

# AC DRILLING AT MULGA BILL NORTH CONFIRMS CONTINUITY OF MINERALISATION OVER 400m

#### **HIGHLIGHTS**

- A 13-hole air core (AC) program at Mulga Bill North has confirmed continuous gold mineralisation over 400m of strike, with shallow gold zones from 40m below surface
- > Highlights include:
  - o 17m @ 1.39g/t Au from 49m, including 3m @ 3.39g/t Au from 61m in 24SWAC225
  - 14m @ 1.77g/t Au from 70m, including 1m @ 4.80g/t Au from 70m and 5m @ 2.96g/t Au from 75m, also in 24SWAC225
  - 13m @ 1.98g/t Au from 136m, including 5m @ 3.26g/t Au from 144m in 24SWAC227
  - o 5m @ 2.98g/t Au from 139m, and 1m @ 1.33g/t Au from 140m to EOH in 24SWAC234
- Regional AC drilling along strike from Saltbush has confirmed gold mineralisation in a similar setting to Ironbark, with further drilling planned to test potential:
  - 1m @ 0.41g/t Au from 76m in 24SWAC273
- Reverse circulation (RC) and diamond drilling (DD) is ongoing at Mulga Bill with an updated MRE planned in 2H CY2024

Great Boulder Resources ("Great Boulder" or the "Company") (ASX: GBR) is pleased to provide an update on field activities at the Company's flagship Side Well Gold Project ("Side Well") near Meekatharra in Western Australia.

#### **Great Boulder's Managing Director, Andrew Paterson commented:**

"This air-core program at Mulga Bill North covers an area between 1km and 1.4km north of Mulga Bill. Previously, we had some positive results from a small drill pattern in this area, which highlighted that regional fence lines of drilling completed in 2020-21 were ineffective at testing the area's potential."

"The new results provide two important breakthroughs. Firstly, we've hit zones of shallow gold mineralisation 40m below surface, supporting our view that Mulga Bill North can make an important contribution to the Side Well resource inventory with real potential for large-scale open pit mining."

"Secondly these new intersections fit our previous interpretation, with multiple lodes similar to Mulga Bill and good strike continuity. We have mineralisation over a 400m extent along strike, with only a small amount of additional drilling required to bring this area into resource."

"There are still five holes remaining in the program which we couldn't complete at the time due to wet weather. The rig will head back there shortly to finish these holes, but meanwhile we're busy drilling RC holes to extend the northern end of Mulga Bill."

"In other news we have also identified gold mineralisation beneath a surface geochemical bullseye northwest of Saltbush. The gold is coincident with strongly elevated arsenic near a mafic-ultramafic contact, so it fits the Ironbark and Saltbush mineralisation style. We intend to head back there and complete more drilling shortly."

#### **Mulga Bill North**

Thirteen AC holes were completed at Mulga Bill North for 2,039m of drilling. The program covered an area spanning approximately 400m of strike, between 950 and 1350m north of Mulga Bill. This area had previously been drilled with a small amount of AC and RC holes, however fences of regional AC drilling to the north and south completed in 2020-21 were ineffective due to being drilled towards the west, sub-parallel to the dip of high-grade veins.

The drilling confirmed a zone of deep weathering in the area with some holes penetrating as far as 186m before reaching fresh rock (blade refusal depth). It remains to be seen whether this is due to a change in the surrounding geology, however mineralisation orientations are consistent with Great Boulder's previous interpretation and also consistent with those seen at Mulga Bill. Multiple lode orientations are present, with a dominant major northeast-trending lode and subsidiary vertical and west-dipping vein systems. Supergene horizons are present at around 20m and 40m down-hole.

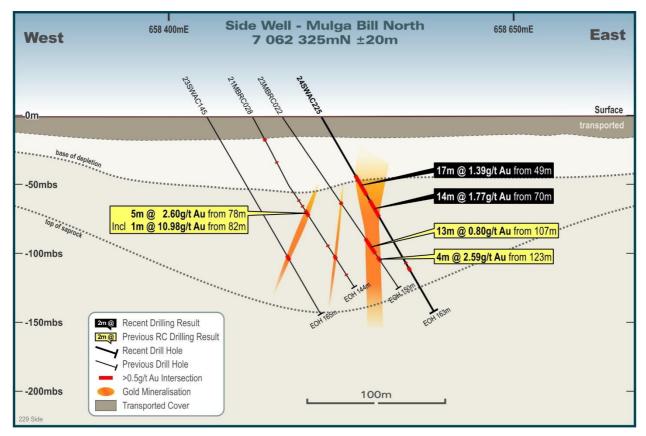


FIGURE 1: A LARGE, SHALLOW SUBVERTICAL LODE AT MULGA BILL NORTH 7062325N

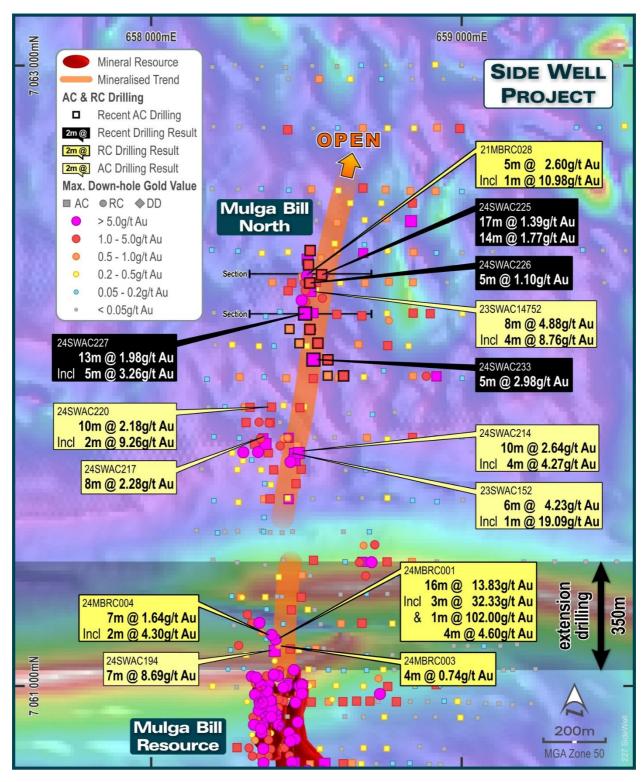


FIGURE 2: PLAN VIEW OF RECENT RESULTS FROM MULGA BILL & MULGA BILL NORTH

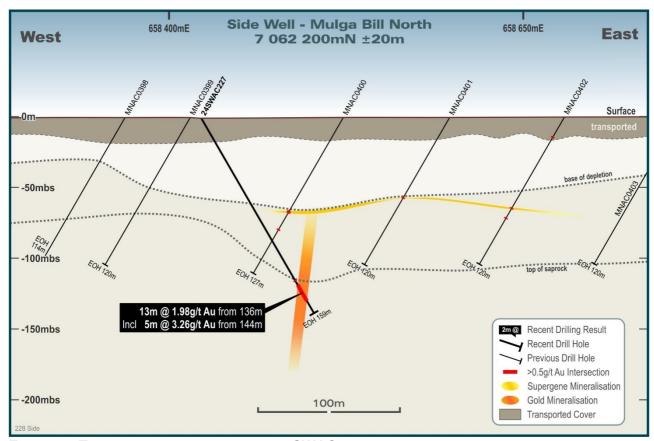


FIGURE 3: THE DEEPER INTERSECTION IN 24SWAC227 APPEARS TO BE THE SAME LODE AS THAT IN 24SWAC225

Highlights from the drilling include:

- 17m @ 1.39g/t Au from 49m, including 3m @ 3.39g/t Au from 61m in 24SWAC225
- 14m @ 1.77g/t Au from 70m, including 1m @ 4.80g/t Au from 70m and 5m @ 2.96g/t Au from 75m, also in 24SWAC225
- 5m @ 1.10g/t Au from 72m in 24SWAC226
- 13m @ 1.98g/t Au from 136m, including 5m @ 3.26g/t Au from 144m in 24SWAC227
- 5m @ 2.98g/t Au from 139m, and 1m @ 1.33g/t Au from 140m to EOH in 24SWAC234.

