

Sanjiv Ridge Direct Shipping Ore (DSO) Project – Stage 2

08/12/2023

179-EN-REP-0013 v [1]



Sanjiv Ridge Direct Shipping Ore (DSO) Project – Stage 2



Authorisation

Version	Reason for Issue	Prepared	Checked	Authorised	Date
1	Required under MS 1197	M. Pezzaniti	E.Gibbens	T.Sprenkels	08/12/2023
				Judgrakels	

Level 17, Raine Square 300 Murray Street Perth WA 6000



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Abbreviations

Atlas Atlas Iron Pty Ltd

ACHMP Aboriginal Cultural Heritage Management Plan

CAP Compliance Assessment Plan
CAR Compliance Assessment Report

CEO The Chief Executive Officer of the Department of the Public

Service responsible for the administration of section 48 of the

Environmental Protection Act 1986

DCCEEW Department of Climate Change, Energy, the Environment and

Water

DWER Department of Water and Environmental Regulation

EP Act Environmental Protection Act 1986
EPA Environmental Protection Authority

GDP Ground Disturbance Permit

GLpa Gigalitres per annum

ha hectares km kilometres

MEZ Mine Exclusion Zone

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1 Introduction

Atlas Iron Pty Ltd (Atlas) is operating and developing the Sanjiv Ridge Direct Shipping Ore (DSO) Project (the Project), an iron ore mine located in the Pilbara region of Western Australia, approximately 240 km southeast of Port Hedland and 33 km south of Marble Bar.

Stage 1 of the Project, approved under Ministerial Statement 1125 (MS 1125), involves mining five open pits (Split rock, Razorback, Shark Gully, Runway North and Runway South), using conventional drill and blast, load and haul methods to extract an iron ore resource of approximately 23.1 million tonnes (Mt) over a mine life of approximately six years. Ore is trucked to the run-of-mine (ROM) pad for crushing and screening with the final product hauled to Utah Point in Port Hedland for export overseas.

Stage 2 of the Project, approved under Ministerial Statement 1197 (MS 1197) is a satellite operation to Stage 1, which will involve the above water table mining of approximately 10 Mt of iron ore from the Glen Herring deposit which is located on an adjacent range 3 km west of Stage 1. Stage 2 will consist of three new pits, four waste rock dumps and a 4 km haul road connecting to Stage 1, where ore will be hauled for processing. No additional groundwater abstraction is required, as water for activities such as dust suppression will be supplied from Stage 1 using existing infrastructure.

As part of MS 1197, published on 13 September 2022, Atlas is required to submit a Compliance Assessment Report (CAR) (this document) to the Department of Water and Environmental Regulation (DWER) annually by 13 of December to satisfy condition 8-6. This CAR is for the reporting period 13 September 2022 to 12 September 2023.

2 Project Implementation Status

2.1 Project Milestones

Atlas was unable to implement the pre-construction phase (initial ground disturbance and vegetation clearing) for Stage 2 of the Project during the reporting period, as Atlas had not received approval from DWER for the Aboriginal Cultural Heritage Management Plan (ACHMP) required by Condition 4.3 of MS1197.

2.2 Project Issues

There were no Project issues that arose during the reporting period.

3 Statement of Compliance

3.1 Proposal and Proponent Details

Project Title	Sanjiv Ridge Direct Shipping Ore (DSO) Project
Statement Number	1197
Proponent Name	Atlas Iron Pty Ltd
Proponent's Australian Company Number	110396168





3.2 Statement of Compliance

Reporting Period				13 September 2022 to 12 September 2023						
Implementation phase(s) during reporting period (tick relevant phase(s))										
Pre-construction	✓	Construction		Operation	Decommission	ning				
Audit table for Statement addressed in this Statement of Compliance is provided at attachment:										
Guideline for Prepara	The audit table has been prepared and maintained in accordance with the DWER <i>Post Assessment Guideline for Preparing an Audit Table</i> , as amended from time to time. The "Status" column of the audit table accurately describes the compliance status of each implementation condition and/or procedure for the reporting period of this Statement of Compliance.									
Were all implementation conditions and/or procedures of the Statement compiled within the reporting period (tick the appropriate box)										
No (please proceed to Section 3 Yes (please proceed to Section 4) ✓										

3.3 Proponent Declaration

I, Theodore Sprenkels (Superintendent Environment) declare that I am authorised on behalf of Atlas Iron Pty Ltd (being the person responsible for the proposal) to submit this form and that the information contained in this form is true and not misleading.

