	**0.26**
AXDD119	51	53	2	*Incl.*	1.34	0.24	18	0.07
AXDD119	56	59.1	3.1	*Incl.*	1.52	0.26	17	0.22
AXDD119	59.8	62	2.2	*Incl.*	3.51	0.53	15	0.16
AXDD119	**60.45**	**61**	**0.55**	***Incl.***	**8.48**	**1.30**	**15**	**0.16**
AXDD119	69.25	71	1.75	*Incl.*	1.04	0.24	23	0.24
AXDD119	73	75	2	*Incl.*	2.36	0.40	17	0.28
AXDD119	79.75	86.1	6.35	*Incl.*	2.17	0.38	17	0.09
AXDD119	82.4	83	0.6	*Incl.*	3.41	0.59	17	0.17
AXDD120	**0**	**199.5**	**199.5**	**@**	**2.86**	**0.56**	**20**	**0.44**
AXDD120	**0**	**60**	**60**	***Incl.***	**3.96**	**0.77**	**20**	**0.52**
AXDD120	2	5.15	3.15	*Incl.*	3.87	0.80	20	0.50
AXDD120	**7**	**11**	**4**	***Incl.***	**7.80**	**1.27**	**17**	**0.60**
AXDD120	**14**	**17**	**3**	***Incl.***	**6.88**	**1.15**	**17**	**0.49**
AXDD120	**24**	**34**	**10**	***Incl.***	**6.15**	**1.15**	**18**	**0.31**
AXDD120	35.15	43	7.85	*Incl.*	4.43	0.87	19	0.59
AXDD120	45	46	1	*Incl.*	4.60	0.98	21	1.77
AXDD120	**48**	**49.1**	**1.1**	***Incl.***	**4.35**	**1.00**	**23**	**2.83**
AXDD120	53	56	3	*Incl.*	4.00	0.81	20	0.24
AXDD120	59	60	1	*Incl.*	4.17	0.93	22	0.23
AXDD120	65	66	1	*Incl.*	1.12	0.21	18	0.51
AXDD120	68	70	2	*Incl.*	1.20	0.25	20	0.58
AXDD120	72.35	75	2.65	*Incl.*	1.20	0.26	21	0.41
AXDD120	80	83.1	3.1	*Incl.*	1.66	0.33	20	0.65
AXDD120	84	86.25	2.25	*Incl.*	4.18	0.80	19	0.27
AXDD120	**84**	**85**	**1**	***Incl.***	**5.83**	**1.08**	**18**	**0.31**
AXDD120	88	96	8	*Incl.*	2.49	0.49	19	0.43
AXDD120	92.8	95	2.2	*Incl.*	4.49	0.92	20	0.21
AXDD120	97.75	102	4.25	*Incl.*	3.71	0.70	19	0.40
AXDD120	**97.75**	**98.2**	**0.45**	***Incl.***	**6.31**	**1.25**	**19**	**0.29**
AXDD120	**99**	**100.1**	**1.1**	***Incl.***	**7.00**	**1.26**	**18**	**0.12**
AXDD120	103	107	4	*Incl.*	3.88	0.68	18	0.32
AXDD120	**103.6**	**106.2**	**2.6**	***Incl.***	**5.25**	**0.91**	**17**	**0.26**
AXDD120	112.5	113.15	0.65	*Incl.*	2.08	0.38	18	0.59
AXDD120	114	117	3	*Incl.*	4.66	0.80	17	0.29
AXDD120	**114.85**	**117**	**2.15**	***Incl.***	**5.58**	**0.94**	**17**	**0.22**
AXDD120	119	120	1	*Incl.*	1.40	0.29	21	0.67

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD120	**125**	**143**	**18**	***Incl.***	**2.20**	**0.47**	**21**	**0.87**
AXDD120	138	140	2	*Incl.*	4.02	0.79	19	0.28
AXDD120	**144**	**161.9**	**17.9**	***Incl.***	**2.95**	**0.59**	**20**	**0.41**
AXDD120	**145**	**146.05**	**1.05**	***Incl.***	**5.41**	**0.87**	**16**	**0.12**
AXDD120	147	149	2	*Incl.*	3.40	0.66	19	0.33
AXDD120	151	152	1	*Incl.*	3.02	0.58	19	0.47
AXDD120	156	160.65	4.65	*Incl.*	3.70	0.74	20	0.30
AXDD120	163	167	4	*Incl.*	1.45	0.33	22	0.37
AXDD120	169	170	1	*Incl.*	2.58	0.48	18	0.25
AXDD120	**171.5**	**199.5**	**28**	***Incl.***	**4.21**	**0.81**	**19**	**0.09**
AXDD120	171.5	174.35	2.85	*Incl.*	3.94	0.71	18	0.17
AXDD120	**175**	**182.15**	**7.15**	***Incl.***	**5.09**	**0.99**	**19**	**0.08**
AXDD120	**183**	**193**	**10**	***Incl.***	**4.60**	**0.86**	**19**	**0.06**
AXDD120	194.75	195.7	0.95	*Incl.*	3.13	0.65	20	0.16
AXDD120	196.85	199.5	2.65	*Incl.*	4.42	0.83	19	0.06
AXDD121	**0**	**41.9**	**41.9**	**@**	**1.88**	**0.39**	**21**	**0.32**
AXDD121	**0**	**10.3**	**10.3**	***Incl.***	**3.12**	**0.67**	**21**	**0.46**
AXDD121	3.25	4	0.75	*Incl.*	3.56	0.73	20	0.44
AXDD121	5.9	8.25	2.35	*Incl.*	4.77	1.03	21	0.25
AXDD121	9.3	10.3	1	*Incl.*	3.07	0.69	22	0.78
AXDD121	11.25	12.3	1.05	*Incl.*	1.05	0.22	20	0.07
AXDD121	**14.2**	**15.6**	**1.4**	***Incl.***	**6.05**	**1.12**	**19**	**0.17**
AXDD121	16.7	19	2.3	*Incl.*	1.90	0.40	20	0.25
AXDD121	25	28	3	*Incl.*	1.98	0.38	19	0.53
AXDD121	30	34.4	4.4	*Incl.*	2.17	0.43	20	0.53
AXDD121	33	33.8	0.8	*Incl.*	4.71	0.91	19	0.49
AXDD121	36	39.3	3.3	*Incl.*	1.97	0.41	21	0.40
AXDD122	**0**	**100.4**	**100.4**	**@**	**0.87**	**0.22**	**25**	**0.22**
AXDD122	0	4	4	*Incl.*	1.27	0.28	21	0.56
AXDD122	13	14	1	*Incl.*	1.06	0.21	19	0.33
AXDD122	14.85	18.35	3.5	*Incl.*	2.88	0.70	24	0.48
AXDD122	14.85	16.9	2.05	*Incl.*	3.64	0.88	24	0.63
AXDD122	20.9	21.55	0.65	*Incl.*	4.60	1.29	28	0.46
AXDD122	22.6	25.9	3.3	*Incl.*	4.49	1.20	26	0.34
AXDD122	27	34.45	7.45	*Incl.*	2.13	0.56	26	0.36
AXDD122	32	33	1	*Incl.*	3.43	0.93	27	0.35
AXDD122	35.7	36.75	1.05	*Incl.*	2.89	0.74	25	0.12
AXDD122	61.5	65	3.5	*Incl.*	1.17	0.33	26	1.23
AXDD122	70	70.8	0.8	*Incl.*	1.96	0.55	27	0.52

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD122	72.05	76.2	4.15	*Incl.*	1.23	0.30	23	0.14
AXDD123	**0**	**145.75**	**145.75**	**@**	**1.24**	**0.28**	**23**	**0.49**
AXDD123	**0**	**21.25**	**21.25**	***Incl.***	**2.92**	**0.67**	**22**	**1.20**
AXDD123	3	5	2	*Incl.*	3.31	0.80	23	1.21
AXDD123	7.5	9.15	1.65	*Incl.*	3.88	0.84	21	1.45
AXDD123	**14**	**20.5**	**6.5**	***Incl.***	**4.35**	**0.97**	**22**	**1.43**
AXDD123	**25**	**34.2**	**9.2**	***Incl.***	**1.96**	**0.46**	**23**	**2.03**
AXDD123	33	34.2	1.2	*Incl.*	3.03	0.68	22	1.65
AXDD123	38.4	39.65	1.25	*Incl.*	1.27	0.29	22	0.45
AXDD123	40.8	42	1.2	*Incl.*	3.23	0.74	23	1.48
AXDD123	43.25	44	0.75	*Incl.*	1.14	0.26	22	0.48
AXDD123	45	49	4	*Incl.*	1.32	0.29	21	0.43
AXDD123	50.25	51	0.75	*Incl.*	1.17	0.27	22	0.46
AXDD123	52	53	1	*Incl.*	1.01	0.22	21	0.22
AXDD123	54	55	1	*Incl.*	1.07	0.24	21	0.32
AXDD123	56	57	1	*Incl.*	1.43	0.30	21	0.28
AXDD123	58	62	4	*Incl.*	1.29	0.27	21	0.38
AXDD123	63	69	6	*Incl.*	2.28	0.46	21	0.45
AXDD123	**67**	**68.1**	**1.1**	***Incl.***	**5.30**	**0.99**	**19**	**1.02**
AXDD123	70.2	71	0.8	*Incl.*	1.66	0.30	18	0.28
AXDD123	76.55	80	3.45	*Incl.*	2.23	0.53	23	0.75
AXDD123	82	87	5	*Incl.*	2.10	0.49	23	0.16
AXDD123	119.5	121	1.5	*Incl.*	4.32	0.89	21	0.89
AXDD123	**119.5**	**120.3**	**0.8**	***Incl.***	**6.07**	**1.21**	**20**	**1.49**
AXDD123	124	125	1	*Incl.*	1.02	0.24	23	0.23
AXDD123	131	132	1	*Incl.*	1.26	0.32	24	0.21
AXDD123	133	134.25	1.25	*Incl.*	1.00	0.25	23	0.18
AXDD124	**0**	**157.35**	**157.35**	**@**	**0.53**	**0.13**	**23**	**0.10**
AXDD124	0	5	5	*Incl.*	1.60	0.34	21	0.25
AXDD124	9.2	10	0.8	*Incl.*	1.16	0.27	22	0.08
AXDD124	10.35	11.25	0.9	*Incl.*	1.25	0.32	24	0.02
AXDD124	12.85	13.35	0.5	*Incl.*	1.45	0.35	23	0.06
AXDD124	15	16.2	1.2	*Incl.*	1.11	0.28	24	0.04
AXDD124	17.3	18.2	0.9	*Incl.*	1.20	0.29	24	0.03
AXDD124	35	35.85	0.85	*Incl.*	1.11	0.23	20	0.09
AXDD124	47	49	2	*Incl.*	1.48	0.40	26	0.84
AXDD124	72.6	73.3	0.7	*Incl.*	1.26	0.34	26	0.78
AXDD124	74	76	2	*Incl.*	1.75	0.42	23	0.53
AXDD124	80	82	2	*Incl.*	1.05	0.23	21	0.05