#### Saltbush

50 AC holes were drilled northwest of Saltbush for 2,960m testing a geochemical anomaly generated by auger data extending approximately 2km from the high-grade discovery (Figure 4). Five lines of holes were drilled: two north of Saltbush; two across the highest-tenor part of the geochemical anomaly; and one in the middle.

Hole 24SWAC273 intersected 1m @ 0.41g/t Au from 76m. This hole also reported strongly anomalous arsenic in end-of-hole multi-element assays which appears to correlate to a mafic-

ultramafic contact. The result in hole 24SWAC273 is completely open to the north. Further drilling will be planned to continue testing the area.

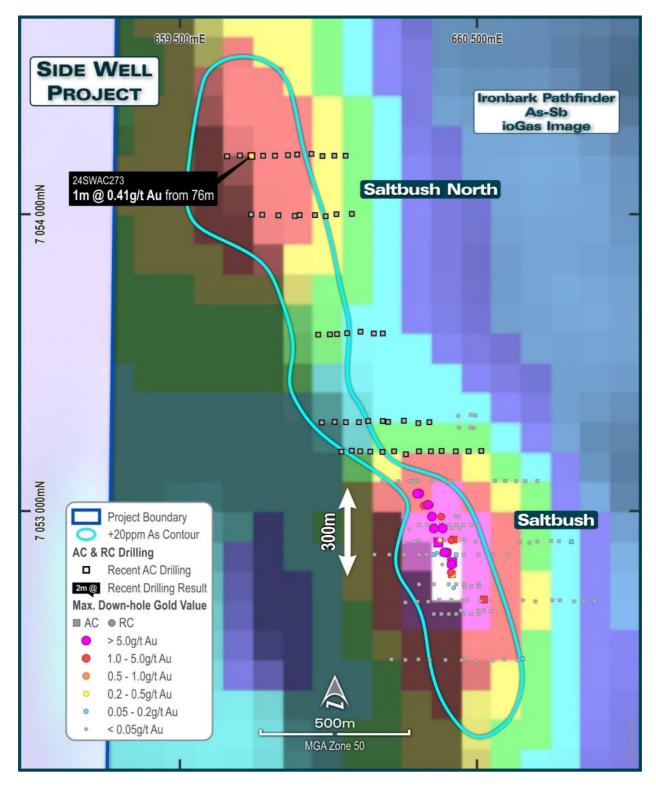


FIGURE 4: THE INTERSECTION IN HOLE 24SWAC273 IS ASSOCIATED WITH STRONGLY ELEVATED ARSENIC ADJACENT TO A MAFIC-ULTRAMAFIC CONTACT, THE SAME SETTING AS IRONBARK & SALTBUSH.

#### **Next Steps**

The RC rig is currently drilling holes at the northern end of Mulga Bill, continuing to add definition to an area where drilling in May intersected **16m** @ **13.83g/t** Au from 107m in 24MBRC001. Meanwhile a diamond drill rig is drilling the second of two deep holes into Mulga Bill with the aim of defining stacked high-grade veins up to 500m below surface.

Once this RC program is complete the rig will move onto a resource definition program at Mulga Bill designed to upgrade priority areas of inferred resource to higher-confidence JORC Indicated category. This program will also provide sample material for metallurgical test-work scheduled to commence in September.

#### This announcement has been approved by the Great Boulder Board.

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#### **COMPETENT PERSON'S STATEMENT**

Exploration information in this Announcement is based upon work undertaken by Mr Andrew Paterson who is a Member of the Australasian Institute of Geoscientists (AIG). Mr Paterson has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking 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' (JORC Code). Mr Paterson is an employee of Great Boulder Resources and consents to the inclusion in the report of the matters based on their information in the form and context in which it appears.

The information that relates to Mineral Resources was first reported by the Company in its announcement to the ASX on 16 November 2023. The Company is not aware of any new information or data that materially affects the information included in this announcement and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not material 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 announcement.

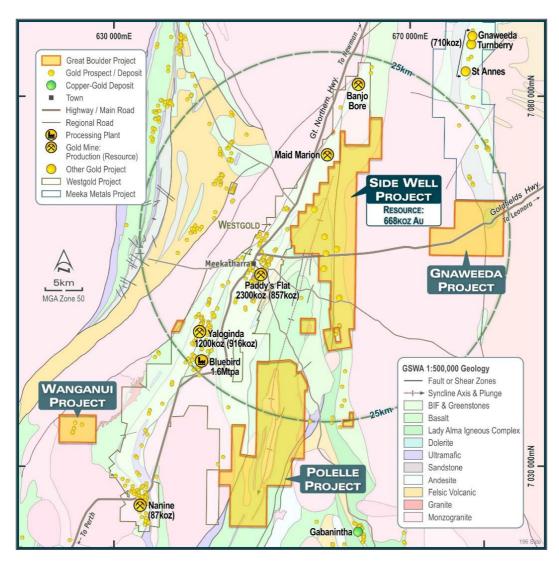


FIGURE 5: GBR'S MEEKATHARRA PROJECTS

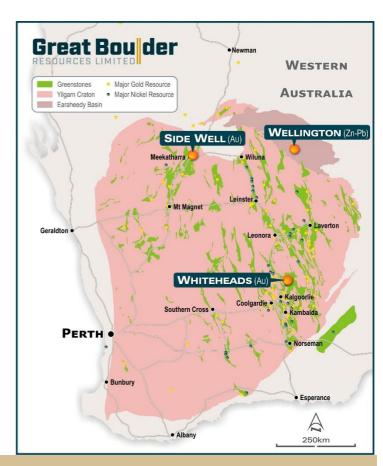
TABLE 1: SIDE WELL MINERAL RESOURCE SUMMARY, NOVEMBER 2023

			li	ndicate	d	li	nferre	d		Total	
Deposit	Туре	Cut-off	Tonnes (kt)	Au (g/t)	Ounces	Tonnes (kt)	Au (g/t)	Ounces	Tonnes (kt)	Au (g/t)	Ounces
Mulga Bill	Open Pit	0.5	1,667	3.1	169,000	2,982	1.9	183,000	4,649	2.4	352,000
	U/ground	1.0	733	3.5	83,000	1,130	3.6	132,000	1,863	3.6	216,000
	Subtotal		2,399	3.3	252,000	4,112	2.4	316,000	6,511	2.7	568,000
Ironbark	Open Pit	0.5	753	3.7	88,000	186	1.9	11,000	938	3.3	100,000
	U/ground	1.0	0	0.0	0	0	0.0	0	0	0.0	0
	Subtotal		753	3.7	88,000	186	1.9	11,000	938	3.3	100,000
	Total		3,152	3.4	340,000	4,298	2.4	327,000	7,450	2.8	668,000

Subtotals are rounded for reporting purposes. Rounding errors may occur.

