Appendix A: Change notice – Regulation 22

								1			
Interest holder	Tamboran B2 Pty Ltd	EMP	Sturt Pla EP117	ateau Compression Facili	ty – Appraisal Gas EP98 and	Unique	TAM2-3	Mod #	2	Date	20 February 2025
		Title				EMP ID					
Brief Description	Relocation of the SPCF	camp.									
Geospatial files included?	Attached.										
Does the proposed change	If an INCREASE in the	Does the propo	sed	Has additional	Does it require additional	Does it affect		Does it	affect cur	rent	Will the environmental outcome
result in a new, or	existing potential or	change require		stakeholder	environmental	compliances	with Sacred	rehabil	itation, w	eed fire,	continue to be achieved, and will
increased, or potential or	actual environmental	additional mitig	gation	engagement been	performance standards	Site Authorit	y	wastew	ater, eros	ion and	the impacts and risks be managed
actual environmental impact or risk?	risk, is it provided for measures to be included?			conducted?	and measurement criteria?	Certificates?		sedime emerge	sediment control, spill or emergency response plans?		to ALARP and acceptable?
No.	No	No.		Yes.	No.	No.		Yes.		-	Yes.
There are no new or	No increased impact	Existing mitigati	ion	Stakeholder	Environmental	Activity cover	ed under	Minor e	edits have	been made to	Land clearing commitments are
increased environmental	or risk with sufficient	measures are in	place	notification completed	performance standards	the existing A	APA	the foll	owing plar	ns with no	outlined in Table 52: Environmental
impacts or risks.	controls outlined in	covering storm	water	on 12 February 2025.	within the existing	certificates C	2024-031.	change	to the ma	nagement	outcomes, performance standards
	the EMP.	release.			approved EMP are			strategi	es describ	ed in the plans:	and measurement criteria –
There is no change to the					sufficient.						<i>terrestrial ecosystems,</i> will be met.
camp site clearing – 2.0 ha.								• App	Denaix A B	ushfire	
								Ma	nagement	Plan	
								 App 	pendix F Ei	rosion and	
								Sed	liment Cor	ntrol Plan	
								• App	oendix L R	ehabilitation	
								Ma	nagement	Plan	
								 Approximation 	oendix N E	mergency	
								Res	ponse Pla	n.	
								All othe	er plans re	main valid and	
								approp	riate.		
Additional contextual information											



Interest holder	Tamboran B2 Pty Ltd	EMP Title	Sturt Plateau Compression Facil EP98 and EP117	ity – Appraisal Gas	TAM2-3	Mod #	
	Current EMF	? text				Amer	nded EMP tex
Executive Summary				Executive Summary			
13 22 1 200 000 Metros COLSI-23 15 55 10 0 00 Metros COLSI-23 10 00 Metros 10 00 10 00	Shenandoah NT Por 7028 Benandoad Sport Status Sport Status Sport Status Sport Status Sport Status Sport Status Sport Status Sport Status Sport Status Sport Status Sport Status Sport Status Sport Status Sta	ack - Shena NT ar 3 b Synthesis - Shena NT b Stiel Location SSGP 2 b Synthesis - Station NT Per 702	<complex-block></complex-block>	Tiguro 1: Location of	The Project	andoah 7725	Access Track- (esting) Shenandoah S2 Well Site SPCF Camp
Figure 1. Location of the Project	^+			Figure 1: Location of	the Project		

Figure 1: Location of the Project

Executive Summary Table 1: Project descri	ption		Ex Ta	Table 1: Project description						
Activity	Parameter	Description		Activity	Parameter	Descr		ption		
Camp operations	~150 person camp (2.0 ha)	 Construction and operation of a 2.0 ha camp on the Shenandoah S2 location to support the SPCF. Camp will accommodate up to 150 people during construction, reducing to <30 people during SPCF operations. Additional camp capacity may be brought online for plant maintenance or to accommodate other works in the area associated with scope under the approved EMP TAM1-3. Additional / overflow accommodation will be available on Shenandoah S2 and Kyalla 117 N2. 		Camp operations	~150 person camp (2.0 ha)	•	C S n C C A n a S	Constru 500 m nain si Camp v constru Additio mainte associa Additio Shenar		