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD124	124.45	125.7	1.25	*Incl.*	1.31	0.35	26	0.35
AXDD125	**0**	**50.6**	**50.6**	**@**	**1.20**	**0.26**	**21**	**0.41**
AXDD125	0	5	5	*Incl.*	1.98	0.43	21	0.68
AXDD125	6	7	1	*Incl.*	3.59	0.79	22	0.54
AXDD125	**6.5**	**7**	**0.5**	***Incl.***	**5.58**	**1.22**	**22**	**0.68**
AXDD125	8.9	10	1.1	*Incl.*	1.69	0.39	22	1.36
AXDD125	10.7	11.45	0.75	*Incl.*	4.75	0.99	21	0.79
AXDD125	21	22	1	*Incl.*	1.08	0.24	22	0.32
AXDD125	28	31	3	*Incl.*	1.26	0.25	20	0.24
AXDD125	32	34	2	*Incl.*	1.19	0.21	18	0.13
AXDD125	35.8	41.1	5.3	*Incl.*	2.44	0.47	19	1.01
AXDD125	39	40.2	1.2	*Incl.*	3.45	0.62	18	0.94
AXDD125	43	44	1	*Incl.*	1.06	0.24	22	0.40
AXDD125	46	47	1	*Incl.*	1.01	0.23	22	0.19
AXDD126	**0**	**171.4**	**171.4**	**@**	**1.71**	**0.46**	**26**	**0.48**
AXDD126	0	4.5	4.5	*Incl.*	1.69	0.36	21	0.36
AXDD126	5.2	8.3	3.1	*Incl.*	1.58	0.40	24	0.35
AXDD126	9.4	10.5	1.1	*Incl.*	1.60	0.45	27	0.27
AXDD126	**11.35**	**43**	**31.65**	***Incl.***	**3.50**	**0.96**	**27**	**0.91**
AXDD126	**12**	**17.3**	**5.3**	***Incl.***	**4.55**	**1.30**	**28**	**1.61**
AXDD126	**17.75**	**23**	**5.25**	***Incl.***	**4.80**	**1.25**	**25**	**1.37**
AXDD126	**25**	**26**	**1**	***Incl.***	**5.96**	**1.39**	**23**	**0.58**
AXDD126	**27**	**32**	**5**	***Incl.***	**4.84**	**1.39**	**28**	**0.88**
AXDD126	33	34.1	1.1	*Incl.*	3.09	0.84	27	0.31
AXDD126	40	40.9	0.9	*Incl.*	3.23	1.00	31	0.73
AXDD126	44	45.9	1.9	*Incl.*	1.56	0.38	23	0.28
AXDD126	46	47	1	*Incl.*	1.20	0.31	24	0.72
AXDD126	49.9	52	2.1	*Incl.*	1.58	0.45	28	0.53
AXDD126	56	61	5	*Incl.*	1.66	0.46	26	0.54
AXDD126	61.45	65.4	3.95	*Incl.*	2.23	0.65	28	0.42
AXDD126	66	67	1	*Incl.*	1.29	0.31	19	0.44
AXDD126	**72.4**	**83**	**10.6**	***Incl.***	**2.22**	**0.61**	**28**	**0.61**
AXDD126	**72.4**	**74**	**1.6**	***Incl.***	**5.21**	**1.27**	**25**	**1.25**
AXDD126	84.1	85.35	1.25	*Incl.*	1.34	0.41	29	0.71
AXDD126	86	91	5	*Incl.*	1.40	0.42	29	0.87
AXDD126	92	93	1	*Incl.*	1.54	0.44	28	0.34
AXDD126	94	99	5	*Incl.*	1.80	0.42	24	0.30
AXDD126	100	101	1	*Incl.*	1.42	0.39	27	0.22
AXDD126	102	103.6	1.6	*Incl.*	2.00	0.57	28	0.19

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD126	103	103.6	0.6	*Incl.*	3.44	0.96	28	0.22
AXDD126	106.2	108	1.8	*Incl.*	1.28	0.33	26	0.80
AXDD126	109	110	1	*Incl.*	1.61	0.42	26	0.42
AXDD126	110.65	111.9	1.25	*Incl.*	1.96	0.61	31	0.35
AXDD126	113	115	2	*Incl.*	2.00	0.56	27	1.18
AXDD126	116	119.9	3.9	*Incl.*	1.17	0.32	26	0.21
AXDD126	127.2	128.45	1.25	*Incl.*	1.58	0.42	26	1.15
AXDD126	129.4	135	5.6	*Incl.*	2.36	0.60	25	0.41
AXDD126	130	131	1	*Incl.*	3.87	1.02	26	0.43
AXDD126	136	140.35	4.35	*Incl.*	2.05	0.50	24	0.26
AXDD126	139.55	140	0.45	*Incl.*	3.65	0.89	24	0.31
AXDD126	141	143	2	*Incl.*	1.09	0.27	24	0.20
AXDD126	144	146	2	*Incl.*	2.02	0.56	27	0.25
AXDD126	149	150	1	*Incl.*	1.64	0.40	24	0.17
AXDD126	152	153	1	*Incl.*	1.01	0.29	27	0.85
AXDD126	154	154.55	0.55	*Incl.*	2.25	0.58	25	0.08
AXDD126	164	166	2	*Incl.*	1.37	0.34	24	0.19
AXDD126	167	168	1	*Incl.*	1.23	0.35	27	0.48
AXDD126	169	171.4	2.4	*Incl.*	1.06	0.27	24	0.22
AXDD127	**0**	**121.55**	**121.55**	**@**	**3.47**	**0.65**	**19**	**0.39**
AXDD127	**0**	**40**	**40**	***Incl.***	**5.87**	**1.10**	**19**	**0.48**
AXDD127	**0**	**15.5**	**15.5**	***Incl.***	**8.07**	**1.52**	**18**	**0.75**
AXDD127	16.75	19	2.25	*Incl.*	3.61	0.71	19	0.24
AXDD127	**21.05**	**27**	**5.95**	***Incl.***	**5.99**	**1.09**	**18**	**0.42**
AXDD127	**27.8**	**32.95**	**5.15**	***Incl.***	**5.17**	**0.94**	**18**	**0.20**
AXDD127	**34.1**	**39.1**	**5**	***Incl.***	**5.21**	**0.92**	**17**	**0.32**
AXDD127	41	42	1	*Incl.*	1.16	0.24	20	0.12
AXDD127	43	44	1	*Incl.*	3.19	0.55	17	0.86
AXDD127	45	50.25	5.25	*Incl.*	2.38	0.54	23	0.32
AXDD127	48.65	49.85	1.2	*Incl.*	3.96	0.77	19	0.29
AXDD127	**50.75**	**81.05**	**30.3**	***Incl.***	**3.17**	**0.55**	**18**	**0.30**
AXDD127	52.9	56	3.1	*Incl.*	4.49	0.76	17	0.09
AXDD127	**57**	**59**	**2**	***Incl.***	**6.70**	**1.11**	**16**	**0.28**
AXDD127	61	61.8	0.8	*Incl.*	4.57	0.69	15	0.28
AXDD127	63	67	4	*Incl.*	4.36	0.72	17	0.30
AXDD127	68	69	1	*Incl.*	3.87	0.61	16	0.32
AXDD127	71.05	74.15	3.1	*Incl.*	3.33	0.52	15	0.49
AXDD127	74.55	75.8	1.25	*Incl.*	3.10	0.47	15	0.19
AXDD127	77.05	79	1.95	*Incl.*	3.20	0.54	17	0.41

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD127	86	87	1	*Incl.*	1.04	0.23	22	0.48
AXDD127	**90**	**121.55**	**31.55**	***Incl.***	**2.04**	**0.40**	**19**	**0.45**
AXDD127	90	91	1	*Incl.*	3.05	0.52	17	0.34
AXDD127	93.6	94.85	1.25	*Incl.*	3.96	0.76	19	0.32
AXDD127	96.05	99	2.95	*Incl.*	3.41	0.68	19	0.20
AXDD128	**0**	**80.95**	**80.95**	**@**	**1.09**	**0.23**	**21**	**0.11**
AXDD128	0	9.95	9.95	*Incl.*	2.65	0.57	21	0.23
AXDD128	0	4.25	4.25	*Incl.*	3.56	0.71	20	0.30
AXDD128	5.35	6.5	1.15	*Incl.*	3.09	0.71	22	0.49
AXDD128	13	14	1	*Incl.*	1.01	0.26	25	0.04
AXDD128	21.75	23	1.25	*Incl.*	1.06	0.25	23	0.04
AXDD128	27.85	36	8.15	*Incl.*	1.60	0.32	20	0.09
AXDD128	43.05	44	0.95	*Incl.*	1.20	0.24	19	0.08
AXDD128	46	46.6	0.6	*Incl.*	1.15	0.23	19	0.09
AXDD128	47.75	52	4.25	*Incl.*	1.73	0.28	16	0.15
AXDD128	71.65	72.75	1.1	*Incl.*	1.48	0.30	20	0.30
AXDD128	74	77	3	*Incl.*	1.34	0.27	20	0.16
AXDD130	**0**	**70.55**	**70.55**	**@**	**3.07**	**0.65**	**22**	**0.25**
AXDD130	**0**	**23.5**	**23.5**	***Incl.***	**4.56**	**0.99**	**22**	**0.30**
AXDD130	**1**	**7**	**6**	***Incl.***	**5.70**	**1.25**	**22**	**0.35**
AXDD130	**9.4**	**16**	**6.6**	***Incl.***	**6.00**	**1.35**	**22**	**0.34**
AXDD130	**17.05**	**20.05**	**3**	***Incl.***	**5.76**	**0.99**	**17**	**0.21**
AXDD130	24.75	28.05	3.3	*Incl.*	1.65	0.40	24	0.22
AXDD130	**30.75**	**34.25**	**3.5**	***Incl.***	**4.00**	**0.72**	**19**	**0.17**
AXDD130	**31.8**	**33.45**	**1.65**	***Incl.***	**6.26**	**1.06**	**17**	**0.06**
AXDD130	35	36	1	*Incl.*	2.03	0.38	18	0.16
AXDD130	**38.05**	**44.1**	**6.05**	***Incl.***	**4.30**	**0.80**	**20**	**0.17**
AXDD130	**39.3**	**43**	**3.7**	***Incl.***	**6.12**	**1.11**	**18**	**0.21**
AXDD130	**44.8**	**55.2**	**10.4**	***Incl.***	**2.68**	**0.56**	**21**	**0.34**
AXDD130	44.8	45.55	0.75	*Incl.*	3.07	0.57	18	0.04
AXDD130	50.65	51.75	1.1	*Incl.*	3.31	0.69	21	0.54
AXDD130	**54**	**55.2**	**1.2**	***Incl.***	**4.94**	**0.96**	**19**	**0.61**
AXDD130	55.65	58.65	3	*Incl.*	1.78	0.38	21	0.35
AXDD130	59.8	62.5	2.7	*Incl.*	2.26	0.50	21	0.12
AXDD130	**61.55**	**62.5**	**0.95**	***Incl.***	**4.26**	**0.98**	**23**	**0.27**
AXDD130	63.05	70.55	7.5	*Incl.*	2.09	0.47	22	0.26
AXDD130	65	66.15	1.15	*Incl.*	4.96	1.12	22	0.47
AXDD131	**0**	**80.5**	**80.5**	**@**	**4.62**	**0.82**	**18**	**0.33**
AXDD131	**1.8**	**8**	**6.2**	***Incl.***	**3.83**	**0.78**	**20**	**0.29**