## ABOUT GREAT BOULDER RESOURCES

Great Boulder is a mineral exploration company with a portfolio of highly prospective gold and base metals assets in Western Australia ranging from greenfields through advanced to exploration. The Company's core focus is Side Well Gold Project Meekatharra in the Murchison gold field, where exploration has defined a Mineral Resource of 7.45Mt @ 2.8g/t Au for 668,000oz Au. The Company is also progressing early-stage exploration at Wellington Base Metal Project located in an emerging MVT province. With a portfolio of highly prospective assets plus the backing of a strong technical team, the Company is well positioned for future success.



#### **CAPITAL STRUCTURE**

606M

SHARES ON ISSUE

\$30M

MARKET CAP

~\$2.9M

CASH

As at 30/06/24

Nil

**DEBT**As at 31/3/2024

\$1.0M

LISTED INVESTMENT

Cosmo Metals (ASX:CMO)

64.5M

**UNLISTED OPTIONS** 

\$50k

**DAILY LIQUIDITY** 

Average 30-day value traded

~34%

**TOP 20 OWNERSHIP** 



Exploring WA Gold & Base Metal assets, located in proximity to operating mines & infrastructure



Developing a significant high grade, large scale gold system at Side Well



Technically focused exploration team with a strong track record of discovery



Undertaking smart, innovative & systematic exploration



Ongoing drilling at multiple projects providing consistent, material newsflow 13 AUGUST 2024

**TABLE 2: SIGNIFICANT INTERSECTIONS** 

Prospect	Hole ID	From	То	Width (m)	Grade (g/t Au)	Comments
Mulga Bill North	24SWAC223	56	60	4	0.14	4m composite
		64	68	4	0.26	4m composite
		108	120	12	0.31	4m composites
		138	140	2	2.40	
		143	144	1	1.32	
		164	168	4	0.18	4m composite
	24SWAC224	116	120	4	0.15	4m composite
		128	129	1	0.67	
		133	135	2	1.61	
	24SWAC225	49	66	17	1.39	
	Including	61	64	3	3.39	
		70	84	14	1.77	
	Including	70	71	1	4.80	
	And	75	80	5	2.96	
		122	123	1	0.87	
		126	129	3	0.78	
	24SWAC226	36	39	3	0.79	
		40	44	4	0.10	4m composite
		56	60	4	0.13	4m composite
		72	77	5	1.10	
	Including	76	77	1	3.28	
		80	88	8	0.12	4m composites
		126	127	1	0.70	
	24SWAC227	20	24	4	0.12	4m composite
		28	32	4	0.13	4m composite
		132	133	1	1.05	
		136	149	13	1.98	
	Including	144	149	5	3.26	
	24SWAC228	16	20	4	0.12	4m composite
		66	69	3	1.16	
		72	76	4	0.11	
		127	128	1	0.89	
	24SWAC229	110	111	1	0.63	
	24SWAC230	71	80	9	0.50	4m comps from 72m
		128	129	1	3.48	
	24SWAC231	28	32	4	0.11	4m composite
		108	120	12	0.55	4m composites
	24SWAC232	123	128	5	1.34	
	24SWAC233	90	91	1	2.89	
		123	124	1	3.58	
		139	144	5	2.98	
			,	-	<b>-</b>	

		152	153	1	1.33 EOH
	24SWAC234	65	66	1	1.05
		80	84	4	0.14 4m composite
		140	144	4	1.40 4m composite
	24SWAC235	16	20	4	0.12
		48	52	4	0.13
		132	134	2	0.60
		140	141	1	0.71
Saltbush NW	24SWAC236	0	44	44	No significant intersection
	24SWAC237	0	39	39	No significant intersection
	24SWAC238	0	43	43	No significant intersection
	24SWAC239	0	35	35	No significant intersection
	24SWAC240	0	44	44	No significant intersection
	24SWAC241	0	35	35	No significant intersection
	24SWAC242	0	40	40	No significant intersection
	24SWAC243	0	39	39	No significant intersection
	24SWAC244	0	44	44	No significant intersection
	24SWAC245	0	41	41	No significant intersection
	24SWAC246	0	39	39	No significant intersection
	24SWAC247	0	70	70	No significant intersection
	24SWAC248	0	94	94	No significant intersection
	24SWAC249	0	45	45	No significant intersection
	24SWAC250	0	35	35	No significant intersection
	24SWAC251	0	33	33	No significant intersection
	24SWAC252	0	49	49	No significant intersection
	24SWAC253	0	50	50	No significant intersection
	24SWAC254	0	74	74	No significant intersection
	24SWAC255	0	104	104	No significant intersection
	24SWAC256	0	40	40	No significant intersection
	24SWAC257	0	29	29	No significant intersection
	24SWAC258	0	39	39	No significant intersection
	24SWAC259	0	49	49	No significant intersection
	24SWAC260	0	74	74	No significant intersection
	24SWAC261	0	89	89	No significant intersection
	24SWAC262	0	108	108	No significant intersection
	24SWAC263	0	86	86	No significant intersection
	24SWAC264	0	84	84	No significant intersection
	24SWAC265	0	37	37	No significant intersection
	24SWAC266	0	33	33	No significant intersection
	24SWAC267	0	54	54	No significant intersection
	24SWAC268	0	49	49	No significant intersection
	24SWAC269	0	74	74	No significant intersection

24SWAC270	0	82	82	No significant intersection
24SWAC271	0	99	99	No significant intersection
24SWAC272	0	100	100	No significant intersection
24SWAC273	76	77	1	0.41
24SWAC274	0	99	99	No significant intersection
24SWAC275	0	98	98	No significant intersection
24SWAC276	0	42	42	No significant intersection
24SWAC277	0	44	44	No significant intersection
24SWAC278	0	59	59	No significant intersection
24SWAC279	0	38	38	No significant intersection
24SWAC280	0	34	34	No significant intersection
24SWAC281	0	44	44	No significant intersection
24SWAC282	0	39	39	No significant intersection
24SWAC283	0	64	64	No significant intersection
24SWAC284	0	79	79	No significant intersection
24SWAC285	0	112	112	No significant intersection

Note: Intersections are selected using a 0.5g/t Au cut-off for 1m samples and a 0.1g/t Au cut-off for 4m composite samples. Maximum 3m internal dilution.

TABLE 3: HOLE DETAILS. COLLAR COORDINATES ARE IN GDA94 ZONE 50 PROJECTION.