Interest holder	Tamboran B2 Pty Ltd		EMP Title	Sturt Plat EP98 and	eau Compression Faci I EP117	lity – Appraisal Gas	Unique EMP ID	TAM2-3	Mod #	2	Date	20 February 2025	
	Cur	rent EMP t	ext					Ame	ended EMP	text			
3.1 Activity summary Table 5: Site activity sum	mary					3.1 Activity summar Table 5: Site activity	y summary		-				
Activity	Parameter	Description				Activity	Paramete	er	Descriptio	n			
Camp operations	~150 person camp (2.0 ha)	 Const Shena Camp reduc camp to acc scope Additi Shena 	ruction and o ndoah S2 loo will accomm ng to <30 pe capacity may ommodate o under the ap onal / overfl ndoah S2 an	operation of a 2.0 had cation to support the s nodate up to 150 peop cople during SPCF ope y be brought online fo other works in the area oproved EMP TAM1-3 ow accommodation w d Kyalla 117 N2.	amp on the SPCF. ole during construction, rations. Additional r plant maintenance or a associated with vill be available on	Camp operations ~150 person camp (2.0 ha) • Construction and operation of a 2.0 h 500 m southeast of the Shenandoah a main site access track to support the • Camp will accommodate up to 150 per construction, reducing to <30 people Additional camp capacity may be bro maintenance or to accommodate oth associated with scope under the appr • Additional / overflow accommodation Shenandoah S2 and Kyalla 117 N2.					 2.0 ha camp approximately pah S2 well site along the the SPCF. 50 people during ople during SPCF operations. brought online for plant other works in the area approved EMP TAM1-3. ation will be available on 2. 		
3.3.2 Location and distur	bance summary of activity ation of infrastructure on F	ጋ ዓጸ & FD 1	7 relevant	to the Project		3.3.2 Location and d	listurbance sum	nary of activity	P ዓያ & FP 1	17 releva	ant to the Project		
Infrastructure		EP	Zone*	Easting (approx.)	Northing (approx.)	Infrastructure			EP	Zone*	Easting (approx.)	Northing (approx.)	
Shenandoah S2 well pad, c	amp pad and access track**	98	53	355291	8140676	Shenandoah S2 well	pad, camp pad and	d access track**	98	53	355291	8140676	
SPCF site**		98	53	355194.96	8141323.49	SPCF site**			98	53	355194.96	8141323.49	
SPCF camp		98	53	355408.98	8141316	SPCF camp and acces	55		98	53	<mark>355773</mark>	<mark>8141016</mark>	
Kyalla 117 helipad, camp p	ad and access tracks**	117	53	356379.72	8137498.48	Kyalla 117 helipad, ca	amp pad and acces	ss tracks**	117	53	356379.72	8137498.48	
Gathering line: Kyalla 117 I to end)**	N2 to/from Shenandoah S2 (sta	rt 117 & 98	53	356274 355060	8137505 8140071	Gathering line: Kyalla (start to end)**	a 117 N2 to/from S	henandoah S2	117 & 98	53	356274 355060	8137505 8140071	
Gravel pit SSGP1**		117	53	333877.96	8135080.04	Gravel pit SSGP1**			117	53	333877.96	8135080.04	
Gravel pit SSGP2**		117	53	362753.93	8135089.25	Gravel pit SSGP2**			117	53	362753.93	8135089.25	
Gravel pit SSGP3**		98	53	355823.97	8140510.08	0510.08 Gravel pit SSGP3** 98 53 355823.97				<mark>8140510.08</mark>			
*Universal Transverse Mer ** Previously approval unc	cator (UTM) geographic coordi ler the TAM1-3 EMP.	nate system	s Geocentrio	c Datum of Australia ((GDA) 94.	A) 94. *Universal Transverse Mercator (UTM) geographic coordinate system is Geocentric Datum of Australia (GDA) 94 ** Previously approval under the TAM1-3 EMP.					ia (GDA) 94.		



Interest holder	Tambora	ran B2 Pty Ltd EMP Title			Sturt Plateau Compression Facility – Appraisal Gas EP98 and EP117			Unique EMP ID	TAM2-3	Mod #	
		C	Current EMP te	ext						Α	mended EMP tex
Appendix A Bushfire Manageme	ent Plan						•				
Exploration Permit 98 Bushfire Managemen 2024 onwards Schenandoah South 2 Location of Shenandoah South 2 Property and land uses Gas exploration, catter garang, and native the rights and interest	B It Plan (Rev 3 June-2024) sts recognised by the	Contact Details Name Mobile Mobile Robert Wear Officer Satellize Phone Robert Wear Imail Sotty & Jane Armstron Bestaloo Station Socity & Jane Armstron Hayferid/Shenandoah Socity & Jane Armstron		Name Robert Wear Name Scotty & Jane Armstrong	Mandatory 1 The followin personnel m Proceed Critical Safe ev Comm V T	Bushfire Preparedness and Planning for all Severe, Extreme and Catastrophic FDI days gmust be reviewed cally, if the silent are active or presenting with a known fire risk, suit sexuate their configency plans which need to encompass the following: legapments to be removed / solidate/ shut down. scatation outes from their and muster points. unlation methods: and charmels and / or phone numbers	tamb	Oran Coration of Shen	Exploration Permit 98 Bushfire Management Plan 2024 onwards Shenandoah South 2 (Rev 4 Jan-2025) andoah South 2	Bushfire Officer Satellite Email: Neighbours Bectation Station	t Details
rative title determinations over the land and waters. Site fire management aim To reduce the occurrence of, and minimise the impact of bushfir the threat to life, property, cubral values and the environment. Site fire management objectives Mitigate the potential impact of unplanned fires on Tamboran's operations and neighboring land uses. Fire History (10 years) Fire scar mapping (2014-203) indicates the exploration area bush	res, thereby reducing people, assets and rms approximately every	Hayfield/Shenandoah Station Stakeholders Emergency Bushfire NT	Contact Details Cool or 112 mobile (08) 8973 8871 / Bushfire	Justin Dyer & Sally Dyer	Closest	vez chainos angor prove humoers safe havens. Monitoring etimely advice on changes in level of fire risk as available. or team and areas common channels for bushlire early warring. e changes in work location.	Property and land uses Site fire management aim Site fire management objectives	Gas exploration, cattle grazing, native title determinations over To reduce the occurrence of, a the threat to life, property, cul Mitigate the potential impact operations and neighbouring is	and native title rights and interests recognised by the title land and waters. und minimise the impact of bushfires, thereby reducing usual values and the environment. If unplanned fires on Tamboran's people, assets and nd uses.	Hayfield/Shenandoah Station Stakeholders Emergency	Contact Details 000 or 112 mobile
(MAI 2023) Who years i per regular backs, new down which is negative acceleration of the regular backs, new down which is negative acceleration of the resulting in harm to workers and loss of a Materia backscape free regularization acceleration of the resulting in harm to workers and loss of a Materia backscape free regularization communities acceleration acceleratio	Included allocated and the second sec	Litherine druce (Javahna) Bushfien XT Alca Spring & Tennant Creet MARN borth ARN horth Secure NT (Fire Bans and Ale Fire incident map SPCF Well pad and SPCF Fire management Fire access Ale Fire access Annual Fire access Create Asset protection Comparison Create Asset Comparison Create Asset Comparison Create State Comparison Create State Comparison Create State Comparison Create State Comparison Create State Comparison Create State Comparison Create State Comparison Create State Comparison Create State Create State Comparison Create State Comparison Create State State Comparison Create State S	Bushier Bushier Site Reporder Checkkit Interface (Barchy) Interface (Barchy) Interface (Barchy) Interface (Barchy) Interface (Barchy) Interface (Barchy) Interface (Barchy) <t< td=""><td>indicates the exploration area burns approximately exploration and exploration and the approximately exploration of the approximatel</td><td>Exactline NT Exactline NT Exactline NT Exactline NT Alice Scripe, 8, Tennant Cr Exactline NT Alice Scripe, 8, Tennant Cr Exactline NT Exactline NT Secure NT Fire Incident map tot Well paid and SPCF Secure NT Secure N</td><td>(06) 9973 9871 / BushfreeMT (06) 9973 9871 / BushfreeMT (07) 997 997 997 997 997 997 997 997 997 9</td></t<>				indicates the exploration area burns approximately exploration and exploration and the approximately exploration of the approximatel	Exactline NT Exactline NT Exactline NT Exactline NT Alice Scripe, 8, Tennant Cr Exactline NT Alice Scripe, 8, Tennant Cr Exactline NT Exactline NT Secure NT Fire Incident map tot Well paid and SPCF Secure NT Secure N	(06) 9973 9871 / BushfreeMT (06) 9973 9871 / BushfreeMT (07) 997 997 997 997 997 997 997 997 997 9		
	Televation	If deem If in consistent of the intervention of the interventinteq of the interventinterventerventeq of the intervention	ned necessary, conduct controlled burns who need necessary, conduct controlled burns who has used in the access trail around the perimi- based by brindphare parameters around the perim- mangement planning meeting with neighbour cour to advise proponent of planned burns, age with pastoralist to assist in responding to the state of the state of the state of the state fire management activity fire management activity and fire management activity fire management activity	re other controls are not effective and ter of the asset protection zone is ing properties prior to commencing fire where it is safe and practicable.	Scales Scales	rancher(trunks) that turn angement (is a separation of ory). exothers (throng winds, high ange wegetation ontice (including weeds), fire break and fire access trail ontor MAL (in advertising wind) weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trail ontor MAL (in advertising weeds), fire break and fire access trails ontor MAL (in advertising weeds), fire break and fire access trails ontor MAL (in advertising weeds), fire breaks and with one breaks the with neighbour regarding bab/fires ontor MAL (in advertising and fire weather warring) (daily or as required), and uaily check breaks for smale and with one breaks and (in advection for smale fire wather method for smale fire management activity where the preparedness planning requirements.			Image: second	Ito for grasy week and control where appropriate med necessary, conduct control low here appropriate multilation with neighbouring properties. The drivide fraction of the perimeter cable by firefighting appliances. It is an evidence annually. It is and reviewed annually. It is and reviewed annually. It is an evidence annually is an evidence of the properties of the perimeter of the perimeter of the management activity. The management activity leed survey annual fire mapping to monitor changes to fire free on fire management activity of the management activity as with neighbour regarding hashfires invite the proparedness planning requirements anage vegetation on the, for break and fire access	
		Revi	iew the preparedness planning requirement	•			The BMP should be read in conjust the Beetaloo Basin.	ction with the overarching Environment Ma	agement Plan and Emergency Response Plan for Tamboran's operation	in Jun Medium • M • M • Re	ionage vegetation onsite, fire break and fire acce- lonitor NAFI, fire danger ratings and fire weather eview the preparedness planning requirements