HOLEID	FROM	TO	INTERVAL	TYPE	TREO%	MREO%	NdPr:TREO	Nb2O5%
AXDD131	**11**	**18.7**	**7.7**	***Incl.***	**7.27**	**1.23**	**17**	**0.41**
AXDD131	**19.9**	**34**	**14.1**	***Incl.***	**5.14**	**0.99**	**19**	**0.72**
AXDD131	35	36	1	*Incl.*	3.32	0.67	20	0.43
AXDD131	**37.9**	**75.9**	**38**	***Incl.***	**4.75**	**0.78**	**17**	**0.19**
AXDD131	**37.9**	**56**	**18.1**	***Incl.***	**5.48**	**0.88**	**16**	**0.21**
AXDD131	**57.25**	**71.65**	**14.4**	***Incl.***	**4.23**	**0.71**	**17**	**0.14**
AXDD131	**73**	**75.9**	**2.9**	***Incl.***	**5.31**	**0.90**	**17**	**0.24**
AXDD131	77	80.5	3.5	*Incl.*	3.85	0.74	19	0.23

Table 3 – List of significant intercepts from diamond drilling (cut-off grade of 0.2% Nb_2O_5)

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD101	0	80.85	80.85	@	0.18	0.68	0.17	25
AXDD101	0	9	9	*Incl.*	0.34	1.59	0.38	23
AXDD101	12	20	8	*Incl.*	0.62	1.49	0.37	23
AXDD101	**16**	**17**	**1**	***Incl.***	**1.71**	**1.67**	**0.44**	**25**
AXDD101	23.8	24.9	1.1	*Incl.*	0.25	1.54	0.42	26
AXDD101	26	26.7	0.7	*Incl.*	0.22	0.95	0.25	26
AXDD101	32.6	33.3	0.7	*Incl.*	0.22	0.67	0.17	24
AXDD101	35	36	1	*Incl.*	0.22	1.04	0.26	24
AXDD101	38	39	1	*Incl.*	0.43	1.58	0.43	27
AXDD101	**45**	**46.2**	**1.2**	***Incl.***	**1.01**	**3.47**	**0.98**	**28**
AXDD101	75	75.5	0.5	*Incl.*	0.42	0.76	0.17	21
AXDD109	**0**	**183.85**	**183.85**	**@**	**0.42**	**2.29**	**0.52**	**23**
AXDD109	**0**	**30.5**	**30.5**	***Incl.***	**0.77**	**2.24**	**0.58**	**26**
AXDD109	**13**	**14**	**1**	***Incl.***	**1.06**	**3.21**	**0.83**	**25**
AXDD109	**23**	**24**	**1**	***Incl.***	**1.31**	**3.87**	**1.03**	**26**
AXDD109	**27**	**30.5**	**3.5**	***Incl.***	**1.35**	**2.99**	**0.73**	**23**
AXDD109	31	36.5	5.5	*Incl.*	0.75	3.91	0.82	21
AXDD109	**34**	**36**	**2**	***Incl.***	**1.19**	**2.93**	**0.61**	**21**
AXDD109	44	46	2	*Incl.*	0.83	3.29	0.73	22
AXDD109	49	50	1	*Incl.*	0.28	0.91	0.20	21
AXDD109	51	54.1	3.1	*Incl.*	0.37	2.48	0.59	23
AXDD109	**55.25**	**76.2**	**20.95**	***Incl.***	0.65	**2.55**	**0.54**	**22**
AXDD109	**61**	**64**	**3**	***Incl.***	**1.07**	**1.62**	**0.32**	**19**
AXDD109	**77**	**90.15**	**13.15**	***Incl.***	**0.77**	**4.54**	**0.94**	**21**
AXDD109	**83**	**83.85**	**0.85**	***Incl.***	**1.77**	**5.10**	**1.08**	**21**
AXDD109	**88**	**89**	**1**	***Incl.***	**1.63**	**8.78**	**1.98**	**22**
AXDD109	91	94.3	3.3	*Incl.*	0.82	1.91	0.44	24
AXDD109	**91**	**92**	**1**	***Incl.***	**1.90**	**1.43**	**0.35**	**23**

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD109	95.55	96.25	0.7	*Incl.*	0.39	2.79	0.75	26
AXDD109	97	101	4	*Incl.*	0.58	3.00	0.79	26
AXDD109	**98**	**99**	**1**	***Incl.***	**1.07**	**3.56**	**1.00**	**27**
AXDD109	102	106.45	4.45	*Incl.*	0.33	2.60	0.61	23
AXDD109	109	118.45	9.45	*Incl.*	0.42	1.87	0.43	23
AXDD109	**117.5**	**118.45**	**0.95**	***Incl.***	**1.01**	**0.57**	**0.14**	**23**
AXDD109	122	127	5	*Incl.*	0.59	1.43	0.31	23
AXDD109	**123.3**	**124**	**0.7**	***Incl.***	**1.38**	**1.15**	**0.29**	**24**
AXDD109	130	131	1	*Incl.*	0.31	1.01	0.28	27
AXDD109	132.65	134.5	1.85	*Incl.*	0.53	1.81	0.50	27
AXDD109	135.5	137	1.5	*Incl.*	0.44	1.53	0.37	23
AXDD109	146	147	1	*Incl.*	0.22	1.01	0.22	22
AXDD109	150	151	1	*Incl.*	0.26	1.12	0.32	28
AXDD109	158.45	159.5	1.05	*Incl.*	0.32	1.26	0.37	28
AXDD109	162	163	1	*Incl.*	0.21	0.58	0.16	26
AXDD110	**0**	**160.75**	**160.75**	**@**	**0.39**	**1.21**	**0.31**	**24**
AXDD110	**0**	**25**	**25**	***Incl.***	**1.24**	**2.02**	**0.53**	**24**
AXDD110	**4**	**8.65**	**4.65**	***Incl.***	**2.31**	**2.25**	**0.59**	**24**
AXDD110	**7**	**8.65**	**1.65**	***Incl.***	**3.81**	**3.33**	**0.88**	**25**
AXDD110	**9.9**	**11**	**1.1**	***Incl.***	**1.13**	**1.43**	**0.36**	**23**
AXDD110	**12.9**	**16**	**3.1**	***Incl.***	**2.05**	**1.88**	**0.49**	**24**
AXDD110	**17**	**18**	**1**	***Incl.***	**1.39**	**2.64**	**0.67**	**24**
AXDD110	**20**	**22**	**2**	***Incl.***	**1.30**	**3.53**	**0.97**	**26**
AXDD110	26	28	2	*Incl.*	0.44	1.63	0.43	25
AXDD110	30	36	6	*Incl.*	0.58	2.32	0.62	25
AXDD110	**34**	**35**	**1**	***Incl.***	**1.05**	**3.02**	**0.83**	**27**
AXDD110	37.2	42	4.8	*Incl.*	0.57	2.27	0.62	26
AXDD110	50	51	1	*Incl.*	0.23	1.47	0.40	26
AXDD110	52	53	1	*Incl.*	0.28	0.99	0.27	25
AXDD110	54	55.2	1.2	*Incl.*	0.57	2.52	0.69	27
AXDD110	58	65.4	7.4	*Incl.*	0.71	1.93	0.50	24
AXDD110	**58.75**	**60**	**1.25**	***Incl.***	**1.20**	**3.50**	**0.98**	**26**
AXDD110	**62**	**63**	**1**	***Incl.***	**1.13**	**1.92**	**0.53**	**26**
AXDD110	74	74.75	0.75	*Incl.*	0.36	0.87	0.22	24
AXDD110	78.4	80	1.6	*Incl.*	0.41	1.24	0.30	23
AXDD110	82.75	87	4.25	*Incl.*	0.25	1.39	0.32	23
AXDD110	88	91.25	3.25	*Incl.*	0.38	2.39	0.63	25
AXDD110	93.75	102	8.25	*Incl.*	0.54	2.12	0.52	23
AXDD110	107	108	1	*Incl.*	0.21	0.35	0.09	25

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD110	140	141	1	*Incl.*	0.29	0.30	0.07	22
AXDD110	142	143	1	*Incl.*	0.63	0.29	0.08	25
AXDD110	146	153	7	*Incl.*	0.27	0.20	0.05	26
AXDD111	**0**	**121.6**	**121.6**	**@**	**0.40**	**1.04**	**0.26**	**24**
AXDD111	**0**	**40**	**40**	***Incl.***	**0.63**	**1.97**	**0.47**	**23**
AXDD111	**10**	**12**	**2**	***Incl.***	**1.38**	**4.10**	**0.94**	**23**
AXDD111	**13**	**14.85**	**1.85**	***Incl.***	**1.97**	**3.04**	**0.96**	**30**
AXDD111	**22**	**24**	**2**	***Incl.***	**1.31**	**1.71**	**0.47**	**26**
AXDD111	**25**	**27**	**2**	***Incl.***	**1.34**	**2.24**	**0.60**	**25**
AXDD111	**40.6**	**71**	**30.4**	***Incl.***	**0.56**	**1.00**	**0.25**	**24**
AXDD111	**40.6**	**41.5**	**0.9**	***Incl.***	**2.50**	**1.65**	**0.41**	**24**
AXDD111	**46**	**48**	**2**	***Incl.***	**1.37**	**2.35**	**0.58**	**24**
AXDD111	73	74	1	*Incl.*	0.23	0.85	0.21	24
AXDD111	80.8	82	1.2	*Incl.*	0.31	0.55	0.15	26
AXDD111	96.3	97	0.7	*Incl.*	0.46	0.25	0.06	24
AXDD111	98	99	1	*Incl.*	0.23	0.25	0.07	26
AXDD111	120	121	1	*Incl.*	0.24	0.30	0.08	27
AXDD112	**0**	**151.35**	**151.35**	**@**	**0.37**	**1.08**	**0.29**	**25**
AXDD112	**0**	**11**	**11**	***Incl.***	**0.43**	**1.79**	**0.48**	**26**
AXDD112	**12**	**31.15**	**19.15**	***Incl.***	**0.43**	**1.01**	**0.27**	**24**
AXDD112	32	33	1	*Incl.*	0.23	0.48	0.12	24
AXDD112	34	35	1	*Incl.*	0.21	0.74	0.18	23
AXDD112	36.95	38	1.05	*Incl.*	0.29	1.20	0.32	26
AXDD112	39	43	4	*Incl.*	0.34	1.98	0.56	27
AXDD112	44	51.05	7.05	*Incl.*	0.34	1.66	0.46	26
AXDD112	52	53	1	*Incl.*	0.38	1.22	0.35	28
AXDD112	54	55.9	1.9	*Incl.*	0.21	1.96	0.62	30
AXDD112	57	58.65	1.65	*Incl.*	0.29	1.11	0.32	27
AXDD112	**60.4**	**75**	**14.6**	***Incl.***	**0.82**	**1.74**	**0.45**	**25**
AXDD112	**69**	**72**	**3**	***Incl.***	**2.12**	**2.29**	**0.63**	**26**
AXDD112	77	78.1	1.1	*Incl.*	0.26	0.92	0.25	26
AXDD112	81.65	86.15	4.5	*Incl.*	0.40	1.10	0.26	23
AXDD112	86.6	87.8	1.2	*Incl.*	0.21	1.00	0.27	26
AXDD112	90	91.8	1.8	*Incl.*	0.34	3.46	0.74	22
AXDD112	94.7	95.9	1.2	*Incl.*	0.27	1.46	0.39	26
AXDD112	96.8	99	2.2	*Incl.*	0.25	0.91	0.21	24
AXDD112	**100**	**104.5**	**4.5**	***Incl.***	**2.31**	**1.60**	**0.44**	**26**
AXDD112	**101**	**102**	**1**	***Incl.***	**3.91**	**1.68**	**0.45**	**26**
AXDD112	**102**	**103**	**1**	***Incl.***	**3.39**	**2.57**	**0.70**	**27**