Hole ID	Prospect	Easting	Northing	RL	Dip	Azi	Total	
						(Mag)	Depth	
24SWAC221	Mulga Bill North	658271	7061898	509	-60	90	180	
24SWAC222		658244	7061899	509	-60	90	186	
24SWAC223		658442	7062404	509	-60	90	186	
24SWAC224		658439	7062358	510	-60	90	156	
24SWAC225		658511	7062326	509	-60	90	163	
24SWAC226		658472	7062299	509	-60	90	158	
24SWAC227		658423	7062201	509	-60	90	159	
24SWAC228		658477	7062149	509	-60	90	141	
24SWAC229		658390	7062151	509	-60	90	144	
24SWAC230		658473	7062105	509	-60	90	140	
24SWAC231		658423	7062104	509	-60	90	167	
24SWAC232		658505	7062051	509	-60	90	159	
24SWAC233		658453	7062052	509	-60	90	153	
24SWAC234		658549	7062000	509	-60	90	149	
24SWAC235		658498	7062000	509	-60	90	164	
24SWAC236	Saltbush	660500	7053202	524	-60	90	44	
24SWAC237		660459	7053201	523	-60	90	39	
24SWAC238		660416	7053201	522	-60	90	43	
24SWAC239		660376	7053202	521	-60	90	35	
24SWAC240		660336	7053201	521	-60	90	44	
24SWAC241		660300	7053201	520	-60	90	35	
24SWAC242		660261	7053191	520	-60	90	40	