2	
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Date

20 February 2025

xt											
Nor					Bushfire Preparedness and Planning						
Robe	ne ert Wear			M: Th pe	andatory for all Severe, Extreme and Classrophic FOI days e following must be reviewed daily. If fire alerts are active or presenting with a known fire risk, sronnel must execute their contingency plans which need to encompass the following: Proceedure on identifying and nutrifying of a bushifte.						
	Name		1		Critical equipment to be removed / isolated/ shut down. Safe evacuation routes from site and muster points.						
	Scotty & Jane Arn Justin Dyer & Sall	nstrong y Dyer		0	Communication methods: ✓ Team channels and / or phone numbers ✓ Area channels and/or phone numbers Coxest safe havens.						
_					Monitoring						
					Provide timely advice on changes in level of fire risk as available. Monitor team and area common channels for bushfire early warning.						
r.Kathi	erine@nt.gov.au				Description of the second seco						
			1	Th	Bushtire First Responder Checklist						
u/nafii	3/		-	1.	Danger – Remove yourself and others from danger is safe to do so.						
lerts			+	2.	Alarm – Raise the alarm either on common radio channel or other agreed process.						
încide	ntmap/			 S. Gather Information – Location – Direction from known reference points. (e.g. roads and Tamboran's infra 							
				as well pad location).							
			-		Impacts (actual and potential) – Life, property and the environment. Fire characteristics – Grass or woodlands, flame height, fire front and direction of travel.						
d area	and implement ero	sion and			Weather - Wind strength and direction.						
hout written approval from a fire				1 "	pastoralist or Emergency Services).						
hout written approval from a tire					Response required – Tamboran contractors and / or pastoralist and / or Emergency Services.						
ient to satisfy APZ requirements				4.	Notify Tamboran – Fire Officer/Supervisor						
nt.			-	5.	Notify Pastoralists – Refer to property contacts						
ank pa ating :	ank pads during operations.			6.	Notify Emergency Services—Call 000 or 112 if Tamboran and pastoralist unable to manage situation						
01.0				7. Respond and Monitor — If safe to do so in consultation with pastoralist and Emergency Services.							
er spræ	ying.				CSIRO Fuel Load Criteria						
hment of Crit	t and again at end o	fwet			Fuel quantity (tonnes of fuel per ha).						
uring o	operations (i.e. an a	rea low in		Assess vegetation type i.e. grassland, shrubland, scrub, woodland or forest.							
				0	Fuel size and shape e.g. fine fuel such as						
ate. ather	controls are not eff	ective and			grass that burns quick vs course fuel						
					slowly.						
of the	e asset protection zo	one is		•	Fuel arrangement {i.e. separation of						
prope	erties prior to comm	nencing	-		understory).						
		5		0	Moisture content (strong winds, high						
where	e it is safe and pract	icable.			decrease moisture content).						
	An	nual Wor	ks C	alenda	r						
		July		ligh	Manage vegetation onsite (including weeds), fire break and fire access trail						
					 Monitor NAFI, fire danger ratings and fire weather warnings (daily or as required), and visually check borizon for smoke 						
					Liaise with neighbour regarding bushfires						
		Aug		figh	 Monitor NAFI, fire danger ratings and fire weather warnings (daily or as required), and 						
					visually check horizon for smoke Liaise with neighbour regarding highliftes						
		Sep			Monitor NAFI fire danger ratings and fire weather warnings (daily or as required) and						
		~			visually check horizon for smoke						
uency	in the area				Liaise with neighbour regarding bushfires						
		Oct		ligh	 Monitor NAFI, fire danger ratings and fire weather warnings (daily or as required), and visually check hysized for smalle. 						
					Liaise with neighbour regarding bushfires						
		Nov	Me	edium	 Monitor NAFI, fire danger ratings and fire weather warnings (daily or as required), and 						
					visually check horizon for smoke						
					Laise with neighbour regarding busntires						
s trail Narnin	RS	Dec		low	No tire management activity Review the preparedness planning requirements						
	_										