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD112	105	107	2	*Incl.*	0.26	1.16	0.25	21
AXDD112	112	112.5	0.5	*Incl.*	0.25	0.22	0.07	28
AXDD112	114	119	5	*Incl.*	0.37	0.53	0.15	27
AXDD112	122	123	1	*Incl.*	0.25	0.49	0.13	26
AXDD112	125	126	1	*Incl.*	0.21	0.46	0.11	24
AXDD112	130	131	1	*Incl.*	0.26	1.12	0.34	29
AXDD112	133	134	1	*Incl.*	0.34	0.43	0.13	29
AXDD112	136	137	1	*Incl.*	0.21	0.58	0.18	30
AXDD112	150	150.75	0.75	*Incl.*	0.28	0.41	0.13	32
AXDD113	**0**	**101.9**	**101.9**	**@**	**0.17**	**1.49**	**0.34**	**22**
AXDD113	**0**	**14**	**14**	***Incl.***	**0.36**	**4.37**	**1.02**	**23**
AXDD113	19.35	22	2.65	*Incl.*	0.91	2.12	0.48	22
AXDD113	**20.75**	**22**	**1.25**	***Incl.***	**1.40**	**1.37**	**0.32**	**22**
AXDD113	52	54	2	*Incl.*	0.34	0.94	0.19	20
AXDD113	57	62	5	*Incl.*	0.53	2.43	0.49	20
AXDD113	63	65	2	*Incl.*	0.37	2.32	0.47	20
AXDD113	68	71	3	*Incl.*	0.30	1.21	0.31	24
AXDD113	75.7	76.5	0.8	*Incl.*	0.25	1.06	0.23	21
AXDD113	82	83	1	*Incl.*	0.21	0.69	0.17	24
AXDD114	**0**	**129.75**	**129.75**	**@**	**0.40**	**2.44**	**0.52**	**22**
AXDD114	**0**	**46.75**	**46.75**	***Incl.***	**0.64**	**3.97**	**0.84**	**22**
AXDD114	**14**	**15**	**1**	***Incl.***	**1.70**	**8.71**	**1.93**	**22**
AXDD114	**16.75**	**19.65**	**2.9**	***Incl.***	**1.86**	**4.57**	**1.00**	**21**
AXDD114	**18**	**19**	**1**	***Incl.***	**2.15**	**4.83**	**0.99**	**20**
AXDD114	**21.65**	**22.9**	**1.25**	***Incl.***	**1.17**	**5.17**	**1.08**	**21**
AXDD114	**26**	**28**	**2**	***Incl.***	**1.20**	**4.04**	**0.81**	**20**
AXDD114	48	55	7	*Incl.*	0.38	2.51	0.49	21
AXDD114	56	61	5	*Incl.*	0.69	2.21	0.51	22
AXDD114	**58.85**	**60.25**	**1.4**	***Incl.***	**1.42**	**4.68**	**1.11**	**24**
AXDD114	62.1	69	6.9	*Incl.*	0.59	2.56	0.53	21
AXDD114	**66.15**	**67.4**	**1.25**	***Incl.***	**1.12**	**2.92**	**0.65**	**22**
AXDD114	70	71	1	*Incl.*	0.22	2.48	0.49	19
AXDD114	72	76.4	4.4	*Incl.*	0.32	1.67	0.41	24
AXDD114	78.75	85	6.25	*Incl.*	0.37	2.07	0.45	22
AXDD114	87	91.7	4.7	*Incl.*	0.34	1.32	0.26	21
AXDD114	92.55	94	1.45	*Incl.*	0.30	0.77	0.20	25
AXDD114	99.45	100	0.55	*Incl.*	0.20	0.51	0.13	25
AXDD114	125	127	2	*Incl.*	0.27	0.97	0.20	22
AXDD115	**0**	**96**	**96**	**@**	**0.31**	**4.19**	**0.85**	**22**

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD115	**0**	**14**	**14**	***Incl.***	**0.51**	**2.38**	**0.53**	**22**
AXDD115	**10**	**11**	**1**	***Incl.***	**1.08**	**3.32**	**0.90**	**27**
AXDD115	15	16	1	*Incl.*	0.22	0.98	0.24	24
AXDD115	**17**	**40**	**23**	***Incl.***	**0.57**	**3.99**	**0.87**	**22**
AXDD115	**18.8**	**20**	**1.2**	***Incl.***	**1.03**	**1.60**	**0.38**	**23**
AXDD115	**25**	**25.7**	**0.7**	***Incl.***	**1.19**	**6.36**	**1.48**	**23**
AXDD115	**33**	**35**	**2**	***Incl.***	**1.30**	**4.30**	**0.96**	**23**
AXDD115	42	44	2	*Incl.*	0.22	5.88	1.14	20
AXDD115	51	52	1	*Incl.*	0.97	10.20	2.27	22
AXDD115	64	65	1	*Incl.*	0.20	0.57	0.15	25
AXDD115	74.5	75.25	0.75	*Incl.*	0.31	0.96	0.24	25
AXDD115	79	80	1	*Incl.*	0.20	1.46	0.33	22
AXDD115	81	82	1	*Incl.*	0.25	1.08	0.21	19
AXDD115	90	96	6	*Incl.*	0.47	1.99	0.42	22
AXDD116	**0**	**51.15**	**51.15**	**@**	**0.26**	**0.85**	**0.17**	**20**
AXDD116	0	9	9	*Incl.*	0.50	1.01	0.21	19
AXDD116	**7.6**	**8.55**	**0.95**	***Incl.***	**1.11**	**0.63**	**0.11**	**17**
AXDD116	**10**	**13**	**3**	***Incl.***	**1.32**	**0.66**	**0.12**	**18**
AXDD116	**10.75**	**12.15**	**1.4**	***Incl.***	**2.31**	**1.01**	**0.19**	**19**
AXDD117	**11.5**	**12.15**	**0.65**	***Incl.***	**3.52**	**1.70**	**0.31**	**18**
AXDD116	15	16	1	*Incl.*	0.33	0.39	0.07	18
AXDD116	17.2	18.4	1.2	*Incl.*	0.25	0.61	0.10	17
AXDD116	21.1	23.6	2.5	*Incl.*	0.71	1.24	0.23	18
AXDD116	**21.1**	**21.8**	**0.7**	***Incl.***	**1.16**	**2.22**	**0.41**	**18**
AXDD116	37.15	37.75	0.6	*Incl.*	0.36	2.38	0.43	18
AXDD117	**0**	**90**	**90**	**@**	**0.54**	**1.93**	**0.46**	**24**
AXDD117	**0**	**17**	**17**	***Incl.***	**0.54**	**2.28**	**0.53**	**23**
AXDD117	**15**	**17**	**2**	***Incl.***	**1.19**	**1.80**	**0.46**	**25**
AXDD117	18.25	21	2.75	*Incl.*	0.47	0.99	0.27	25
AXDD117	**22**	**33**	**11**	***Incl.***	**0.64**	**2.49**	**0.62**	**25**
AXDD117	**27**	**28**	**1**	***Incl.***	**1.41**	**4.32**	**1.02**	**23**
AXDD117	34	36	2	*Incl.*	0.24	0.64	0.17	25
AXDD117	37	38	1	*Incl.*	0.22	2.08	0.47	22
AXDD117	39	48	9	*Incl.*	0.60	1.34	0.33	24
AXDD117	**40.8**	**42**	**1.2**	***Incl.***	**1.04**	**1.28**	**0.32**	**25**
AXDD117	**49**	**79.5**	**30.5**	***Incl.***	**0.66**	**2.30**	**0.54**	**23**
AXDD117	**53**	**54**	**1**	***Incl.***	**1.00**	**0.97**	**0.24**	**24**
AXDD117	**69**	**73**	**4**	***Incl.***	**1.46**	**5.07**	**1.17**	**23**
AXDD117	**71**	**72**	**1**	***Incl.***	**2.56**	**6.69**	**1.43**	**21**

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD117	**74**	**75**	**1**	***Incl.***	**1.26**	**4.21**	**1.04**	**24**
AXDD117	80.25	83	2.75	*Incl.*	0.70	1.72	0.41	24
AXDD117	**81**	**82.2**	**1.2**	***Incl.***	**1.25**	**2.21**	**0.54**	**24**
AXDD117	84	87.85	3.85	*Incl.*	0.34	2.02	0.51	24
AXDD118	**0**	**151.5**	**151.5**	**@**	**0.40**	**1.70**	**0.41**	**24**
AXDD118	**0**	**26**	**26**	***Incl.***	**0.36**	**3.14**	**0.76**	**23**
AXDD118	27	29	2	*Incl.*	0.38	1.95	0.47	23
AXDD118	33	39	6	*Incl.*	0.31	2.44	0.58	24
AXDD118	41	42	1	*Incl.*	0.30	1.17	0.33	27
AXDD118	42.45	43	0.55	*Incl.*	0.25	0.73	0.18	25
AXDD118	**44.85**	**46.5**	**1.65**	***Incl.***	**0.92**	**1.84**	**0.48**	**25**
AXDD118	**46**	**46.5**	**0.5**	***Incl.***	**1.00**	**1.62**	**0.41**	**24**
AXDD118	**48.1**	**64.6**	**16.5**	***Incl.***	**0.90**	**1.55**	**0.43**	**28**
AXDD118	**53**	**54**	**1**	***Incl.***	**1.26**	**1.09**	**0.35**	**31**
AXDD118	**55**	**56**	**1**	***Incl.***	**1.73**	**1.07**	**0.33**	**28**
AXDD118	**59**	**60**	**1**	***Incl.***	**1.34**	**3.25**	**0.89**	**27**
AXDD118	**62**	**64**	**2**	***Incl.***	**1.56**	**1.78**	**0.57**	**31**
AXDD118	65.85	69	3.15	*Incl.*	0.28	0.19	0.05	25
AXDD118	71	71.85	0.85	*Incl.*	0.47	0.58	0.15	25
AXDD118	**73**	**91.9**	**18.9**	***Incl.***	**0.74**	**1.56**	**0.41**	**25**
AXDD118	**73**	**74**	**1**	***Incl.***	**1.05**	**1.00**	**0.27**	**27**
AXDD118	**79.75**	**82**	**2.25**	***Incl.***	**1.62**	**2.57**	**0.80**	**30**
AXDD118	**84**	**85**	**1**	***Incl.***	**1.58**	**1.81**	**0.59**	**32**
AXDD118	**90**	**91**	**1**	***Incl.***	**1.09**	**0.83**	**0.19**	**22**
AXDD118	93	95	2	*Incl.*	0.38	0.35	0.08	22
AXDD118	96	98	2	*Incl.*	0.25	0.68	0.15	22
AXDD118	98.75	103.25	4.5	*Incl.*	0.34	1.46	0.34	23
AXDD118	108	113	5	*Incl.*	0.31	1.51	0.37	24
AXDD118	114	117	3	*Incl.*	0.30	1.50	0.39	25
AXDD118	129.5	132.75	3.25	*Incl.*	0.38	2.06	0.39	19
AXDD118	**133.5**	**142**	**8.5**	***Incl.***	**0.48**	**1.78**	**0.37**	**21**
AXDD118	144	146	2	*Incl.*	0.26	3.23	0.74	23
AXDD119	**0**	**86.1**	**86.1**	**@**	**0.29**	**2.79**	**0.51**	**19**
AXDD119	**0**	**13**	**13**	***Incl.***	**0.58**	**5.79**	**1.09**	**19**
AXDD119	**4.2**	**6**	**1.8**	***Incl.***	**1.07**	**7.00**	**1.53**	**21**
AXDD119	14	15	1	*Incl.*	0.34	2.50	0.50	20
AXDD119	**16.2**	**23**	**6.8**	***Incl.***	**0.81**	**4.87**	**0.80**	**17**
AXDD119	**18**	**19.7**	**1.7**	***Incl.***	**1.47**	**6.46**	**1.08**	**17**
AXDD119	**20.45**	**20.95**	**0.5**	***Incl.***	**1.13**	**9.53**	**1.43**	**15**