24\$WAC24\$   660179   7053199   519   -60   90   44   24\$WAC24\$   660179   7053199   519   -60   90   44   24\$WAC24\$   660188   7053200   520   -60   90   41   24\$WAC246   660098   7053201   520   -60   90   39   24\$WAC248   6600177   7053200   520   -60   90   70   24\$WAC248   6600177   7053200   520   -60   90   70   24\$WAC249   660182   7053598   519   -60   90   45   24\$WAC250   660142   7053598   519   -60   90   35   24\$WAC251   5altbush   660101   7053604   519   -60   90   35   24\$WAC252   660060   7053599   519   -60   90   49   24\$WAC253   660020   7053596   519   -60   90   74   24\$WAC254   659980   7053596   519   -60   90   74   24\$WAC255   669044   7053594   519   -60   90   74   24\$WAC256   660060   7054001   523   -60   90   40   24\$WAC257   660022   7054000   522   -60   90   39   24\$WAC259   659944   7053397   522   -60   90   49   24\$WAC259   659944   7053997   522   -60   90   49   24\$WAC259   659944   7053997   522   -60   90   49   24\$WAC260   659900   7053997   522   -60   90   89   24\$WAC261   659864   7053998   523   -60   90   89   24\$WAC262   659820   7053996   523   -60   90   80   24\$WAC263   659777   7053998   523   -60   90   80   24\$WAC266   660026   7054197   525   -60   90   37   24\$WAC266   660026   7054197   525   -60   90   37   24\$WAC266   660088   7054197   525   -60   90   37   24\$WAC266   659820   7053996   523   -60   90   80   24\$WAC266   660088   7054197   525   -60   90   37   24\$WAC267   659864   7054197   525   -60   90   49   24\$WAC268   659943   7054203   524   -60   90   49   24\$WAC270   659864   7054197   524   -60   90   90   24\$WAC271   659864   7054195   524   -60   90   90   24\$WAC272   659780   7054197   524   -60   90   90   24\$WAC273   659741   7053300   519   -60   90   42   24\$WAC275   660340   7053299   520   -60   90   42   24\$WAC276   660340   7053299   520   -60   90   42   24\$WAC277   660303   7053296   520   -60   90   42   24\$WAC278   660013   7053299   520   -60   90   42   24\$WAC281   660134   7053300   520   -60   90   42   24\$WAC282   660103								
24\$WAC245	24SWAC243		660221	7053201	520	-60	90	39
24SWAC246         660098         7053201         520         -60         90         39           24SWAC247         660057         7053203         520         -60         90         70           24SWAC248         660017         7053200         520         -60         90         94           24SWAC250         660142         7053598         519         -60         90         35           24SWAC251 <b>Saltbush</b> 660101         7053694         519         -60         90         33           24SWAC252         660060         7053599         519         -60         90         50           24SWAC253         660020         7053596         519         -60         90         50           24SWAC254         659980         7053595         519         -60         90         74           24SWAC256         660060         7054001         523         -60         90         104           24SWAC257         660022         7054000         522         -60         90         29           24SWAC258         659944         7053993         522         -60         90         49           24SWAC260         659900	24SWAC244		660179	7053199	519	-60	90	44
24SWAC247	24SWAC245		660138	7053200	520	-60	90	41
24SWAC248         660117         7053200         520         -60         90         94           24SWAC249         660182         7053598         519         -60         90         45           24SWAC251         Saltbush         660101         7053598         519         -60         90         33           24SWAC252         660060         7053596         519         -60         90         49           24SWAC253         660020         7053596         519         -60         90         74           24SWAC254         659980         7053595         519         -60         90         74           24SWAC256         660060         7053594         519         -60         90         74           24SWAC256         660060         7053594         519         -60         90         40           24SWAC256         660060         7054001         523         -60         90         49           24SWAC258         659984         7053993         522         -60         90         49           24SWAC260         659944         7053993         522         -60         90         49           24SWAC261         659864 <td< td=""><td>24SWAC246</td><td></td><td>660098</td><td>7053201</td><td>520</td><td>-60</td><td>90</td><td>39</td></td<>	24SWAC246		660098	7053201	520	-60	90	39
24SWAC250         660182         7053598         519         -60         90         45           24SWAC250         660142         7053598         519         -60         90         35           24SWAC251         Saltbush         660101         7053604         519         -60         90         49           24SWAC253         660020         7053596         519         -60         90         49           24SWAC254         659980         7053595         519         -60         90         74           24SWAC255         659941         7053594         519         -60         90         104           24SWAC256         660060         7054001         523         -60         90         29           24SWAC257         660022         7054000         522         -60         90         29           24SWAC258         659944         7053993         522         -60         90         49           24SWAC260         659900         7053997         522         -60         90         49           24SWAC261         659864         7053997         522         -60         90         49           24SWAC263         659777 <t< td=""><td>24SWAC247</td><td></td><td>660057</td><td>7053203</td><td>520</td><td>-60</td><td>90</td><td>70</td></t<>	24SWAC247		660057	7053203	520	-60	90	70
24SWAC250         660142         7053598         519         -60         90         35           24SWAC251         Saltbush         660101         7053604         519         -60         90         33           24SWAC252         660060         7053599         519         -60         90         49           24SWAC254         659980         7053596         519         -60         90         70           24SWAC255         659941         7053594         519         -60         90         104           24SWAC256         660060         7054001         523         -60         90         40           24SWAC258         659984         7053993         522         -60         90         39           24SWAC259         659944         7053993         522         -60         90         39           24SWAC260         659900         7053997         522         -60         90         39           24SWAC261         659864         7053998         523         -60         90         108           24SWAC263         659777         7053998         523         -60         90         37           24SWAC264         659740         <	24SWAC248		660017	7053200	520	-60	90	94
24SWAC251         Saltbush         660101         7053604         519         -60         90         33           24SWAC252         660060         7053599         519         -60         90         49           24SWAC253         660020         7053596         519         -60         90         70           24SWAC254         659980         7053595         519         -60         90         74           24SWAC255         659941         7053594         519         -60         90         40           24SWAC256         660060         7054001         523         -60         90         40           24SWAC257         660022         7054000         522         -60         90         29           24SWAC259         659944         7053993         522         -60         90         39           24SWAC260         659900         7053997         522         -60         90         49           24SWAC261         659864         7053998         523         -60         90         89           24SWAC262         659820         7053998         523         -60         90         36           24SWAC264         659740 <td< td=""><td>24SWAC249</td><td></td><td>660182</td><td>7053598</td><td>519</td><td>-60</td><td>90</td><td>45</td></td<>	24SWAC249		660182	7053598	519	-60	90	45
24SWAC252	24SWAC250		660142	7053598	519	-60	90	35
24SWAC253         660020         7053596         519         -60         90         70           24SWAC254         659980         7053595         519         -60         90         74           24SWAC255         659941         7053594         519         -60         90         104           24SWAC256         660060         7054001         523         -60         90         40           24SWAC257         660022         7054000         522         -60         90         29           24SWAC258         659984         7053993         522         -60         90         39           24SWAC260         659900         7053997         522         -60         90         49           24SWAC261         659864         7053997         522         -60         90         89           24SWAC263         659777         7053998         523         -60         90         86           24SWAC264         659740         7053999         523         -60         90         86           24SWAC265         660058         7054197         525         -60         90         37           24SWAC266         660720         7054197 <td< td=""><td>24SWAC251</td><td>Saltbush</td><td>660101</td><td>7053604</td><td>519</td><td>-60</td><td>90</td><td>33</td></td<>	24SWAC251	Saltbush	660101	7053604	519	-60	90	33
24SWAC254         659980         7053595         519         -60         90         74           24SWAC255         659941         7053594         519         -60         90         104           24SWAC256         660060         7054001         523         -60         90         40           24SWAC258         669984         7053993         522         -60         90         39           24SWAC259         659944         7053997         522         -60         90         49           24SWAC260         659900         7053997         522         -60         90         49           24SWAC261         659864         7053997         522         -60         90         89           24SWAC262         659820         7053994         523         -60         90         89           24SWAC263         659777         7053998         523         -60         90         86           24SWAC264         659740         7053999         523         -60         90         84           24SWAC265         660058         7054197         525         -60         90         33           24SWAC266         660920         7054197 <td< td=""><td>24SWAC252</td><td></td><td>660060</td><td>7053599</td><td>519</td><td>-60</td><td>90</td><td>49</td></td<>	24SWAC252		660060	7053599	519	-60	90	49