Interest holder	Tamboran B2 Pty Ltd	EMP Title	Sturt Plateau Compression Facility – Appraisal Gas EP98 and EP117		Unique EMP ID	TAM2-3	Mod #	2	Date	20 February 2025
			Amer	nded EMP tex	t					

2 Decient Contout							2 Deciant Contout		
2 Project Context Table 2: Coordinates of centroid 2D s	seismic, exploratio	on well sites and inf	rastructu	ire			2 Project Context Table 2: Coordinates of centroid	2D seismic, explorat	ion well site
		in wen sites and in	lastiacte						<u>s</u>
	Seismic line coo	ordinates (Zone 52)						Seismic line co	, oordinates (Zo
2D seismic line reference	Start of line		End	of line			2D seismic line reference	Start of line	
	Lat	Long	Lat		Long			Lat	Long
Amungee delineation area seismic lines	s (EP 98) - EMP ORI1	1-3					Amungee delineation area seismic	lines (EP 98) - EMP OR	111-3
001-SR	-16.32434	133.82875	-16.3	39386	133.89996		001-SR	-16.32434	133.8
002-SR	-16.32112	133.85894	-16.3	35325	133.89186		002-SR	-16.32112	133.8
003-SR	-16.34104	133.87802	-16.3	39438	133.93218		003-SR	-16.34104	133.8
004-SR	-16.36162	133.93763	-16.4	41430	133.99165		004-SR	-16.36162	133.9
005-SR	-16.34667	133.95114	-16.3	39806	134.00384		005-SR	-16.34667	133.9
006-SR	-16.37223	133.86042	-16.3	37795	134.00306		006-SR	-16.37223	133.8
007-SR	-16.34267	133.88364	-16.3	34584	133.88032		007-SR	-16.34267	133.8
008-SR	-16.34459	133.88562	-16.3	34777	133.88229		008-SR	-16.34459	133.8
009-SR	-16.34652	133.88759	-16.3	34970	133.88427		009-SR	-16.34652	133.8
010-SR	-16.34845	133.88957	-16.3	35163	133.88624		010-SR	-16.34845	133.8
Shenandoah South E&A seismic lines (El	P 117 and EP 98) – El	MP TAM1-3			I		Shenandoah South E&A seismic lin	es (EP 117 and EP 98) –	EMP TAM1-3
Shenandoah South Line A	-16.83863	133.47175	-16.9	92103	133.55480		Shenandoah South Line A	-16.83863	133.4
Shenandoah South Line B	-16.83284	133.48508	-16.9	91394	133.56735		Shenandoah South Line B	-16.83284	133.4
Shenandoah South Line C	-16.81729	133.50872	-16.8	89536	133.58758		Shenandoah South Line C	-16.81729	133.
Shenandoah South E&A Gathering Lines	(EP 117 and EP 98) -	- EMP TAM1-3					Shenandoah South E&A Gathering	Lines (EP 117 and EP 98	;) – EMP TAM
Shenandoah South B to Shenandoah Sou	uth C (~4.11 km)						Shenandoah South B to Shenandoa	h South C (~4.11 km)	
Start – Shenandoah South B pad	345035	8135461			-		Start – Shenandoah South B pad	345035	8135
Intersection to existing track	345046	8134499					Intersection to existing track	345046	8134
Intersection to Shenandoah South C	343442	8134573					Intersection to Shenandoah South	C 343442	8134
End – Shenandoah South C pad		_	3434	471	8133331		End – Shenandoah South C pad		
Kyalla 117 N2 to Shenandoah South 2 (~4.5 km) – EMP TAN	M1-3 and EMP TAM2-	3		I		Kyalla 117 N2 to Shenandoah Sout	th 2 (~4.5 km) – EMP T/	AM1-3 and El
Start – Kyalla 117 N2 pad	356274	8137505			-		Start – Kyalla 117 N2 pad	356274	8137
Intersection to existing track	356189	8137509					Intersection to existing track	356189	8137
Intersection to Shenandoah South 2	356205	8140071					Intersection to Shenandoah South	2 356205	8140
End – Shenandoah South 2 pad		_	3550	060	8141514	-	End – Shenandoah South 2 pad		
Well site(s), SPCF, access track(s) and	Coordinates (ap	proximate)					Well site(s), SPCF, access track(s) a	nd Coordinates (a	pproximate)
gravel pit(s) reference	Zone	Easting		Northing			gravel pit(s) reference	Zone	Eastir
Amungee NW	53	415515		8180683			Amungee NW	53	4155
Amungee NW-2	53	381039		8192324			Amungee NW-2	53	3810