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD119	25.2	28	2.8	*Incl.*	0.36	4.13	0.70	17
AXDD119	36	38	2	*Incl.*	0.34	2.11	0.37	18
AXDD119	40	43	3	*Incl.*	0.67	0.69	0.19	24
AXDD119	**41.4**	**42.05**	**0.65**	***Incl.***	**1.59**	**0.92**	**0.25**	**25**
AXDD119	44	45.1	1.1	*Incl.*	0.31	5.17	0.86	16
AXDD119	46	47	1	*Incl.*	0.32	2.49	0.50	20
AXDD119	56	57	1	*Incl.*	0.21	1.22	0.22	18
AXDD119	57.7	60.45	2.75	*Incl.*	0.29	1.33	0.22	17
AXDD119	68	70	2	*Incl.*	0.31	0.59	0.15	24
AXDD119	72	73.85	1.85	*Incl.*	0.34	1.08	0.19	20
AXDD119	75	76	1	*Incl.*	0.28	0.88	0.17	19
AXDD120	**0**	**199.5**	**199.5**	**@**	**0.44**	**2.86**	**0.56**	**20**
AXDD120	**0**	**13**	**13**	***Incl.***	**0.49**	**4.43**	**0.82**	**20**
AXDD120	**14**	**28.85**	**14.85**	***Incl.***	**0.43**	**4.37**	**0.81**	**19**
AXDD120	30.7	31.5	0.8	*Incl.*	0.38	3.34	0.60	18
AXDD120	33	34	1	*Incl.*	0.24	3.81	0.67	17
AXDD120	**36**	**51**	**15**	***Incl.***	**0.97**	**3.30**	**0.68**	**21**
AXDD120	**41**	**43**	**2**	***Incl.***	**1.23**	**3.90**	**0.79**	**20**
AXDD120	**44**	**49.1**	**5.1**	***Incl.***	**1.67**	**3.03**	**0.69**	**23**
AXDD120	53	55	2	*Incl.*	0.27	4.32	0.90	20
AXDD120	56	60	4	*Incl.*	0.41	1.96	0.43	21
AXDD120	**57**	**57.75**	**0.75**	***Incl.***	**1.10**	**1.39**	**0.24**	**17**
AXDD120	**62.55**	**66**	**3.45**	***Incl.***	**1.03**	**0.97**	**0.19**	**19**
AXDD120	**63.8**	**65**	**1.2**	***Incl.***	**1.57**	**0.95**	**0.17**	**18**
AXDD120	67	76	9	*Incl.*	0.45	0.93	0.21	22
AXDD120	77	83.1	6.1	*Incl.*	0.52	1.03	0.21	21
AXDD120	84	92.8	8.8	*Incl.*	0.42	2.10	0.40	19
AXDD120	94	99	5	*Incl.*	0.46	2.28	0.46	21
AXDD120	100.1	104.75	4.65	*Incl.*	0.55	2.86	0.51	18
AXDD120	105.75	114.85	9.1	*Incl.*	0.41	1.04	0.21	20
AXDD120	**116.2**	**145**	**28.8**	***Incl.***	**0.70**	**1.76**	**0.37**	**21**
AXDD120	**129.5**	**132.25**	**2.75**	***Incl.***	**1.66**	**2.60**	**0.52**	**20**
AXDD120	**140**	**142**	**2**	***Incl.***	**1.36**	**2.15**	**0.47**	**21**
AXDD120	**146.05**	**158.5**	**12.45**	***Incl.***	**0.48**	**2.70**	**0.56**	**21**
AXDD120	**149**	**150**	**1**	***Incl.***	**1.34**	**2.50**	**0.55**	**22**
AXDD120	160.65	161.9	1.25	*Incl.*	0.36	1.93	0.40	20
AXDD120	163	171	8	*Incl.*	0.31	1.28	0.28	22
AXDD120	172.5	173.5	1	*Incl.*	0.39	3.30	0.67	20
AXDD120	176.2	176.9	0.7	*Incl.*	0.21	4.53	0.87	19

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD120	181.5	182.15	0.65	*Incl.*	0.27	3.03	0.58	19
AXDD120	192.3	193	0.7	*Incl.*	0.27	3.31	0.64	19
AXDD120	196.35	196.85	0.5	*Incl.*	0.25	2.86	0.57	19
AXDD121	**0**	**41.9**	**41.9**	**@**	**0.32**	**1.88**	**0.39**	**21**
AXDD121	0	5.9	5.9	*Incl.*	0.47	2.77	0.58	21
AXDD121	7	10.3	3.3	*Incl.*	0.53	2.59	0.59	22
AXDD121	16.7	17.9	1.2	*Incl.*	0.35	2.51	0.53	21
AXDD121	20.9	23	2.1	*Incl.*	0.32	0.97	0.23	22
AXDD121	**27**	**28**	**1**	***Incl.***	**1.24**	**1.91**	**0.41**	**21**
AXDD121	29	33.8	4.8	*Incl.*	0.58	1.94	0.39	20
AXDD121	**31**	**32**	**1**	***Incl.***	**1.10**	**2.22**	**0.45**	**20**
AXDD121	34.4	39.3	4.9	*Incl.*	0.37	1.54	0.33	21
AXDD122	**0**	**100.4**	**100.4**	**@**	**0.22**	**0.87**	**0.22**	**25**
AXDD122	**0**	**11**	**11**	***Incl.***	**0.46**	**0.82**	**0.19**	**23**
AXDD122	13	14	1	*Incl.*	0.33	1.06	0.21	19
AXDD122	14.85	17.55	2.7	*Incl.*	0.56	3.30	0.80	24
AXDD122	20.9	21.55	0.65	*Incl.*	0.46	4.60	1.29	28
AXDD122	22.6	24.4	1.8	*Incl.*	0.23	5.58	1.45	25
AXDD122	25	25.9	0.9	*Incl.*	0.69	3.01	0.83	27
AXDD122	27	34.45	7.45	*Incl.*	0.36	2.13	0.56	26
AXDD122	43	44	1	*Incl.*	0.57	0.41	0.11	26
AXDD122	54.6	55.65	1.05	*Incl.*	0.55	0.80	0.21	25
AXDD122	**61.5**	**65**	**3.5**	***Incl.***	**1.23**	**1.17**	**0.33**	**26**
AXDD122	**62**	**64**	**2**	***Incl.***	**1.52**	**1.23**	**0.34**	**26**
AXDD122	70	70.8	0.8	*Incl.*	0.52	1.96	0.55	27
AXDD122	72.05	73	0.95	*Incl.*	0.24	1.11	0.28	24
AXDD122	98	99.25	1.25	*Incl.*	0.30	0.99	0.22	22
AXDD123	**0**	**145.75**	**145.75**	**@**	**0.49**	**1.24**	**0.28**	**23**
AXDD123	**0**	**21.25**	**21.25**	***Incl.***	**1.20**	**2.92**	**0.67**	**22**
AXDD123	**3.9**	**5**	**1.1**	***Incl.***	**1.55**	**3.23**	**0.80**	**24**
AXDD123	**7.5**	**9.15**	**1.65**	***Incl.***	**1.45**	**3.88**	**0.84**	**21**
AXDD123	**10.55**	**13**	**2.45**	***Incl.***	**2.52**	**2.33**	**0.56**	**23**
AXDD123	**14**	**15**	**1**	***Incl.***	**1.09**	**4.11**	**0.89**	**21**
AXDD123	**16**	**18.25**	**2.25**	***Incl.***	**1.95**	**5.83**	**1.28**	**22**
AXDD123	**19.35**	**20.5**	**1.15**	***Incl.***	**2.19**	**3.77**	**0.85**	**22**
AXDD123	**24**	**36**	**12**	***Incl.***	**1.68**	**1.70**	**0.40**	**23**
AXDD123	**25**	**34.2**	**9.2**	***Incl.***	**2.03**	**1.96**	**0.46**	**23**
AXDD123	**37.9**	**51**	**13.1**	***Incl.***	**0.61**	**1.26**	**0.28**	**22**
AXDD123	**40.8**	**42**	**1.2**	***Incl.***	**1.48**	**3.23**	**0.74**	**23**

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD123	52	55	3	*Incl.*	0.26	0.94	0.21	21
AXDD123	56	57	1	*Incl.*	0.28	1.43	0.30	21
AXDD123	59	64	5	*Incl.*	0.44	1.24	0.26	21
AXDD123	67	71	4	*Incl.*	0.66	2.32	0.46	21
AXDD123	**67**	**68.1**	**1.1**	***Incl.***	**1.02**	**5.30**	**0.99**	**19**
AXDD123	76.55	79	2.45	*Incl.*	0.99	2.63	0.63	23
AXDD123	**77.25**	**78**	**0.75**	***Incl.***	**1.40**	**2.55**	**0.61**	**23**
AXDD123	82	83	1	*Incl.*	0.20	2.41	0.55	22
AXDD123	86	88.05	2.05	*Incl.*	0.36	1.68	0.41	24
AXDD123	119.5	121	1.5	*Incl.*	0.89	4.32	0.89	21
AXDD123	**119.5**	**120.3**	**0.8**	***Incl.***	**1.49**	**6.07**	**1.21**	**20**
AXDD123	124	125	1	*Incl.*	0.23	1.02	0.24	23
AXDD123	131	133	2	*Incl.*	0.21	1.06	0.27	25
AXDD124	**0**	**157.35**	**157.35**	**@**	**0.10**	**0.53**	**0.13**	**23**
AXDD124	0	3.4	3.4	*Incl.*	0.29	1.48	0.31	20
AXDD124	8	9.2	1.2	*Incl.*	0.24	0.89	0.21	22
AXDD124	35.85	36.2	0.35	*Incl.*	0.52	0.72	0.16	22
AXDD124	36.75	37.55	0.8	*Incl.*	0.36	0.89	0.19	21
AXDD124	45	49.55	4.55	*Incl.*	0.54	1.05	0.27	24
AXDD124	54	57	3	*Incl.*	0.35	0.54	0.14	24
AXDD124	58.7	59	0.3	*Incl.*	0.29	0.24	0.05	21
AXDD124	64	65	1	*Incl.*	0.26	0.69	0.16	22
AXDD124	72.6	76.8	4.2	*Incl.*	0.49	1.30	0.33	25
AXDD124	88.55	89.3	0.75	*Incl.*	0.21	0.47	0.11	22
AXDD124	124.45	125.7	1.25	*Incl.*	0.35	1.31	0.35	26
AXDD125	**0**	**50.6**	**50.6**	**@**	**0.41**	**1.20**	**0.26**	**21**
AXDD125	**0**	**12.2**	**12.2**	***Incl.***	**0.68**	**1.84**	**0.41**	**22**
AXDD125	**3.2**	**4**	**0.8**	***Incl.***	**1.50**	**2.02**	**0.49**	**24**
AXDD125	**8.9**	**10.7**	**1.8**	***Incl.***	**1.24**	**1.37**	**0.32**	**22**
AXDD125	16	16.9	0.9	*Incl.*	0.23	0.39	0.09	23
AXDD125	17.9	22	4.1	*Incl.*	0.26	0.74	0.17	22
AXDD125	24	25	1	*Incl.*	0.33	0.62	0.15	22
AXDD125	28	29	1	*Incl.*	0.40	1.07	0.23	21
AXDD125	35	44.95	9.95	*Incl.*	0.70	1.70	0.34	21
AXDD125	**37**	**39**	**2**	***Incl.***	**1.48**	**2.22**	**0.43**	**19**
AXDD125	47	50.6	3.6	*Incl.*	0.32	0.58	0.13	22
AXDD126	**0**	**171.4**	**171.4**	**@**	**0.48**	**1.71**	**0.46**	**26**
AXDD126	**0**	**24**	**24**	***Incl.***	**0.85**	**2.90**	**0.77**	**25**
AXDD126	**12**	**14**	**2**	***Incl.***	**1.84**	**4.68**	**1.38**	**28**