24SWAC255       659941       7053594       519       -60       90       104         24SWAC256       660060       7054001       523       -60       90       40         24SWAC257       660022       7054000       522       -60       90       29         24SWAC258       659984       7053997       522       -60       90       49         24SWAC260       659900       7053997       522       -60       90       49         24SWAC261       659864       7053994       523       -60       90       89         24SWAC262       659820       7053996       523       -60       90       86         24SWAC263       659740       7053998       523       -60       90       86         24SWAC264       659740       7053999       523       -60       90       84         24SWAC265       660058       7054197       525       -60       90       37         24SWAC266       660020       7054197       525       -60       90       34         24SWAC267       659880       7054196       524       -60       90       49         24SWAC270       659864       7054197 <td>24SWAC253</td> <td></td> <td>660020</td> <td>7053596</td> <td>519</td> <td>-60</td> <td>90</td> <td>50</td>	24SWAC253		660020	7053596	519	-60	90	50
24SWAC256         660060         7054001         523         -60         90         40           24SWAC257         660022         7054000         522         -60         90         29           24SWAC258         659984         7053997         522         -60         90         39           24SWAC259         659944         7053997         522         -60         90         49           24SWAC260         659900         7053997         522         -60         90         74           24SWAC261         659864         7053994         523         -60         90         89           24SWAC262         659820         7053996         523         -60         90         86           24SWAC263         659777         7053998         523         -60         90         86           24SWAC264         659740         7053999         523         -60         90         86           24SWAC265         660058         7054197         525         -60         90         37           24SWAC266         660020         7054197         525         -60         90         34           24SWAC268         659943         7054203	24SWAC254		659980	7053595	519	-60	90	74
24SWAC257         660022         7054000         522         -60         90         29           24SWAC258         659984         7053993         522         -60         90         39           24SWAC259         659944         7053997         522         -60         90         49           24SWAC260         659900         7053997         522         -60         90         74           24SWAC261         659820         7053994         523         -60         90         89           24SWAC263         659777         7053998         523         -60         90         86           24SWAC264         659740         7053999         523         -60         90         86           24SWAC265         660058         7054197         525         -60         90         37           24SWAC266         660020         7054197         525         -60         90         33           24SWAC267         659980         7054197         525         -60         90         49           24SWAC269         659859         7054201         523         -60         90         49           24SWAC271         659864         7054199	24SWAC255		659941	7053594	519	-60	90	104
24SWAC258         659984         7053993         522         -60         90         49           24SWAC259         659944         7053997         522         -60         90         49           24SWAC260         659900         7053997         522         -60         90         74           24SWAC261         659864         7053994         523         -60         90         89           24SWAC262         659820         7053996         523         -60         90         86           24SWAC263         659777         7053998         523         -60         90         86           24SWAC264         659740         7053999         523         -60         90         84           24SWAC265         660058         7054197         525         -60         90         37           24SWAC266         660020         7054197         525         -60         90         54           24SWAC267         65980         7054196         524         -60         90         54           24SWAC268         659943         7054203         524         -60         90         49           24SWAC270         659864         7054199         5	24SWAC256		660060	7054001	523	-60	90	40
24SWAC269 659944 7053997 522 -60 90 49 24SWAC260 659900 7053997 522 -60 90 74 24SWAC261 659864 7053994 523 -60 90 89 24SWAC262 659820 7053996 523 -60 90 108 24SWAC263 659777 7053998 523 -60 90 86 24SWAC264 659740 7053999 523 -60 90 84 24SWAC265 660058 7054197 525 -60 90 37 24SWAC266 660020 7054197 525 -60 90 33 24SWAC267 659980 7054196 524 -60 90 54 24SWAC268 659943 7054203 524 -60 90 49 24SWAC269 659850 7054201 523 -60 90 74 24SWAC269 659864 7054199 524 -60 90 74 24SWAC270 659864 7054199 524 -60 90 82 24SWAC271 659820 7054197 524 -60 90 99 24SWAC272 659780 7054197 524 -60 90 99 24SWAC273 659741 7054196 524 -60 90 99 24SWAC274 659702 7054198 524 -60 90 99 24SWAC275 659659 7054295 523 -60 90 98 24SWAC276 660303 7053299 520 -60 90 42 24SWAC277 660303 7053299 520 -60 90 42 24SWAC279 660183 7053300 519 -60 90 39 24SWAC279 660183 7053303 519 -60 90 38 24SWAC282 660103 7053299 520 -60 90 39 24SWAC283 660059 7053299 520 -60 90 39	24SWAC257		660022	7054000	522	-60	90	29
24SWAC260       659900       7053997       522       -60       90       74         24SWAC261       659864       7053994       523       -60       90       89         24SWAC262       659820       7053996       523       -60       90       108         24SWAC263       659777       7053998       523       -60       90       86         24SWAC264       659740       7053999       523       -60       90       84         24SWAC265       660058       7054197       525       -60       90       37         24SWAC266       660020       7054197       525       -60       90       33         24SWAC267       659980       7054196       524       -60       90       49         24SWAC269       659895       7054201       523       -60       90       74         24SWAC270       659864       7054199       524       -60       90       82         24SWAC271       659820       7054197       524       -60       90       99         24SWAC272       659780       7054197       524       -60       90       85         24SWAC273       659741       7054196 <td>24SWAC258</td> <td></td> <td>659984</td> <td>7053993</td> <td>522</td> <td>-60</td> <td>90</td> <td>39</td>	24SWAC258		659984	7053993	522	-60	90	39
24SWAC261 659864 7053994 523 -60 90 89 24SWAC262 659820 7053996 523 -60 90 108 24SWAC263 659777 7053998 523 -60 90 86 24SWAC264 659740 7053999 523 -60 90 84 24SWAC265 660058 7054197 525 -60 90 37 24SWAC266 660020 7054197 525 -60 90 33 24SWAC267 659980 7054196 524 -60 90 54 24SWAC268 659943 7054203 524 -60 90 49 24SWAC269 65985 7054201 523 -60 90 82 24SWAC270 659864 7054199 524 -60 90 82 24SWAC271 659820 7054197 524 -60 90 99 24SWAC272 659780 7054197 524 -60 90 99 24SWAC273 659741 7054196 524 -60 90 99 24SWAC273 659741 7054196 524 -60 90 99 24SWAC274 659702 7054197 524 -60 90 95 24SWAC275 659659 7054197 524 -60 90 95 24SWAC276 660340 7053299 520 -60 90 94 24SWAC277 660303 7053299 520 -60 90 34 24SWAC279 660134 7053300 519 -60 90 38 24SWAC282 660103 7053299 520 -60 90 39 24SWAC283 660059 7053299 520 -60 90 39 24SWAC283 660059 7053299 520 -60 90 79	24SWAC259		659944	7053997	522	-60	90	49
24SWAC262       659820       7053996       523       -60       90       108         24SWAC263       659777       7053998       523       -60       90       86         24SWAC264       659740       7053999       523       -60       90       84         24SWAC265       660058       7054197       525       -60       90       37         24SWAC266       660020       7054197       525       -60       90       33         24SWAC267       659980       7054196       524       -60       90       54         24SWAC268       659943       7054203       524       -60       90       49         24SWAC269       659895       7054201       523       -60       90       74         24SWAC270       659864       7054199       524       -60       90       82         24SWAC271       659820       7054197       524       -60       90       99         24SWAC272       659780       7054197       524       -60       90       85         24SWAC273       659741       7054196       524       -60       90       98         24SWAC274       659659       7054198 <td>24SWAC260</td> <td></td> <td>659900</td> <td>7053997</td> <td>522</td> <td>-60</td> <td>90</td> <td>74</td>	24SWAC260		659900	7053997	522	-60	90	74
24SWAC263 659777 7053998 523 -60 90 86 24SWAC264 659740 7053999 523 -60 90 84 24SWAC265 660058 7054197 525 -60 90 37 24SWAC266 660020 7054197 525 -60 90 33 24SWAC267 659980 7054196 524 -60 90 54 24SWAC268 659943 7054203 524 -60 90 49 24SWAC269 659895 7054201 523 -60 90 74 24SWAC270 659864 7054199 524 -60 90 82 24SWAC271 659820 7054197 524 -60 90 99 24SWAC272 659780 7054197 524 -60 90 99 24SWAC273 659741 7054196 524 -60 90 99 24SWAC273 659741 7054196 524 -60 90 99 24SWAC274 659702 7054198 524 -60 90 99 24SWAC275 659659 7054195 523 -60 90 99 24SWAC276 660340 7053299 520 -60 90 98 24SWAC277 660303 7053299 520 -60 90 44 24SWAC278 66021 7053300 519 -60 90 38 24SWAC280 660183 7053299 520 -60 90 34 24SWAC280 660183 7053299 520 -60 90 34 24SWAC281 660059 7053299 520 -60 90 39 24SWAC283 660059 7053299 520 -60 90 39 24SWAC283 660059 7053299 520 -60 90 39	24SWAC261		659864	7053994	523	-60	90	89
24\$WAC264       659740       7053999       523       -60       90       84         24\$WAC265       660058       7054197       525       -60       90       37         24\$WAC266       660020       7054197       525       -60       90       33         24\$WAC267       659980       7054196       524       -60       90       54         24\$WAC268       659943       7054203       524       -60       90       49         24\$WAC269       659895       7054201       523       -60       90       74         24\$WAC270       659864       7054199       524       -60       90       82         24\$WAC271       659820       7054197       524       -60       90       99         24\$WAC272       659780       7054197       524       -60       90       99         24\$WAC273       659741       7054196       524       -60       90       85         24\$WAC274       659702       7054198       524       -60       90       98         24\$WAC275       659659       7054195       523       -60       90       42         24\$WAC276       660340       7053299	24SWAC262		659820	7053996	523	-60	90	108
24SWAC265       660058       7054197       525       -60       90       37         24SWAC266       660020       7054197       525       -60       90       33         24SWAC267       659980       7054196       524       -60       90       54         24SWAC268       659943       7054203       524       -60       90       49         24SWAC269       659895       7054201       523       -60       90       74         24SWAC270       659864       7054199       524       -60       90       82         24SWAC271       659820       7054197       524       -60       90       99         24SWAC272       659780       7054197       524       -60       90       100         24SWAC273       659741       7054196       524       -60       90       85         24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       44         24SWAC277       660303       7053296 <td>24SWAC263</td> <td></td> <td>659777</td> <td>7053998</td> <td>523</td> <td>-60</td> <td>90</td> <td>86</td>	24SWAC263		659777	7053998	523	-60	90	86