es and infrastructure one 52) End of line Lat Long .82875 -16.39386 133.89996 .85894 -16.35325 133.89186 .87802 -16.39438 133.93218 .93763 -16.41430 133.99165 .95114 134.00384 -16.39806 .86042 -16.37795 134.00306 .88364 -16.34584 133.88032 .88562 -16.34777 133.88229 .88759 133.88427 -16.34970 .88957 -16.35163 133.88624 .47175 -16.92103 133.55480 .48508 -16.91394 133.56735 .50872 -16.89536 133.58758 /1-3 _ 5461 4499 4573 343471 8133331 MP TAM2-3 7505 _ 7509 0071 355060 8141514 Northing ng 515 8180683)39 8192324

Amungee NW-3	53	375512	8195308	Amungee NW-3	53	375512	8195308
Amungee NW-4	53	376611	8193100	Amungee NW-4	53	376611	8193100
Amungee NW-5	53	390313.6	8187337	Amungee NW-5	53	390313.6	8187337
Kalala S1	53	351740	8198030	Kalala S1	53	351740	8198030
Velkerri 76 S2	53	435488	8136321	Velkerri 76 S2	53	435488	8136321
Kyalla 117 N2	53	356175	8137500	Kyalla 117 N2	53	356175	8137500
Beetaloo W (Kyalla 117 W1)	53	368312	8106695	Beetaloo W (Kyalla 117 W1)	53	368312	8106695
Shenandoah S2	53	355291	8140676	Shenandoah S2	53	355291	8140676
Shenandoah S B	53	345035	8135464	Shenandoah S B	53	345035	8135464
Shenandoah S C	53	343471	8133330	Shenandoah S C	53	343471	8133330
Shenandoah N A	53	356687	8163762	Shenandoah N A	53	356687	8163762
Sturt Plateau Compression Facility	53	355195	8141324	Sturt Plateau Compression Facility	53	355195	8141324
				Sturt Plateau Compression Facility access / camp	<mark>53</mark>	<mark>355773</mark>	<mark>8141016</mark>

Interest holder	Tamboran B2 Pty Ltd	EMP Title	Sturt Plateau Compression Facility – Appraisal Gas EP98 and EP117		Unique EMP ID	TAM2-3	Mod #	2	Date	20 February 2025
			Amer	nded EMP text	t					



Interest holder	Tamboran B2 Pty Ltd	EMP Title	Sturt Plateau Compression Facili EP98 and EP117	Unique EMP ID	TAM2-3	Mod #
	Current EMP t				Amer	ided EMP te

Interest holder	Tamboran B2 Pty Ltd	EMP Title	Sturt Plateau Compression Facil EP98 and EP117	ity – Appraisal Gas	Unique EMP ID	TAM2-3	Mod #	2	Date	20 February 2025	
	Current EMP	text				Am	ended EMP tex	t	•		
Appendix L Rehabilitation Man	agement Plan										
<image/> <image/>		Arrange of the set station	<section-header><section-header><image/><image/></section-header></section-header>	<image/>	Termin 38 Management Plan 2024 onwards Compression Facility (SPC) South 2 (Shendan SL) 2025 page 1 of 2 mandan 2 effective statement of the source of the matter term in and chards in an enterest recognised by the nature term of mandan 2 effective statement of the source of the manual source of the source of the source of the source of the manual source of the s	Name Robert War Beetaloo Field Manager SPCF (existing site) 5.0 SPCF (constructure) 5.0 SPCF (constructure) 2.0 Pencing and frebreaks 1.0 Penc	Contact details Mobile: Trail: Trail: Rebalitation cons Ring: Ring:	on community / interferences a dichromophilos ± a dichromophilos ± a dichromophilos ± a dichromophilos ± a dichromophilos, a dichromophilos, a dichromock grassland interferences a open voodfand, over tekwicki, Petalostigma provident for a dichromophilos, a open voodfand, over tekwicki, Petalostigma provident for a dichromophilos, a open voodfand, over tekwicki, Petalostigma a dichromophilos, a dichromophi	Prantier Metods Verstand Rehabilitation Vogetation Rehabilitation Vogetation Rehabilitation Vogetation Rehabilitation Cround cover Previously runtershift Cround cover Previously runtershift Cround cover Previously runtershift Vagetation All sendors Sign of woody rehabilitation Total area of the rehabilitation of the restorement of the restoreme	turbance photos of vegetation community turbance photos of turbance turbance photos of vegetation community Turbanc	The second secon
		L				establishment and/or erosion • Cont	ual weed surveys of rehabilitated area once rel trol of any weed incursions.	abilitation is established.	Water bores a Removal of all	nd exploration wells to be sealed and isolated (as required). surface facilities including fencing (star pickets / fencing wire).	