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD126	**15**	**17.3**	**2.3**	***Incl.***	**1.70**	**4.84**	**1.33**	**26**
AXDD126	**17.75**	**23**	**5.25**	***Incl.***	**1.37**	**4.80**	**1.25**	**25**
AXDD126	**25**	**43**	**18**	***Incl.***	**0.65**	**3.07**	**0.85**	**27**
AXDD126	**28**	**29**	**1**	***Incl.***	**1.69**	**5.31**	**1.59**	**29**
AXDD126	**37**	**38**	**1**	***Incl.***	**1.15**	**2.77**	**0.82**	**28**
AXDD126	**44**	**60**	**16**	***Incl.***	**0.44**	**1.20**	**0.33**	**26**
AXDD126	**62**	**78**	**16**	***Incl.***	**0.63**	**1.81**	**0.50**	**27**
AXDD126	**73**	**74**	**1**	***Incl.***	**1.73**	**3.81**	**0.98**	**25**
AXDD126	**75**	**76**	**1**	***Incl.***	**1.13**	**1.73**	**0.52**	**30**
AXDD126	78.4	80	1.6	*Incl.*	0.42	2.43	0.65	26
AXDD126	80.8	83	2.2	*Incl.*	0.25	1.25	0.36	28
AXDD126	**84.1**	**95**	**10.9**	***Incl.***	**0.67**	**1.38**	**0.39**	**28**
AXDD126	**86**	**88**	**2**	***Incl.***	**1.20**	**1.41**	**0.41**	**28**
AXDD126	96	97	1	*Incl.*	0.41	1.79	0.44	24
AXDD126	98	99	1	*Incl.*	0.60	1.52	0.43	27
AXDD126	100	102	2	*Incl.*	0.26	1.04	0.29	27
AXDD126	103	103.6	0.6	*Incl.*	0.22	3.44	0.96	28
AXDD126	105	110	5	*Incl.*	0.56	1.13	0.30	26
AXDD126	**106.2**	**107**	**0.8**	***Incl.***	**1.06**	**1.12**	**0.31**	**27**
AXDD126	110.65	116	5.35	*Incl.*	0.63	1.55	0.45	28
AXDD126	**113**	**114**	**1**	***Incl.***	**1.88**	**2.62**	**0.73**	**28**
AXDD126	117	121	4	*Incl.*	0.22	0.93	0.25	26
AXDD126	**126**	**136**	**10**	***Incl.***	**0.46**	**1.74**	**0.45**	**25**
AXDD126	**127.2**	**128.45**	**1.25**	***Incl.***	**1.15**	**1.58**	**0.42**	**26**
AXDD126	137.5	140	2.5	*Incl.*	0.36	1.76	0.45	25
AXDD126	140.35	141	0.65	*Incl.*	0.40	0.53	0.14	25
AXDD126	142	143	1	*Incl.*	0.24	1.08	0.28	25
AXDD126	144	146	2	*Incl.*	0.25	2.02	0.56	27
AXDD126	147	148	1	*Incl.*	0.22	0.65	0.18	26
AXDD126	150	154	4	*Incl.*	0.52	0.81	0.22	26
AXDD126	157.9	159.85	1.95	*Incl.*	0.37	0.62	0.18	28
AXDD126	164	165	1	*Incl.*	0.20	1.26	0.31	23
AXDD126	167	169	2	*Incl.*	0.40	1.05	0.29	26
AXDD126	171	171.4	0.4	*Incl.*	0.38	1.34	0.37	26
AXDD127	**0**	**121.55**	**121.55**	**@**	**0.39**	**3.47**	**0.65**	**19**
AXDD127	**0**	**10.35**	**10.35**	***Incl.***	**0.86**	**8.27**	**1.55**	**18**
AXDD127	**2**	**4**	**2**	***Incl.***	**1.17**	**9.32**	**1.71**	**18**
AXDD127	**11.65**	**23**	**11.35**	***Incl.***	**0.49**	**4.79**	**0.96**	**20**
AXDD127	24	27.8	3.8	*Incl.*	0.33	6.07	1.07	18

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD127	30.6	36.05	5.45	*Incl.*	0.40	4.41	0.83	19
AXDD127	37.3	40	2.7	*Incl.*	0.24	3.91	0.66	17
AXDD127	42	44	2	*Incl.*	0.54	2.05	0.37	19
AXDD127	46.25	50.25	4	*Incl.*	0.36	2.81	0.63	23
AXDD127	50.75	52	1.25	*Incl.*	0.25	1.82	0.42	23
AXDD127	57	63.45	6.45	*Incl.*	0.30	3.63	0.63	18
AXDD127	65	74.55	9.55	*Incl.*	0.43	3.09	0.52	18
AXDD127	**72.3**	**73.25**	**0.95**	***Incl.***	**1.01**	**3.94**	**0.64**	**16**
AXDD127	77.05	80.65	3.6	*Incl.*	0.39	2.74	0.49	18
AXDD127	86	87	1	*Incl.*	0.48	1.04	0.23	22
AXDD127	88	89	1	*Incl.*	0.48	0.79	0.19	23
AXDD127	90	92.5	2.5	*Incl.*	0.31	2.31	0.42	18
AXDD127	93.6	96.05	2.45	*Incl.*	0.29	2.87	0.57	20
AXDD127	96.85	105	8.15	*Incl.*	0.36	2.48	0.50	20
AXDD127	**106.45**	**120.3**	**13.85**	***Incl.***	**0.67**	**1.72**	**0.33**	**19**
AXDD127	**107.45**	**109.55**	**2.1**	***Incl.***	**1.22**	**1.20**	**0.21**	**17**
AXDD127	**116**	**118**	**2**	***Incl.***	**1.36**	**1.40**	**0.26**	**18**
AXDD128	**0**	**80.95**	**80.95**	**@**	**0.11**	**1.09**	**0.23**	**21**
AXDD128	0	4.25	4.25	*Incl.*	0.30	3.56	0.71	20
AXDD128	5.35	6.5	1.15	*Incl.*	0.49	3.09	0.71	22
AXDD128	21.4	21.75	0.35	*Incl.*	0.30	0.44	0.10	22
AXDD128	63	64.85	1.85	*Incl.*	0.26	0.40	0.10	24
AXDD128	71.65	74	2.35	*Incl.*	0.40	1.11	0.24	22
AXDD128	75	76	1	*Incl.*	0.20	1.17	0.23	20
AXDD130	**0**	**70.55**	**70.55**	**@**	**0.25**	**3.07**	**0.65**	**22**
AXDD130	**0**	**16**	**16**	***Incl.***	**0.34**	**5.15**	**1.15**	**22**
AXDD130	17.7	18.35	0.65	*Incl.*	0.57	3.37	0.71	20
AXDD130	19.15	19.55	0.4	*Incl.*	0.28	7.65	1.32	17
AXDD130	20.05	22.25	2.2	*Incl.*	0.32	1.72	0.43	24
AXDD130	24.75	26.8	2.05	*Incl.*	0.27	1.88	0.41	22
AXDD130	28.95	29.65	0.7	*Incl.*	0.25	1.04	0.25	24
AXDD130	30.75	31.8	1.05	*Incl.*	0.26	2.20	0.47	21
AXDD130	33.45	35	1.55	*Incl.*	0.30	1.15	0.26	22
AXDD130	40.55	43	2.45	*Incl.*	0.24	7.18	1.28	18
AXDD130	46.25	48.45	2.2	*Incl.*	0.43	1.98	0.46	23
AXDD130	**50.65**	**55.2**	**4.55**	***Incl.***	**0.46**	**3.37**	**0.71**	**21**
AXDD130	56.25	58.65	2.4	*Incl.*	0.41	1.67	0.36	21
AXDD130	**61.55**	**68**	**6.45**	***Incl.***	**0.31**	**2.59**	**0.59**	**23**
AXDD131	**0**	**80.5**	**80.5**	**@**	**0.33**	**4.62**	**0.82**	**18**

HOLEID	FROM	TO	INTERVAL	TYPE	Nb2O5%	TREO%	MREO%	NdPr:TREO
AXDD131	0	6	6	*Incl.*	0.33	3.35	0.71	21
AXDD131	7	8	1	*Incl.*	0.28	3.58	0.73	20
AXDD131	10	13	3	*Incl.*	0.48	5.40	0.99	19
AXDD131	13.7	14.4	0.7	*Incl.*	0.70	11.27	1.78	16
AXDD131	15.3	17.35	2.05	*Incl.*	0.51	6.46	1.08	16
AXDD131	**18**	**37.9**	**19.9**	***Incl.***	**0.62**	**4.48**	**0.87**	**19**
AXDD131	**24**	**25.6**	**1.6**	***Incl.***	**1.36**	**5.74**	**1.19**	**20**
AXDD131	**29**	**30**	**1**	***Incl.***	**1.05**	**3.96**	**0.81**	**20**
AXDD131	39.1	40.8	1.7	*Incl.*	0.45	4.36	0.77	17
AXDD131	46.35	47.15	0.8	*Incl.*	0.54	5.38	0.83	15
AXDD131	54.1	60.45	6.35	*Incl.*	0.54	4.72	0.77	16
AXDD131	72.5	74.25	1.75	*Incl.*	0.32	5.06	0.81	16
AXDD131	74.65	75.9	1.25	*Incl.*	0.20	4.82	0.91	18
AXDD131	78.45	80.5	2.05	*Incl.*	0.31	4.10	0.78	19

About the Araxá Project:

Araxá is a de-risked, world-class project in Minas Gerais, Brazil, located adjacent to CBMM's world-leading niobium mining operations. On 3 March 2026, St George announced a major resource upgrade with the following resource announced (see ASX Release dated 3 March 2026 'Major Resource Upgrade for Araxá):

Table 4: Total JORC 2012 MRE – Grade Tonnage Report using a 2% TREO cut-off.

Resource Classification	Million Tonnes (Mt)	TREO (%)	MREO (%)	Nb_2O_5 (%)
Measured	8.02	5.23	0.95	1.06
Indicated	21.46	4.31	0.80	0.63
M&I	**29.49**	**4.56**	**0.84**	**0.75**
Inferred	41.42	3.71	0.72	0.52
Total	**70.91**	**4.06**	**0.77**	**0.62**

Table 5: JORC 2012 MRE – Additional Grade Tonnage Report using a 0.2% Nb_2O_5 cut-off.