24SWAC266       660020       7054197       525       -60       90       33         24SWAC267       659980       7054196       524       -60       90       54         24SWAC268       659943       7054203       524       -60       90       49         24SWAC269       659895       7054201       523       -60       90       74         24SWAC270       659864       7054199       524       -60       90       99         24SWAC271       659820       7054197       524       -60       90       99         24SWAC272       659780       7054197       524       -60       90       90         24SWAC273       659741       7054196       524       -60       90       85         24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       44         24SWAC278       660254       7053304       520       -60       90       38         24SWAC280       660183       7053303	24SWAC264		659740	7053999	523	-60	90	84
24SWAC267       659980       7054196       524       -60       90       54         24SWAC268       659943       7054203       524       -60       90       49         24SWAC269       659895       7054201       523       -60       90       74         24SWAC270       659864       7054199       524       -60       90       82         24SWAC271       659820       7054197       524       -60       90       99         24SWAC272       659780       7054197       524       -60       90       100         24SWAC273       659741       7054196       524       -60       90       85         24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       42         24SWAC278       660254       7053304       520       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660103       7053303 <td>24SWAC265</td> <td></td> <td>660058</td> <td>7054197</td> <td>525</td> <td>-60</td> <td>90</td> <td>37</td>	24SWAC265		660058	7054197	525	-60	90	37
24SWAC268       659943       7054203       524       -60       90       49         24SWAC269       659895       7054201       523       -60       90       74         24SWAC270       659864       7054199       524       -60       90       82         24SWAC271       659820       7054197       524       -60       90       99         24SWAC272       659780       7054197       524       -60       90       100         24SWAC273       659741       7054196       524       -60       90       85         24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       42         24SWAC277       660303       7053296       520       -60       90       59         24SWAC278       660254       7053304       520       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660103       7053299 <td>24SWAC266</td> <td></td> <td>660020</td> <td>7054197</td> <td>525</td> <td>-60</td> <td>90</td> <td>33</td>	24SWAC266		660020	7054197	525	-60	90	33
24SWAC269       659895       7054201       523       -60       90       74         24SWAC270       659864       7054199       524       -60       90       82         24SWAC271       659820       7054197       524       -60       90       99         24SWAC272       659780       7054197       524       -60       90       100         24SWAC273       659741       7054196       524       -60       90       95         24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       42         24SWAC277       660303       7053296       520       -60       90       59         24SWAC278       660254       7053304       520       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660103       7053299       520       -60       90       39         24SWAC283       660059       7053299 <td>24SWAC267</td> <td></td> <td>659980</td> <td>7054196</td> <td>524</td> <td>-60</td> <td>90</td> <td>54</td>	24SWAC267		659980	7054196	524	-60	90	54
24SWAC270       659864       7054199       524       -60       90       82         24SWAC271       659820       7054197       524       -60       90       99         24SWAC272       659780       7054197       524       -60       90       100         24SWAC273       659741       7054196       524       -60       90       95         24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       42         24SWAC277       660303       7053296       520       -60       90       44         24SWAC278       660254       7053304       520       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       39         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300 <td>24SWAC268</td> <td></td> <td>659943</td> <td>7054203</td> <td>524</td> <td>-60</td> <td>90</td> <td>49</td>	24SWAC268		659943	7054203	524	-60	90	49
24SWAC271       659820       7054197       524       -60       90       99         24SWAC272       659780       7054197       524       -60       90       100         24SWAC273       659741       7054196       524       -60       90       85         24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       42         24SWAC277       660303       7053296       520       -60       90       59         24SWAC278       660254       7053304       520       -60       90       59         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       44         24SWAC282       660103       7053299       520       -60       90       39         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300 <td>24SWAC269</td> <td></td> <td>659895</td> <td>7054201</td> <td>523</td> <td>-60</td> <td>90</td> <td>74</td>	24SWAC269		659895	7054201	523	-60	90	74
24SWAC272       659780       7054197       524       -60       90       100         24SWAC273       659741       7054196       524       -60       90       85         24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       42         24SWAC277       660303       7053296       520       -60       90       44         24SWAC278       660254       7053304       520       -60       90       59         24SWAC279       660201       7053300       519       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       39         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300       520       -60       90       79	24SWAC270		659864	7054199	524	-60	90	82
24SWAC273       659741       7054196       524       -60       90       85         24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       42         24SWAC277       660303       7053296       520       -60       90       44         24SWAC278       660254       7053304       520       -60       90       59         24SWAC279       660201       7053300       519       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       39         24SWAC282       660103       7053299       520       -60       90       64         24SWAC283       660059       7053299       520       -60       90       79	24SWAC271		659820	7054197	524	-60	90	99
24SWAC274       659702       7054198       524       -60       90       99         24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       42         24SWAC277       660303       7053296       520       -60       90       44         24SWAC278       660254       7053304       520       -60       90       59         24SWAC279       660201       7053300       519       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       39         24SWAC282       660103       7053299       520       -60       90       39         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300       520       -60       90       79	24SWAC272		659780	7054197	524	-60	90	100
24SWAC275       659659       7054195       523       -60       90       98         24SWAC276       660340       7053299       520       -60       90       42         24SWAC277       660303       7053296       520       -60       90       44         24SWAC278       660254       7053304       520       -60       90       59         24SWAC279       660201       7053300       519       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       44         24SWAC282       660103       7053299       520       -60       90       39         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300       520       -60       90       79	24SWAC273		659741	7054196	524	-60	90	85
24SWAC276       660340       7053299       520       -60       90       42         24SWAC277       660303       7053296       520       -60       90       44         24SWAC278       660254       7053304       520       -60       90       59         24SWAC279       660201       7053300       519       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       44         24SWAC282       660103       7053299       520       -60       90       64         24SWAC283       660059       7053299       520       -60       90       79	24SWAC274		659702	7054198	524	-60	90	99
24SWAC277       660303       7053296       520       -60       90       44         24SWAC278       660254       7053304       520       -60       90       59         24SWAC279       660201       7053300       519       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       44         24SWAC282       660103       7053299       520       -60       90       64         24SWAC283       660059       7053299       520       -60       90       79         24SWAC284       660021       7053300       520       -60       90       79	24SWAC275		659659	7054195	523	-60	90	98
24SWAC278       660254       7053304       520       -60       90       59         24SWAC279       660201       7053300       519       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       44         24SWAC282       660103       7053299       520       -60       90       64         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300       520       -60       90       79	24SWAC276		660340	7053299	520	-60	90	42
24SWAC279       660201       7053300       519       -60       90       38         24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       44         24SWAC282       660103       7053299       520       -60       90       39         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300       520       -60       90       79	24SWAC277		660303	7053296	520	-60	90	44
24SWAC280       660183       7053303       519       -60       90       34         24SWAC281       660134       7053303       520       -60       90       44         24SWAC282       660103       7053299       520       -60       90       39         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300       520       -60       90       79	24SWAC278		660254	7053304	520	-60	90	59
24SWAC281       660134       7053303       520       -60       90       44         24SWAC282       660103       7053299       520       -60       90       39         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300       520       -60       90       79	24SWAC279		660201	7053300	519	-60	90	38
24SWAC282       660103       7053299       520       -60       90       39         24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300       520       -60       90       79	24SWAC280		660183	7053303	519	-60	90	34
24SWAC283       660059       7053299       520       -60       90       64         24SWAC284       660021       7053300       520       -60       90       79	24SWAC281		660134	7053303	520	-60	90	44
24SWAC284 660021 7053300 520 -60 90 79	24SWAC282		660103	7053299	520	-60	90	39
	24SWAC283		660059	7053299	520	-60	90	64
24SWAC285 659978 7053298 520 -60 90 112	24SWAC284		660021	7053300	520	-60	90	79
	24SWAC285		659978	7053298	520	-60	90	112