tambora	Explora Rehabil Sturt Pi Shenar Rev 4, S	ttion Permit 98 litation Management Plan 2024 onwards lateau Compression Facility (SPCF) doah South 2 (Shenandoah S2) eptember-2024 page 2 of 2					an Explora Rehabil Sturt Pli Shenan	tion Permit 98 Itation Management Plan 2024 onwards ateau Compression Facility (SPCF) doah South 2 (Shenandoah S2)	
		Monitoring program and schedule			and the second second		Rev 5, Ja	inuary-2025 page 2 of 2	
Stage	Timing	Method	Measurable attributes	Hartais	And the second state of th			Monitoring program and schedule	
Progressive	Within 6-12 weeks of	 Topsoil, windrows and cleared vegetation stockpiled are to be repeated following the works. 	 All disturbed areas must be considered suitably athilized as an UCA Table in the Tableset 	Mart - Martin PAR	A REAL PROPERTY AND A REAL PROPERTY A REAL PRO	Stage	Timing	Method	Measurable attributes
	activities	Refer to detail in Tamboran's Erosion and Sediment Control Plan	Erosion and Sediment Control Plan.			Progressive rehabilitation	within 6-12 weeks of completion of	 Topsoil, windrows and cleared vegetation stockpiled are to be resorread following the works 	 All disturbed areas must be considered suitably stabilised as ner IECA Table in the Tamboran
Preliminary assessment	Post rehabilitation,	 Analogue sites will be established for the two vegetation 	Following measurable attributes will be compared	1	A C I PRODUCE A CONT		activities	Refer to detail in Tamboran's Erosion and Sediment Control Plan	Erosion and Sediment Control Plan.
	end of wet season survey (February to June) within 12 months.	communities identified in the baseline Land Condition Assessment (AECOM 2023) a dijacent unditurbed sites. • Permanent 100 m x 4 m transects (one per vegetation community), will be established at disturbed and analogue sites including photo monitoring point(). • Collect 12 m answard crear quadrate serve 10 m alone each	 with analogue sites: Seeding/sapling density of dominant species respective to each vegetation community. Percentage of ground cover respective to bare land and vegetation. Number of previous transmum mid and research 			Preliminary assessment	Post rehabilitation, end of wet season survey (February to June) within 12 months.	Analogue sites will be established for the two vegetation communities identified in the basishie Land Condition Assessment (AECOM 2023) at adjacent undisturbed sites. Permanent 100 w 4 m transects (one per vegetation community), will be established at disturbed and analogue sites including photo	Following measurable attributes will be compared with analogue sites: • Seedling/sapling density of dominant species respective to each vegetation community. • Percentage of ground cover respective to bare
		300 nr transet. Transets to be positioned <20 m from pastoral and gas infrastructure assets (i.e. access tracks, fence lines, well pads, water troughs) to reduce edge effects.	terziani, un species si canuppi, una sing provide Evidence of rootion (type of errosion, approximate area of erosion). Weed presence/sibernos (species and density). Disturbance (fur finquency and intensity, evidence of final arima(/ cattle) incidenta) observations.	EPS BENEFORM	HIGHARCOM			monitoring point(s). Collect 1: A II mound cover quadrats every 10 m along each 100 m transect. I transects to be positioned <20 m from pastoral and gas infrastructure assets (i.e. access tracis, fence lines, well pads, water troughs) to reduce edge effects.	Iand and vegetation. Number 05 secies at canopy, mid and ground strata. E vidence of erosion (type of erosion, approximate area of erosion). Weed presence/absence (species and density). Disturbance (fire (requency and intensity, evidence of fera ainmal/ catle)
Early rehabilitation	Years 1, 2 and 3 post rehabilitation, end of wet season survey (February to June).	 Monitoring to be undertaken using permanent transects at analogue and disturbed sites. Collect data as per preliminary methods. Compare results from monitoring sites with analogue sites and 	 Early assessment of rehabilitation will determine attributes of woody plants in each 100 m x 4 m transact. Including assessment of species, DBH (>1.5 cm) 	E Barry Links		Early rehabilitation	Years 1, 2 and 3 post rehabilitation, end of	Monitoring to be undertaken using permanent transects at analogue and disturbed sites.	Incidental observations. Early assessment of rehabilitation will determine attributes of woody plants in each 100 m x 4 m
Long-term rehabilitation	Annually until final	previous year's assessment to determine if require additional management inputs (i.e. seeding, stabilisation). • Implement reseeding if species richness does not show a	and height (>2 m), in addition to parameters described within the preliminary assessment. • Long-term assessment to determine				(February to June).	 Collect data as per preliminary methods. Compare results from monitoring sites with analogue sites and previous year's assessment to determine if require additional monoprotect input (i.e. cooling stabilization) 	 Including assessment of species, DBH (>1.5 cm) and height (>2 m), in addition to parameters described within the availation argument
	success criteria has	trajectory to achieving pre-disturbance conditions 5 years	establishment, recruitment, and growth rate	and the second	AND CARDON COMPANY	Long-term rehabilitation	Annually until final	 Implement reseeding if species richness does not show a 	Long-term assessment to determine
	season survey	 Species which fail to naturally recover from soil seed bank 	parameters described during early rehabilitation		Colo TTN		success criteria has been met, end of wet	trajectory to achieving pre-disturbance conditions 5 years post disturbance	establishment, recruitment, and growth rate attributes of plant species in addition to
	(February to June).	will be selected for reseeding.	stage.	and a frank and a first and	A DESCRIPTION OF A DESC		season survey	Species which fail to naturally recover from soil seed bank will	parameters described during early rehabilitation
	5	EP98	Amanbili - 1	EP11 HATFELD			Sr.	UISO MISO	
	Proposed Support Supp	And Face 1 Payment Flats Total 2 Total 2 Tota	arts	Account of the control of the c			COM Common Service (Common Service) Common Service (Common Servi	Ander Place Ander Place Ander Place Ander Aller Ander All	



Interest holder	Tamboran B2 Pty Ltd	EMP Title	Sturt Plateau Compression Facili EP98 and EP117	ty – Appraisal Gas	Unique EMP ID	TAM2-3	Mod #
Current EMP text						Amer	nded EMP t



Interest holder	Tamboran B2 Pty Ltd	EMP Title	Sturt Plateau Compression Facili EP98 and EP117	ty – Appraisal Gas	Unique EMP ID	TAM2-3	Mod #	2	Date	20 February 2025
Current EMP text					Amer	nded EMP tex	t			