Resource Classification	Million Tonnes (Mt)	Nb_2O_5 (%)	TREO (%)	MREO (%)
Measured	0.02	0.51	1.77	0.34
Indicated	2.59	0.31	1.44	0.31
M&I	**2.6**	**0.31**	**1.45**	**0.31**
Inferred	21.95	0.54	1.17	0.27
Total	**24.56**	**0.52**	**1.2**	**0.28**

The total Nb_2O_5 inventory associated with the Araxá Mineral Resource is **95.47Mt**, comprising 70.91Mt reported in Table 4 using a 2% TREO cut-off and an additional 24.56Mt reported in Table 5 using a 0.2% Nb_2O_5 cut-off. The additional material in Table 5 represents blocks that meet the Nb_2O_5 cut-off but fall below the 2% TREO cut-off and are not included in the TREO Mineral Resource reported in Table 4.

The region around the Araxá Project has a long history of commercial niobium production and provides access to infrastructure and a skilled workforce. St George has negotiated government support for expedited project approvals and has assembled a highly experienced in-country team and established relationships with key authorities in Brazil to drive the Project through exploration work and development studies.

Authorised for release by the Board of St George Mining Limited.

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Competent Person Statement – Mineral Resource Estimate

The information in this ASX Release that relates to Mineral Resource Estimate and historical/foreign results is based upon, and fairly represents, information and supporting documentation reviewed and compiled by Mr. Rodney Brown, a Competent Person who is a Member of The Australian Institute of Geoscientists and Member of the Australasian Institute of Mining and Metallurgy.

Mr Rodney Brown is a Corporate Consultant of SRK Consulting Australasia, an independent consultancy engaged by St George Mining Limited for the review of historical data and preparation of the Mineral Resource Estimate for the Araxá Niobium & Rare Earth Project under the JORC guidelines of 2012.

Mr Rodney Brown has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

This ASX announcement contains information related to the following report which is available on the Company's website at www.stgm.com.au:

- 3 March 2026 Major Resource Upgrade for Araxá

The Company confirms that it is not aware of any new information or data that materially affects the Mineral Resource Estimates included in any original market announcements referred to in this report and that all material assumptions and technical parameters underpinning the Mineral Resource Estimates continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

Competent Person Statement – Exploration Results

The information in this ASX Release that relates to historical and foreign results is based upon, and fairly represents, information and supporting documentation reviewed by Mr. Carlos Silva, Senior Geologist employed by GE21 Consultoria Mineral and a Competent Person who is a Member of The Australian Institute of Geoscientists. GE21 is an independent consultancy engaged by St George Mining Limited for the review of historical exploration data. Mr Silva has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

Competent Person Statement:

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves for the Araxá Project is based on information compiled by Mr Wanderly Basso, a Competent Person who is a Member of The Australasian Institute of Geoscientists. Mr Basso is employed by St George Mining Limited to provide technical advice on mineral projects, and he holds performance rights issued by the Company.

Mr Basso has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Basso consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Forward Looking Statements:

This announcement includes forward-looking statements that are only predictions and are subject to known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of St George, the directors and the Company's management. Such forward-looking statements are not guarantees of future performance.

Examples of forward-looking statements used in this announcement include use of the words 'may', 'could', believes', estimates', targets', 'expects', or 'intends' and other similar words that involve risks and uncertainties. These statements are based on an assessment of present economic and operating conditions, and on a number of assumptions regarding future events and actions that, as at the date of the announcement, are expected to take place.

Actual values, results, interpretations or events may be materially different to those expressed or implied in this announcement. Given these uncertainties, recipients are cautioned not to place reliance on forward-looking statements in the announcement as they speak only at the date of issue of this announcement. Subject to any continuing obligations under applicable law and the ASX Listing Rules, St George does not undertake any obligation to update or revise any information or any of the forward-looking statements in this announcement or any changes in events, conditions or circumstances on which any such forward-looking statement is based.

This announcement has been prepared by St George Mining Limited and contains background Information about St George Mining Limited current at the date of this announcement. The announcement is in summary form and does not purport to be all inclusive or complete. Recipients should not rely upon it as advice for investment purposes, as it does not take into account your investment objectives, financial position or needs. These factors should be considered, with or without professional advice, when deciding if an investment is appropriate.

The announcement is for information purposes only. Neither this announcement nor the information contained in it constitutes an offer, invitation, solicitation or recommendation in relation to the purchase or sale of shares in any jurisdiction. The announcement may not be distributed in any jurisdiction except in accordance with the legal requirements applicable in such jurisdiction. Recipients should inform themselves of the restrictions that apply to their own jurisdiction as a failure to do so may result in a violation of securities laws in such jurisdiction.

This announcement does not constitute investment advice and has been prepared without taking into account the recipient's investment objectives, financial circumstances or particular needs and the opinions and recommendations in this announcement are not intended to represent recommendations of particular investments to particular person.

Recipients should seek professional advice when deciding if an investment is appropriate. All securities transactions involve risks, which include (among others) the risk of adverse or unanticipated market, financial or political developments. To the extent permitted by law, no responsibility for any loss arising in any way (including by way of negligence) from anyone acting or refraining from acting as a result of this material is accepted by St George Mining Limited (including any of its related bodies corporate), its officers, employees, agents and advisers.

– Ends –

The following section is provided for compliance with requirements for the reporting of exploration results under the 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	*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.*	Drilling programme completed by Diamond (DD) Drilling Diamond Core Sampling: The sections of the core that are selected for assaying are marked up and then recorded on a sample sheet for cutting and sampling at the certified assay laboratory. Samples of HQ, and NQ2 core are cut just to the right of the orientation line where available, using a diamond core saw, with half core sampled lengthways for assay. Appropriate QAQC samples (standards, blanks and duplicates) are inserted into the sequences as per industry best practice for all samples collected in the different drilling methods.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	Diamond Core Sampling: For diamond core samples, blank samples are inserted in the first position of the batch and every 20th sample after that, a duplicate sample is taken every 20th sample. A certified sample standard for niobium and REE is also added according to geology, but at no more than 1:20 samples. Core recovery calculations are made through a reconciliation of the actual core and the driller's records. For all drilling methods, the number of samples per batch varies between 30 to 50 samples. A percentage of the samples will be selected to be assayed by the same method by a different laboratory for umpire checks. The drill-hole collar locations are recorded using a handheld GPS and after completion the final drill hole location will be recorded using a high-precision RTX station which as expected accuracy of +/- 4cm. Geological logging of core is completed at site with core being stored for future reference.
	Aspects of the determination of mineralisation that are Material to the Public Report. *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.*	Diamond Core Sampling: Diamond core (both HQ and NQ2) are half-core sampled to geological boundaries with an average sample size of 1 meter. A minimum size of 20 cm and maximum of 1.2m. 95% of samples are expected to be less or equal than 1 metre. The samples are prepared by the laboratory according to the following procedure: Whole samples drying and weighing, crushing of sample to -2mm followed by homogenization and splitting to a 250g sub-sample. Samples pulverization to 85% passing 75 micron and splitting of pulverized material to 50-gram pulp. Elements for all suites go through the following analytical method: Elements are analysed by ALS Laboratories using Lithium Metaborate fusion and an ICP-MS/AES finish. These elements are: La_2O_3, CeO_2, Pr_6O_{11}, Nd_2O_3, Sm_2O_3, Eu_2O_3, Gd_2O_3, Tb_4O_7, Dy_2O_3, Lu_2O_3, Ho_2O_3, Er_2O_3, Y_2O_3, Yb, Tm_2O_3, Nb_2O_5, Hf, Rb, Sn, Ta, Th, U, V, W, Zr, Sc, SiO_2, Na_2O, P_2O_5, Al_2O_3, K_2O, SrO, Fe_2O_3, Cr_2O_3, BaO, CaO, TiO_2, MgO, MnO and LOI. Elements are analysed by SGS Laboratories using Lithium Metaborate fusion and an ICP-MS/XRF finish. These elements are: La_2O_3, CeO_2,

Criteria	JORC Code explanation	Commentary
		Pr6O11, Nd2O3, Sm2O3, Eu2O3, Gd2O3, Tb4O7, Dy2O3, Lu2O3, Ho2O3, Er2O3, Y2O3, Yb, Tm2O3, Nb2O5, Hf, Rb, Sn, Ta, Th, U, V, W, Zr, Sc, SiO2, Na2O, P2O5, Al2O3, K2O, SrO, Fe2O3, Cr2O3, BaO, CaO, TiO2, MgO, MnO and LOI. Due to the high-grade nature of the deposit, assays results that are reported above the upper detection limit for the methods above mentioned will be subject to determination by XRF finish. Prior to be analysed by the methods above mentioned, the samples will be analysed using a Sciapps X555 portable XRF, the results obtained from the portable XRF analyses are indicative only and will only be used as preliminary indication of mineralisation occurrences and for the purposes of geological interpretation.
Drilling techniques	*Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diametre, 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).*	Drilling programme were be completed by Diamond Drilling (DD). Diamond Core Sampling: The diamond holes are drilled from surface through the regolith to planned depth using a either a HQ or NQ2 diameter, subject to ground and geological conditions, triple-tube core barrels will be used whenever possible to preserve sample integrity.
Drill sample recovery	*Method of recording and assessing core and chip sample recoveries and results assessed.*	Diamond Core Sampling: Diamond core recoveries are recorded during drilling and reconciled during the core processing and geological logging. The core length recovered is measured for each run and recorded which is used to calculate core recovery as a percentage
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	Diamond Drilling: Measures taken to maximise core recovery include using appropriate core diameter and shorter barrel length through the weathered zone. Primary locations for core loss in fresh rock are on geological contacts and structural zones, and drill techniques are adjusted accordingly, and if possible, these zones are predicted from the geological modelling.
	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.	To date, no sample recovery issues have been identified that could introduce bias in the sampling methods.
Logging	*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.*	Logging of samples records lithology, mineralogy, mineralisation, alteration, structures (when possible), weathering, colour and other noticeable features to a level of detail to support appropriate Mineral Resource estimation.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	The logging is both qualitive and quantitative in nature, with sample recovery and volume being recorded. All core trays are photographed in sequence.
	The total length and percentage of the relevant intersections logged.	All drill holes are geologically logged in full. The data relating to the elements analysed is later used to determine further information regarding the detailed rock composition. Detailed litho-geochemical information is collected by the portable XRF unit to help with lithological identification and geological interpretation.
Sub-sampling techniques and sample preparation	*If core, whether cut or sawn and whether quarter, half or all core taken.*	Diamond core are drilled with HQ and NQ2 size and sampled as complete half core to produce a bulk sample for analysis. Intervals selected varied from 0.25 – 1.25m (maximum) where 5% of samples are expected to be less or equal than 1 metre. The HQ and NQ2 core is cut in half length ways using a diamond core saw. All samples are collected from the same side of the core where practicable.