Note: Results for 24SWAC221 and 24SWAC222 were reported to the ASX on 1 July 2024 but the collar details were inadvertently omitted from the announcement.

### Appendix 1 - JORC Code, 2012 Edition Table 1 (GBR Drilling, Side Well Project)

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

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

Criteria	Commentary
Sampling techniques	At the Side Well Project GBR has collected data from auger sampling and from AC, RC and Diamond drilling techniques. This section encompasses all four methods.
	RC samples were collected into calico bags over 1m intervals using a cyclone splitter. The residual bulk samples are placed in lines of piles on the ground. 2 cone splits are taken off the rig splitter for RC drilling. Visually prospective zones were sampled over 1m intervals and sent for analysis while the rest of the hole was composited over 4m intervals by taking a scoop sample from each 1m bag.
	Core samples are selected visually based on observations of alteration and mineralisation and sampled to contacts or metre intervals as appropriate. Once samples are marked the core is cut in half longitudinally with one half taken for assay and the other half returned to the core tray.
	AC samples were placed in piles on the ground with 4m composite samples taken using a scoop.
	Auger samples are recovered from the auger at blade refusal depth. Auger drilling is an open-hole technique.
Drilling techniques	Industry standard drilling methods and equipment were utilised.
	Auger drilling was completed using a petrol-powered hand-held auger.
Drill sample recovery	Sample recovery data is noted in geological comments as part of the logging process. Sample condition has been logged for every geological interval as part of the logging process. Water was encountered during drilling resulting in minor wet and moist samples with the majority being dry.
	No quantitative twinned drilling analysis has been undertaken.
Logging	Geological logging of drilling followed established company procedures. Qualitative logging of samples includes lithology, mineralogy, alteration, veining and weathering. Abundant geological comments supplement logged intervals.
Sub-sampling techniques and sample preparation	1m cyclone splits and 4m speared composite samples were taken in the field. Samples were prepared and analysed at ALS Laboratories Perth for the RC drilling and Intertek Laboratories for the AC drilling. Samples were pulverized so that each samples had a nominal 85% passing 75 microns. Au analysis was undertaken using Au-AA26 involving a 50g lead collection fire assay and Atomic Adsorption Spectrometry (AAS) finish. For AC drilling, Au analysis was undertaken using a 50g lead collection fire assay with ICP-OES finish.
	Multi-element analysis was completed at both ALS and Intertek Laboratories. Digestion was completed using both 4 Acid and Aqua-regia and analysed by ICP-AES and ICP-MS (Intertek code 4A/MS48, ALS codes ME-MS61, ME-ICP41-ABC).
Quality of assay data and laboratory tests	All samples were assayed by industry standard techniques. Fire assay for gold; four-acid digest and aqua regia for multi-element analysis.
Verification of sampling and assaying	The standard GBR protocol was followed for insertion of standards and blanks with a blank and standard inserted per 25 for RC drilling and 40 samples for AC drilling. Analysis of ME was typically done on master pulps after standard gold analysis with a company multi-element standard inserted every 50 samples. No QAQC problems were identified in the results. No twinned drilling has been undertaken.
Location of data points	Sample locations and mapping observations were located and recorded electronically using a handheld GPS. Coordinates were recorded in GDA94 grid in Zone 50, which is the GDA94 zone for the Meekatharra area.
	Drill holes were positioned using the same technique. Hole collars were initially picked up after drilling using a handheld GPS. RC and Diamond hole collars were subsequently surveyed with a DGPS for greater accuracy.
	This accuracy is sufficient for the intended purpose of the data.

Data spacing and distribution	The spacing and location of the majority of drilling in the projects is, by the nature of early exploration, variable.  The spacing and location of data is currently only being considered for exploration purposes.
Orientation of data in relation to geological structure	Drilling is dominantly perpendicular to regional geological trends where interpreted and practical. Wherever possible, cross sections are shown to give a visual indication of the relationship between intersection width and lode thickness.
	The spacing and location of the data is currently only being considered for exploration purposes.
Sample security	GBR personnel are responsible for delivery of samples from the drill site to the Toll Ipec dispatch center in Meekatharra. Samples are transported by Toll Ipec from Meekatharra to the laboratories in Perth.
Audits or reviews	Data review and interpretation by independent consultants on a regular basis. Group technical meetings are usually held monthly with input from independent expert consultants in the fields of geochemistry, petrology, structural geology and geophysics.

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

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

Criteria	Commentary
Mineral tenement and land tenure status	Side Well tenement E51/1905 is a 48-block exploration license covering an area of 131.8km2 immediately east and northeast of Meekatharra in the Murchison province. The tenement is a 75:25 joint venture between Great Boulder and Zebina Minerals Pty Ltd.
Exploration done by other parties	Tenement E51/1905 has a protracted exploration history but is relatively unexplored compared to other regions surrounding Meekathara.
Geology	The Side Well tenement group covers a portion of the Meekatharra-Wydgee Greenstone Belt north of Meekatharra, WA. The north-northeasterly-trending Archaean Meekatharra-Wydgee Greenstone Belt, comprises a succession of metamorphosed mafic to ultramafic and felsic and sedimentary rocks belonging to the Luke Creek and Mount Farmer Groups.
	Over the northern extensions of the belt, sediments belonging to the Proterozoic Yerrida Basin unconformably overlie Archaean granite-greenstone terrain. Structurally, the belt takes the form of a syncline known as the Polelle syncline. Younger Archaean granitoids have intrusive contacts with the greenstone succession and have intersected several zones particularly in the Side Well area.
	Within the Side Well tenement group, a largely concealed portion of the north-north-easterly trending Greenstone Belt is defined, on the basis of drilling and airborne magnetic data, to underlie the area. The greenstone succession is interpreted to be tightly folded into a south plunging syncline and is cut by easterly trending Proterozoic dolerite dykes.
	There is little to no rock exposure at the Side Well prospect. This area is covered by alluvium and lacustrine clays, commonly up to 60 metres thick.
Drill hole Information	A list of the drill hole coordinates, orientations and intersections reported in this announcement are provided as an appended table in the relevant announcements for each drilling program.
Data aggregation methods	Results were reported using cut-off levels relevant to the sample type. For composited samples significant intercepts were reported for grades greater than 0.1g/t Au with a maximum dilution of 4m. For single metre splits, significant intercepts were reported for grades greater than 0.5g/t Au with a maximum dilution of 3m.
	A weighted average calculation may be used to allow for bottom of hole composites that were less than the standard 4m and when intervals contain composited samples plus 1m split samples.
	No metal equivalents are used.
Relationship between mineralisation widths and intercept lengths	The majority of drilling was conducted using appropriate perpendicular orientations for interpreted mineralisation. Stratigraphy appears to be steeply dipping to the west however mineralisation may have a different orientation. Cross sections are shown wherever possible to illustrate relationships between drilling and interpreted mineralisation.

Diagrams	Refer to figures in announcement.
Balanced reporting	It is not practical to report all historical exploration results from the Side Well project. Selected historical intercepts have previously been re-reported by GBR to highlight the prospectivity of the region, however the vast majority of work on the project has been completed by GBR and reported in ASX announcements since 14 July 2020.
Other substantive exploration data	Subsequent to Doray Minerals Limited exiting the project in 2015, private companies have held the ground with no significant work being undertaken.
Further work	Further work is discussed in the document.