Appendix N Emergency Response Plan

Appendix G. Sturt Plateau Compression Facility Layout



Appendix G. Sturt Plateau Compression Facility Layout





Interest holder	Tamboran B2 Pty Ltd	EMP Title	Sturt Plateau Compression Facili EP98 and EP117	ty – Appraisal Gas	Unique EMP ID	TAM2-3	Mod #
Current EMP text						Amer	nded EMP te





Exploration Permit 98 Rehabilitation Management Plan 2024 onwards Sturt Plateau Compression Facility (SPCF) Shenandoah South 2 (Shenandoah S2) page 1 of 2

Rev 5, January 2025

	Location of Shenandoah S2							
Property and land uses	Gas exploration, cattle grazing, and native title rights and interests recognised by the native title determinations over the land and waters.							
Climate	The permit area is described as arid to semi-arid. Climate is influenced by the monsoon and there is a distinct wet and dry season. Most rainfall (90%) occurs during the summer months, between October and March. Annual rainfall varies across the permit area is around 680 mm, with rainfall totals show moderate variability and drought conditions are known to occur every 10 years.							
Pre-disturbance land condition summary	The Shenandoah S2/SPCF location (GDA94, Zone 53, 355291.00mE, 8140676.00mN). The natural vegetation community is <i>Corymbia dichromophloia ± Erythrophleum chlorostachys</i> open woodland over <i>Acacia difficilis ± Terminalia canescens, Erythrophleum chlorostachys open shrubland</i> over hummock grassland and <i>Acacia shirleyi, Corymbia dichromophloia ± Eucalyptus leucophloia, Corymbia polycarpa</i> open woodland, over <i>Macropteranthes kekwickii, Petalostigma pubescens, Hakea arborescens</i> open shrubland, over tussock grassland. The landform at Shenandoah S2 is characterised by lateritic plains and rises associated with deeply weathered profiles (laterite) including sand sheets and other depositional products, sandy and earth soils. Habitat surrounding the site is in good condition. The habitat contained good refuge opportunities for small birds and reputiles in the form of dense grass cover, with							



	Renabilitation aims and objectives								
Site management aim	The aim is to rehabilitate any part of the land affected by the regulated activity to a safe condition consistent with industry standards, the Code and in consultation with the landholder.								
Rehabilitation objectives	The rehabilitation objective is to provide a stable landform, which supports a) the rights and interests of the Native Title Holders in the land and water, and b) a resilient self-sustaining vegetation community that can withstand impacts including fire and cattle grazing and is safe to humans and wildlife.								

Soil and general environmental condition (Dec 2022)



Name Contact details Mobile Robert Wear Satellite Phone: Beetaloo Field Manager Email

Rehabilitation zones								
Infrastructure	Size (ha)	Soil type / slope canopy / ground cover	Vegetation community / dominant species					
SPCF (existing site) SPCF camp Fencing and firebreaks	5.0 2.0 1.0	Lateritic plains and rises associated with deeply weathered profiles (laterite) including sand sheets and other depositional products, sandy and earth soils.	Comm 2a-Corymbia dichromophloia ± Erythrophleum chlorostachys open woodland, over Acacia difficilis ± Terminalia canescens, Erythrophleum chlorostachys open shrubland, over hummock grassland Comm 2b-Acacia shirleyi, Corymbia dichromophloia ± Eucalyptus leucophloia, Corymbia polycarpa open woodland, over Macropteranthes kekwickii, Petalostigma pubescens, Hakea arborescens open					
			shrubland, over tussock grassland					
Total disturbance:	8.0							
New	3.0							
	Frebreak	Enclosed Ben Chemical Ben Chemi	na memory e					
		X .						

4d - Eucalyptus camaldulensis lo	woodland over Melaleuca viridif	flora sparse shrubland over open tussock grass	sland	

		 Vege the f 	
Key Risks	Controls		• Sign
Drought - impacting the establishment of rehabilitated vegetation	 Time rehabilitation actions to coincide with the beginning of the wet season, to ensure access to the site and maximise the establishment period of vegetation over the wet season. Re-spread topsoil across the site to utilise the local seed bank. Ongoing monitoring to identify if further seed inputs are required. Collection of seed from the local area to ensure seed stock is suited to the climatic conditions of the site. 		rehal Grou occu Achie years Final speci
Fire - impacting revegetation	 Establish a mix of perennial and annual grass species. Establish a mix of resprouting (e.g., <i>Eucalyptus</i> spp. and <i>Corymbia</i> spp.) and 	Watercourse crossings	All stNo e
	 Ongoing monitoring to determine fire impacts on revegetation. Ongoing monitoring to determine if further seed inputs are required. 	Erosion	 Site s Less erosi
Grazing - impacting revegetation	 Establish a mix of perennial and annual grass species. Re-spread timber with topsoil. Ongoing monitoring to determine grazing impacts on revegetation. Ongoing monitoring to determine if further seed inputs are required. Ongoing monitoring to determine if fencing is required. 	Weeds Hazardous materials and waste	 No e All ha landf No re
Exposed ground - leading to an increase in weed establishment and/or erosion	 Remove windrows and topsoils. Respread of topsoil and vegetated matter across the site. Annual weed surveys of rehabilitated area once rehabilitation is established. Control of any weed incursions. 	humans and wildlife	 Rena No si Winc Wate Rema



Methods Parameter Vegetation Rehabi areas f within Distur or reve All con promo assista Where by loca Ground cover Previo unifor assist infiltra as red After f

mix m rehabi Landform All win stability at com

Area to be

Vegetation

composition

rehabilitated

Rehabilitation strategy

	Objective
ilitation will be implemented for disturbance following completion of the individual activity 12 months. bed areas to be allowed to naturally regenerate egetate on completion of the regulated activity. Inpacted areas to be ripped and scarified to the regeneration of vegetation, this may require ince through spread of native seed stock. Possible, native seed stock would be supplied al indigenous suppliers. The support of the reasonal will be may respread over disturbed area. This will with the rehabilitation process by increasing tion and returning seed-bearing topsoil, as well ucing erosion. The support of the area to assist litation process.	 Establish vegetation trending toward the target vegetation community for the area disturbed (i.e. species richness, %cover and structure) and in accordance with the Code (Clause A.3.9(d)). Reinstate disturbance area to its pre-disturbed condition. The type of ground cover applied to completed earthworks is to be compatible with the anticipated long-term land use, environmental risk, and site rehabilitation measures.
pletion of the activities.	