Criteria	JORC Code explanation	Commentary
	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	Only core drilling reported.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	Assay preparation procedures follow a standard protocol which include drying and weighing of whole sample, samples are then crushed to -2mm size. Sample homogenization and splitting to a 250g sub-sample. Pulverization to 85% passing 75 micron and splitting of pulverized material to 50-gram pulp.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	Quality control procedures include submission of Certified Reference Materials (standards), duplicates and blanks Diamond Core Sampling: Drill core is cut in half lengthways and the total half-core submitted as the sample. This meets industry standards where 50% of the total sample taken from the diamond core is submitted. QC procedures maximise representivity of diamond core and involve the use of certified reference material as assay standards, along with blanks and duplicates with each sample batch. QAQC results are routinely reviewed to identify and resolve any issues, eventual failed batches are re-analysed. A percentage of the global samples are selected to be assayed by the same method by a different laboratory for umpire checks.
	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.	Diamond drilling: Duplicate samples comprise half core samples for Diamond Core.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	The sample sizes are considered to be appropriate to correctly represent type and style of mineralisation and associated geology based on the deposit style (supergene deposit), the thickness and consistency of the intersections and the sampling methodology.
Quality of assay data and laboratory tests	*The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.*	The assay method and detection limits are appropriate for analysis of the elements required.
	For geophysical tools, spectrometres, handheld XRF instruments, etc, the parametres used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.	XRF: A handheld XRF instrument (Sciapps X555) is used to systematically analyse the drill core, auger and RC sample piles onsite. One reading is taken per half-metre, however for any core samples with expected mineralisation then multiple samples are taken at set intervals. The instruments are serviced and calibrated at least once a year following the manufacturer protocol. Field calibration of the XRF instrument using standards is periodically performed (usually daily). The handheld XRF results are only used for preliminary assessment and reporting of element compositions, prior to the receipt of assay results from the certified laboratory.
	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.	Laboratory QAQC involves the use of internal lab standards using certified reference material (CRMs), blanks, umpire assays and pulp duplicates as part of in-house procedures. The Company also submits a suite of CRMs, blanks, umpire assays and selects appropriate samples for duplicates. Company's QAQC protocols are expected to be collected at an overall rate of 16%. Blank samples represent 4% of the database; duplicates, 4%; umpire checks, 4%; and certified reference materials, for niobium and REE, has an expected 4% insertion rate in the program.

Criteria	JORC Code explanation	Commentary
Verification of sampling and assaying	*The verification of significant intersections by either independent or alternative company personnel.*	Significant intersections and assays are verified by the Company's Technical Director and Consulting Geologist.
	The use of twinned holes.	No twinned holes.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Primary data is captured onto a laptop using acQuire software and includes geological logging, sample data and QA/QC information. This data, together with the assay data, is entered into the St George Mining central SQL database which is managed by external consultants.
	Discuss any adjustment to assay data.	No adjustments or calibrations will be made to any primary assay data collected for the purpose of reporting assay grades and mineralised intervals. For geological analysis recognised calculations may be used to demonstrate mineralisation potential for one or more elements of interest, such as demonstrate below: TREO (Total Rare Earth Oxides) calculations include the summation of the following elements: La2O3 + CeO2 + Pr6O11 + Nd2O3 + Sm2O3 + Eu2O3 + Gd2O3 + Tb4O7 + Dy2O3 + Lu2O3 + Ho2O3 + Er2O3 + Y2O3 + Yb2O3 MREO (Magnetic Rare Earth Oxides) calculations include the summation of the following elements: Pr6O11+ Nd2O3+ Tb4O7+ Dy2O3 HREO (Heavy Rare Earth Oxides) calculations include the summation of the following elements: Eu2O3 + Gd2O3 + Tb4O7 + Dy2O3 + Lu2O3 + Ho2O3 + Er2O3 + Y2O3 + Yb2O3 NdPr:TREO (NdPr Ratio) calculation include the summation of Pr6O11 + Nd2O3 divided by TREO (Total Rare Earth Oxides) which is the summation of following elements: La2O3 + CeO2 + Pr6O11 + Nd2O3 + Sm2O3 + Eu2O3 + Gd2O3 + Tb4O7 + Dy2O3 + Lu2O3 + Ho2O3 + Er2O3 + Y2O3 + Yb2O3
Location of data points	*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.*	Drill holes have been located and pegged using a Handheld GPS system with an expected accuracy of +/-5m for easting, northing and elevation. Upon completion of drilling the holes were recorded using a high-precision RTX Trimble Catalyst DA2 GNSS station which as expected accuracy of +/- 4cm. Downhole surveys are conducted using a downhole Gyro with reading of 5m intervals after drilling is complete to record deviations of the hole from the planned dip and azimuth.
	Specification of the grid system used.	The coordinates were provided in following format: SIRGAS 2000 datum - georeferenced to spindle 23S.
	Quality and adequacy of topographic control.	Elevation data are acquired using a RTX Trimble Catalyst DA2 GNSS station at individual collar locations and entered in a central database. A topographic surface will be created using this data and additional topographic survey at later stage.
Data spacing and distribution	*Data spacing for reporting of Exploration Results.*	Drill hole spacing has been designed to achieve the level desired for exploratory work, aimed at identifying new areas of mineralisation. Hole spacing varies but an average of 40-150m distance is the most common.
	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.	Drilling conducted to date indicates that the mineralised zone remains open both at depth and laterally, highlighting the potential for resource expansion. Ongoing drilling aims to update and increase the current resource base, supporting the definition of Mineral Resources and

Criteria	JORC Code explanation	Commentary
		Reserves in accordance with the classification criteria of the 2012 JORC Code.
	Whether sample compositing has been applied.	No compositing has been applied to the exploration results.
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.*	The mineralisation is flat lying and occurs within the saprolite/clay zone of a deeply developed regolith (reflecting topography and weathering). Vertical sampling from the drill holes is therefore appropriate.
	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.	No orientation-based sampling bias has been identified in the data to date.
Sample security	*The measures taken to ensure sample security.*	Chain of Custody is managed by the Company until samples pass to a duly certified assay laboratory for subsampling and assaying. The sample bags are stored on secure sites and delivered to the assay laboratory by the Company or a competent agent. When in transit, they are kept in locked premises. Transport logs have been set up to track the progress of samples. The chain of custody passes upon delivery of the samples to the assay laboratory.
Audits or reviews	*The results of any audits or reviews of sampling techniques and data.*	Sampling techniques and procedures are regularly reviewed internally, as is data. To date, no external audits have been completed on the planned drilling programme.

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	• *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.* • *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.*	• *The Araxa Project is comprised of three granted permits held by Itafos Araxá Mineracao E Fertilizantes S.A ("Itafos Araxá"), which has been acquired 100% by St George.* • *Tenement 831.972/1985 is an application for a mining concession that is progressing through the application process. Further submissions to ANM (the relevant mining authority) are required to finalise the application including environmental and geotechnical studies. Additional information may also be requested by ANM. There is no certainty that the application will be granted or granted on conditions that are acceptable.* • *Tenements 832.150/1989 (Exploration Licence) and 831.436/1988 (Application for Mining Concession) are subject to renewal and extension applications to ANM (the relevant mining authority). Additional information may be requested by ANM to complete the process for renewal or extension. There is no certainty that the renewal and extension requests will be granted or granted on conditions that are acceptable.* • *Some areas within the project site are classified as legal reserve or APP. Further exploration work (including drilling), mining activities and any other suppression of vegetation in these areas will require certain submissions and undertakings to the relevant authorities and the approval of those authorities. There is no certainty that approvals will be granted in the future or granted on conditions that are acceptable.* • *Some areas within the project site are a listing and preservation zone by the municipality, according to the current master plan, recognized by Brazil and the State of Minas Gerais, according to the Geoenvironmental Study of Hydromineral Sources/Araxá Project conducted by CPRM/Geological Service of Brazil. This classification is designed to protect water resources and vegetation within the designated area. Approvals are required from the relevant authorities to conduct exploration and mining activities in these areas, presenting a significant environmental management risk to the*

Criteria	JORC Code explanation	Commentary
		project. There is no certainty that approvals will be granted in the future or granted on conditions that are acceptable. • *A royalty is payable to Extramil, a former owner of the project. The royalty is a specified percentage of the revenue on Net Smelter Returns (NSR). The following percentages apply:* *• 3.5% NSR on phosphate;* *• 3.0% - 10.5% NSR on REEs and niobium, on a sliding scale according to the actual Internal Rate of Return of the Araxá Project, more specifically:* *• 3.0% NSR for IRR =<25%;* *• 4.5% NSR for IRR =>25% < 30%;* *• 6.0% NSR for IRR =>30% < 50%;* *• 7.5% NSR for IRR =>50% < 70%; or* *• 10.5% NSR for IRR => 90%.* • *A Government royalty is also payable which can range between 0.2% to 3% of revenue depending on the product produced.* • *The land on which the project tenements are situated is owned either by the State of Minas Gerais, CBMM or another third party. The approval of the landowner is required to access the project area. Access arrangements for the project have previously been agreed but there is no certainty that access arrangements will be agreed in the future or the timeframe in which such arrangements can be agreed.*
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	• *Historical exploration within the area of the Araxa Project is known to have occurred since 1965. Known historical exploration includes:* *1965 to 1974:* *Exploration by the Brazilian government under the auspices of the DNPM*

Criteria	JORC Code explanation	Commentary
		and by CBMM and Canopus Holding SA (Canopus). Exploration included the drilling and sampling of 24 diamond boreholes and the excavation and sampling of 59 pits. *2004 to 2008:* *Exploration was conducted by Extramil and Companhia Industrial Fluminense (CIF) within the Araxá Project boundary. Exploration included the drilling and sampling of 11 diamond boreholes and 31 auger holes.* *2011 to 2012:* *Exploration By Itafos (previously called MBAC Fertilizer Corp) which included mapping, topographical surveys, 36 auger drillholes and 67 diamond core drillholes. Itafos also completed preliminary metallurgical testwork and resource estimates.*
Geology	• *Deposit type, geological setting and style of mineralisation.*	• *St George is targeting Carbonatite hosted supergene style Niobium, +/- Rare Earth mineralisation at the Araxa project.* • *This is based on geological interpretations and existing operating mines within the vicinity of the Barreiro Carbonatite complex.* • *The project lies within the Barreiro Carbonatite complex. The host mineral for niobium at Araxá is pyrochlore, and the host mineral for REEs is monazite.* • *This complex is known to host high grade supergene (superficial) niobium, rare-earths and phosphate with two existing mines currently operating within the intrusion since as early as the 1950's.*
Drill hole Information	• *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:* ○ *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.*	• *Drill hole details are shown in the ASX Release.* • *For historical drill holes, see Tables 1 and 2 in the ASX Release dated 6 August 2024. For methodology of new drilling, see Section 1 of this JORC Table.*

Criteria	JORC Code explanation	Commentary
	• *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	• *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.* • *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.*	• *For historical drill holes, see Tables 1 and 2 in the ASX Release dated 6 August 2024. For methodology of new drilling, see Section 1 of this JORC Table.*
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 not known').*	• *For historical drill holes, see Tables 1 and 2 in the ASX Release dated 6 August 2024. For methodology of new drilling, see Section 1 of this JORC Table.*
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.*	• *A prospect location map and section are shown in the body of the ASX Release.*
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.*	• *Details of new exploration results are within the ASX Release.* • *For historical drill holes, see Tables 1 and 2 in the ASX Release dated 6 August 2024. For methodology of new drilling, see Section 1 of this JORC Table.*
Other substantive	• *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*	• *A discussion of the new exploration results is in the ASX Release.*

Criteria	JORC Code explanation	Commentary
exploration data	*treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.*	• *For historical drill holes, see our ASX Release dated 6 August 2024.*
Further work	• *The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).* • *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.*	• *A discussion of further exploration work is contained in the body of the ASX Release. Further exploration will be planned based on ongoing drill results, geophysical surveys, metallurgical testwork results and geological assessment of prospectivity.*