Final success criteria

• Total area of approved surface disturbance is 5.0 ha. • Total area required for rehabilitation 8.0 ha.

• Vegetation composition (i.e. type, density) trending towards the target vegetation community and self-sustaining.

etation is sustainable for long term with the only required maintenance consistent with final land use.

of woody vegetation regrowth (i.e. Acacia, Eucalypt and Bullwaddy) following bilitation and within 12-18 months.

und foliage cover consistent with the target vegetation community where disturbance irred.

eve minimum of 30% diversity within the first 12 months and maintained for at least 3 s following rehabilitation consistent with analogue sample site.

l success based on the following attributes - % canopy and ground cover, stratum 3 cies richness, woody species diversity.

tream crossings, where intersected, to be reinstated to the original topography. evidence of erosion as result of activity present within first 12 months.

stabilisation to occur and all erosion and sediment control infrastructure removed. than 5 % erosion should be evident after the first 12 months and no subsidence or ion should be evident for at least 5 years after completion.

establishment of weed species declared under the NT Weeds Management Act.

azardous material and waste removed from site upon completion of works to licensed fill facilities or recycling facilities.

esidual soil contamination that poses a threat of environmental harm.

abilitation of disturbance areas should be similar in landform to the surrounding area. teep slopes or barriers to remain on site that endanger wildlife, livestock or humans. drows removed.

er bores and exploration wells to be sealed and isolated (as required).

noval of all surface facilities including fencing (star pickets / fencing wire).



Exploration Permit 98 Rehabilitation Management Plan 2024 onwards Sturt Plateau Compression Facility (SPCF) Shenandoah South 2 (Shenandoah S2) Rev 5, January-2025 page 2 of 2

		Monitoring program and schedule	
Stage	Timing	Method	Measurable attributes
Progressive rehabilitation	Within 6-12 weeks of completion of activities	 Topsoil, windrows and cleared vegetation stockpiled are to be respread following the works. Refer to detail in Tamboran's Erosion and Sediment Control Plan 	 All disturbed areas must be considered suitably stabilised as per IECA Table in the Tamboran Erosion and Sediment Control Plan.
Preliminary assessment	Post rehabilitation, end of wet season survey (February to June) within 12 months.	 Analogue sites will be established for the two vegetation communities identified in the baseline Land Condition Assessment (AECOM 2023) at adjacent undisturbed sites. Permanent 100 m x 4 m transects (one per vegetation community), will be established at disturbed and analogue sites including photo monitoring point(s). Collect 1 x 1 m ground cover quadrats every 10 m along each 100 m transect. Transects to be positioned <20 m from pastoral and gas infrastructure assets (i.e. access tracks, fence lines, well pads, water troughs) to reduce edge effects. 	 Following measurable attributes will be compared with analogue sites: Seedling/sapling density of dominant species respective to each vegetation community. Percentage of ground cover respective to bare land and vegetation. Number of species at canopy, mid and ground strata. Evidence of erosion (type of erosion, approximate area of erosion). Weed presence/absence (species and density). Disturbance (fire frequency and intensity, evidence of feral animal/ cattle) Incidental observations.
Early rehabilitation	Years 1, 2 and 3 post rehabilitation, end of wet season survey (February to June).	 Monitoring to be undertaken using permanent transects at analogue and disturbed sites. Collect data as per preliminary methods. Compare results from monitoring sites with analogue sites and previous year's assessment to determine if require additional management inputs (i.e. seeding, stabilisation). 	 Early assessment of rehabilitation will determine attributes of woody plants in each 100 m x 4 m transect. Including assessment of species, DBH (>1.5 cm) and height (>2 m), in addition to parameters described within the preliminary assessment.
Long-term rehabilitation	Annually until final success criteria has been met, end of wet season survey (February to June).	 Implement reseeding if species richness does not show a trajectory to achieving pre-disturbance conditions 5 years post disturbance. Species which fail to naturally recover from soil seed bank will be selected for reseeding. Annually review success criteria. 	• Long-term assessment to determine establishment, recruitment, and growth rate attributes of plant species, in addition to parameters described during early rehabilitation stage.





2a - Corymbia dichromophloia ± Erythrophleum chlorostachys open woodland over Acacia difficilis ± Terminalia canescens, Erythrophleum chlorostachys open shrubland over hurmock grassland
 2b - Acacia shirleyi, Corymbia dichromophloia ± Eucalyptus leucophloia, open woodland over Macropteranthes kekwickii, Petalostigma pubescens, Hakea arborescens open shrubland over tussock grassland
 3a - Eucalyptus chlorophylla, Corymbia polycarpa ± Corymbia confertiflora open woodland over Erythrophleum chlorostachys, Acacia holosericea, Acacia difficilis open shrubland over tussock grassland
 4b - Eucalyptus microtheca, Corymbia polycarpa, Eucalyptus camaldulensis open woodland over Acacia holosericea, Acacia lysiphloia, Macropteranthes kekwickii open shrubland over tussock grassland



tamboran Vegetation Groups PROJECT ID 60623736

CREATED BY CummingsL

LAST MODIFIED 22-May-2024

VERSION