Signature:

Please Note that:

it is an offence under section 112 of the Environmental Protection Act 1986 (EP Act) for a person
to give or cause to be given information that to his knowledge is false or misleading in a material
particular; and

Date: 8/12/2023

• the Chief Executive Officer of DWER has powers under section 47(2) of the *Environmental Protection Act 1986* to require reports and information about implementation of the proposal to which the statement relates and compliance with the implementation conditions.

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4 Details of Declared Compliance Status

4.1 Audit Criteria

The audit was carried out using the DWER-approved audit table for MS 1197, comprising Ministerial conditions M1-M9 (Section 4.5; Table 2).

4.2 Audit Process

The audit was conducted by Michael Pezzaniti, Environmental Advisor at Sanjiv Ridge and reviewed by Erin Gibbens, Supervisor Environment Operations. The audit was performed at the Project site during November 2023 and involved reviewing documents and records.

No personnel were interviewed during the auditing process as no disturbance had been conducted during the reporting period.

4.3 Assessment of Compliance

The assessment of compliance was reported against the audit elements of the DWER Audit Table (Table 2), including compliance status of key characteristics of the Project as required by Condition 1-1 (as detailed in Schedule 1-Table 2).

The 'status' field of the audit table describes the implementation of actions and compliance with MS 1197.

The terminology used to describe the status of implementation (Table 1) is consistent with that used by the OEPA (2012).

Table 1. Compliance Status Terminology

Status	Abbreviation Code	Description
Compliance	С	Implementation of the proposal has been carried out in accordance with the requirements of the audit element.
Completed	CLD	A requirement with a finite period of application has been satisfactorily completed.
Not required at this stage	NR	The requirements of the audit element were not triggered during the reporting period.
Non-compliant	NC	Implementation of the proposal has not been carried out in accordance with the requirements of the audit element.
Potentially non-compliant	PNC	Possible or likely failure to meet the requirements of the audit element.





Status	Abbreviation Code	Description
In Process	IP	Where an audit element requires a management or monitoring plan be submitted to the DWER or another government agency for approval, that submission has been made and no further information or changes have been requested by the DWER or the other government agency and assessment by the DWER or other government agency for approval is still pending.

4.4 Compliance Status

There were no Non-Compliances, Potential Non-compliances or In-Process audit elements found during the Audit.

The detailed assessment of compliance with the conditions of MS 1197 is presented in Table 2.



4.5 Compliance Audit Table

Notes:

• Phases that apply in this table: Pre-Construction, Construction, Operation, Decommissioning, Overall (i.e., where an audit element applies during multiple phases).

Table 2. MS 1197 DWER Audit Table

Audit Code	Subject	Requirement			How	Evidence	Phase	Timeframe	Status	Further Information
1197:M1	Limitations and Extent of proposal	When implementing		No more than 125 ha within a 246 ha development envelope Exclusion of mining activities, pits, excavation, waste		Compliance Assessment Report (CAR).	Overall	Life of Project	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period. No clearing commenced during the reporting period, due to pending approval of the ACHMP.
		Operational eleme Mining Timing elements Project life	ents Figure 2 N/A	dumps and permanent structures. Up to 3 Mtpa. Up to 4.5 years from date of substantial commencement.						
1197:M2-1	Terrestrial Fauna	following environme (1) clearing in the for Ridgetop shall not e (2) clearing in the Gorge shall not exce (3) clearing in the fexceed 5.8 ha; (4) clearing in the far exceed 4.6 ha; (5) no adverse microclimate or vial Figure 4; and (6) no direct disturb	ental outcome iuna habitat t xceed 89.1 hi fauna habitat eed 25 ha; auna habitat una habitat ty impact to bility of the te pance of bar aves in the d	rype identified as Ironstone a; at type Rocky Ridge and type Stony Rises shall not ype Rocky Foothills shall not the structural integrity, en (10) bat caves shown in the cave avoidance buffers levelopment envelope as	Design Guideline (950-EN-GUI-0002) Significant Sites Demarcation Procedure (950-EN-PRO-0018) Significant Sites Demarcation Standard (950-EN-STA-0002)	CAR, GDP records, Site buffer records, related GIS and inspections.	Overall	Life of Project	IP	Compliant. During the reporting period caves CO-CA-21, CO-CA-20, CO-CA-22, CO-CA-23, CO-CA-24, CO-CA-25, CO-CA-26, CO-CA-27, CO-CA-28, and CO-CA-29 were demarcated as outlined in Figure 4 of Schedule 1. Appendix B: MS 1197 Mine Exclusion Zones demarcation (GIS_3716).



Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1197:M2-2	Terrestrial Fauna	The proponent shall implement the proposal to meet the following environmental objective: (1) avoid, where possible, and otherwise minimise indirect impacts to listed conservation significant fauna species within the development envelope.	Implement: Ground Disturbance Permit Procedure (950-EN-PRO-0006) Clearing and Grubbing Procedure (950-EN-PRO- 0002) Fauna Management Procedure (950-EN-PRO- 0004) Significant Species Management Plan Native Wildlife Procedure (950-EN-PRO-0011)	CAR	Overall	Life of Project	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M2-3	Terrestrial Fauna	The proponent shall implement the latest version of the Significant Species Management Plan which shall: (1) demonstrate how the environmental outcomes in condition 2-1 and the objective of condition 2-2 are achieved; (2) include bat cave avoidance buffers around ten (10) caves in the development envelope as depicted in Figure 4 and coordinates in Schedule 1; (3) include the latest version of the northern quoll monitoring procedure; (4) include the latest version of the ghost bat monitoring procedure; (5) design blasts to perform to the blast criteria at threshold 100 mm/s at caves CO-CA-22, CO-CA-24 and CO-CA-27 for the protection of the structural integrity of bat roosts; (6) specify trigger criteria that will trigger the implementation of management and/or contingency actions to prevent direct or indirect impacts to conservation significant fauna species; (7) specify threshold criteria to demonstrate compliance with conditions 2-1 and 2-2; (8) specify monitoring methodology to determine if trigger criteria and threshold criteria have been met; (9) specify management and/or contingency actions which include changes to operations to be implemented if the trigger criteria required by condition 2-3(6) and/or the threshold criteria 2-3(7) have not been met; and (10) provide the format and timing for the reporting of monitoring results against trigger criteria and threshold criteria to demonstrate that conditions 2-1 and 2-2 have been met over the reporting period in the Compliance Assessment Report required by condition 8-6.	Implement: Northern Quall Monitoring Procedure Ghost Bat Monitoring Procedure Blast Management Plan GDP Procedure	CAR, Northern Quoll, Ghost Bat and SSMP results and reporting.	Overall	Life of Project	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M2-4	Terrestrial Fauna	The proponent must not commence ground disturbing activities until the CEO has confirmed in writing that the Significant Species Management Plan (SSMP) satisfies the requirements of condition 2-3.	Obtain CEO written confirmation of acceptance of SSMP.	Written letter from CEO.	Pre- construction	Must not commence ground disturbance until the CEO has confirmed in writing that the Significant Species Manageme nt Plan satisfies the requirements of condition 2-3.	CLD	Completed. The Significant Species Management Plan (179-EN-PLN-0002 v7) was approved by the DWER on 24 August 2023. Evidence: Appendix A: Confirmation of approval of Significant Species Management Plan, version 7.



Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1197:M2-5	Terrestrial Fauna	The proponent shall implement the most recent version of the confirmed Significant Species Management Plan until the CEO has confirmed by notice in writing that the proponent has demonstrated that the environmental outcomes in condition 2-1 and objective detailed in condition 2-2 have been met.	Implement SSMP.	Written letter from CEO.	Overall	Life of Project	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M2-6	Terrestrial Fauna	In the event that the environmental outcomes in condition 2-1 are exceeded, or monitoring or investigations at any time indicate an exceedance of threshold criteria specified in the confirmed Significant Species Management Plan, the proponent shall: (1) report the exceedance in writing to the CEO and DCCEEW within seven (7) days of the exceedance being identified; (2) implement the management or contingency actions required by condition 2-3(9) within seven (7) days of the exceedances being reported as required by condition 2-6(1) and continue implementation of those actions until the CEO and DCCEEW have confirmed by notice in writing that it has been demonstrated that the threshold criteria are being met and implementation of the management and/or contingency actions are no longer required; (3) investigate to determine the cause of the threshold criteria being exceeded; (4) investigate to provide information for the CEO and DCCEEW to determine potential environmental harm or alteration of the environment that occurred due to threshold criteria being exceeded; (5) provide a further report to the CEO and DCCEEW within twenty-one (21) days of the exceedance being reported as required by condition 2-6(1) which shall include: (a) details of management and/or contingency actions implemented; (b) the effectiveness of the management and/or contingency actions implemented against the threshold criteria; (c) the findings of the investigations required by conditions 2-6(3) and 2-6(4); (d) measures to prevent, control or abate the environmental harm which may have occurred; and (f) justification of the threshold criteria remaining, or being adjusted based on better understanding, demonstrating that outcomes will continue to be met.	Send Incident Report of exceedance to CEO and DCCEEW, implement management measures, investigate, provide details of incident, findings etc, as outlined in 2-6(5).	Report/Letter/Email to CEO and DCCEEW.	Overall	In the event that the environment al outcomes in condition 2-1 are exceeded.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M2-7	Terrestrial Fauna	Without limiting condition 2-5 (implementation of the plan) and notwithstanding compliance with condition 2-6 (response to exceedance), the proponent must not cause or allow: (1) a failure to implement one or more management and/or contingency actions, if the relevant threshold criteria have been exceeded; (2) the exceedance of a threshold criteria (regardless of whether the relevant management and/or contingency actions have been or are being implemented); and/or (3) a failure to comply with the requirements of the confirmed Significant Species Management Plan.	Implement management actions, prevent exceedances and comply with the SSMP.	CAR.	Overall	Life of Project.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M2-8	Terrestrial Fauna	The proponent: (1) may review and revise the confirmed Significant Species Management Plan and submit it to the CEO; and (2) shall review and revise the confirmed Significant Species Management Plan and submit it to the CEO as and when directed by the CEO.	Revise and review SSMP.	Letter and revised SSMP sent to CEO.	Overall	Life of Project.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.





Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1197:M3-1	Inland Waters	The proponent shall implement the proposal to meet the following outcome: (1) avoid direct disturbance of the 50 m avoidance buffer around pools CO-WS-04, CO-WS-16, CO-WS-17 and CO-WS-18 as depicted in Figure 3 and coordinates in Schedule 1.	Implement: Ground Disturbance Permit Procedure (950-EN-PRO-0006) Clearing and Grubbing Procedure (950-EN-PRO-0002) Significant Sites Buffer Design Guideline (950-EN-GUI-0002) Significant Sites Demarcation Procedure (950-EN-PRO-0018) Significant Sites Demarcation Standard (950-EN-STA-0002)	CAR, GDP records, Site buffer records and related GIS.	Overall	Life of Project.	ΙΡ	Compliant. Avoidance buffers around pools CO-WS-04 and CO-WS-16, CO-WS-17 and CO-WS-18 were demarcated in accordance with the Significant Sites Demarcation Procedure (950-EN-PRO-0018). Pools CO-WS-04 and CO-WS-16 form part of the broader Mine Exclusion Zone as listed in Figure 3 of MS 1197. Appendix B: MS 1197 Mine Exclusion Zones demarcation (GIS_3716).
1197:M4-1	Cultural Heritage	The proponent shall implement the proposal to meet the following outcomes: (1) avoid direct disturbance of Aboriginal heritage avoidance buffers and their sites CRD-03-13B and CRD-71-20, located in the exclusion zones as shown in Figure 3 and coordinates in Schedule 1; and (2) subject to reasonable health and safety requirements, allow ongoing access to land utilised for traditional owner and custodian access within and surrounding the development envelope during operations.	Implement: Ground Disturbance Permit Procedure (950-EN-PRO-0006) Significant Sites Demarcation Procedure (950-EN-PRO-0018) Significant Sites Demarcation Standard (950-EN-STA-0002) Aboriginal Cultural Heritage Management Plan (AHCMP), including cultural land access protocol.	CAR, heritage site inspection records. Incident reporting system records, relating to: Record of ground disturbance within sites and/or their buffers. TO complaint regarding refused access (without reasonable health and safety concern).	Overall	Life of Project.	С	Complaint. Heritage sites CRD-03-13B and CRD-71-20 were demarcated during the reporting period as part of the broader Mine Exclusion Zone as listed in Figure 3 of MS 1197. Appendix B: MS 1197 Mine Exclusion Zone demarcation (GIS_3716).
1197:M4-2	Cultural Heritage	The proponent shall implement the proposal to meet the following objectives: (1) avoid, where possible, and otherwise minimise indirect impacts to Aboriginal heritage sites CRD-03-13B and CRD-71-20, within and surrounding the disturbance footprint; and (2) avoid, where possible, and otherwise minimise direct and indirect impacts to social and cultural places and activities of significance.	Implement ACHMP, including; blast management and monitoring plan, inadvertent discovery protocol and pool monitoring program.	CAR. Incident reporting system records, relating to: • Any incident of rockfall at CRD-03-13B • Any TO complaint regarding excessive dust within rockshelter CRD-03-13B • Any GDP Breach – where clearing took place without a GDP in an area that had not been appropriately heritage surveyed. TO consultation records Pool monitoring records Survey/commissioning records.	Overall	Life of Project.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.



Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1197:M4-3	Cultural Heritage	Prior to the ground disturbing activities , or such lesser time approved in writing by the CEO, the proponent shall, in collaboration with the Nyamal Aboriginal Corporation, prepare and submit to the CEO a Cultural Heritage Management Plan, to meet the outcomes specified in condition 4-1 and objectives specified in condition 4-2 and this plan shall: (1) specify the objectives to be achieved, as specified in condition 4-2; (2) include a framework for consultation with traditional owners and custodians via the Nyamal Aboriginal Corporation and other relevant stakeholders during the life of the proposal; (3) include information on ongoing monitoring of permanent water sources including the creeklines that flow between the development envelope and Coongan river; (4) specify operational environmental management activities relevant to cultural heritage; (5) include information on the outcomes of a heritage survey over a 200 m wide area surrounding the development envelope; (6) specify management actions that will be implemented to demonstrate compliance with the objectives specified in condition 4-2; (7) specify target(s) to determine the effectiveness of the management actions; (8) specify monitoring to measure the effectiveness of management actions against management targets; (9) in the event that the outcomes, objectives, and management actions against management actions and changes to activities. Such process must include an investigation to determine the cause of the outcome, objective or management targets; such process must include an investigation to determine the cause of the outcome, objective or management and timing to demonstrate that condition 4-1 and objectives specified in condition 4-2; and (11) provide the format and timing to demonstrate that conditions 4-1, 4-2, and 4-3 have been met for the reporting period in the Compliance Assessment Report required by condition 8-6 including, but not limited to: (a) verification of the implementation of management actions against the outcomes and	Provide ACHMP to CEO for approval.	Letter to CEO with ACHMP.	Pre- Construction	Prior to ground-disturbing activities.	NR	Not required at this stage. The Aboriginal Cultural Heritage Management Plan was approved by DWER on 4 October 2023. While outside the reporting period for this CAR; evidence has been provided to demonstrate compliance with non-commencement of ground disturbing activities. Evidence: Appendix C: Confirmation of approval of Aboriginal Cultural Heritage Management Plan, version 3.
1197:M4-4	Cultural Heritage	The proponent must not commence ground disturbing activities until the CEO confirmed in writing that the plan submitted under condition 4-3 satisfies the requirements of condition 4-3.	No ground-disturbing activities until CEO approval granted.	Letter from CEO approving ACHMP.	Pre- Construction	Prior to Ground Disturbing activities.	NR	Not required at this stage. The Aboriginal Cultural Heritage Management Plan was approved by DWER on 4 October 2023. While outside the reporting period for this CAR; evidence has been provided to demonstrate compliance with non-commencement of ground disturbing activities. Evidence: Appendix C: Confirmation of approval of Aboriginal Cultural Heritage Management Plan, version 3.



Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1197:M4-5	Cultural Heritage	The proponent must implement the most recent version of the confirmed Cultural Heritage Management Plan until the CEO has confirmed by notice in writing that the proponent has demonstrated the outcomes specified in condition 4-1 and objectives specified in condition 4-2 have been met or are able to be met under another statutory decision-making process.	Continue to implement the authorised/approved ACHMP.	CAR or Letter from CEO confirming outcomes and objectives have been met.	Overall	Life of Project or until CEO confirms outcomes and objectives have been met.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M4-6	Cultural Heritage	In the event that monitoring, tests, surveys or investigations indicate non-achievement of outcomes specified in condition 4-1 or the objectives specified in condition 4-2, the proponent must: (1) report the non-achievement in writing to the CEO, and the Nyamal Aboriginal Corporation, within twenty-one (21) days of the non-achievement being identified; (2) investigate to determine the cause of outcome or management target(s) not being achieved; (3) provide a further report to the CEO, Nyamal Aboriginal Corporation, within ninety (90) days of the non-achievement being reported as required by condition 4-7(1) which must include: (a) a description of the cause of outcome or management target(s) being exceeded if known, or analysis of likely causes if not known; (b) the findings of the investigation required by condition 4-6(2); (c) details of revised and/or additional management actions to be implemented to prevent non-achievement; and d) relevant changes to activities.	Implement ACHMP - including Management Target Non-Achievement Reporting	Non-achievement report	Overall	Life of Project - In the event that monitoring, tests, surveys or investigation s indicate non- achievemen t of outcomes/o bjectives	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M4-7	Cultural Heritage	In the event that monitoring, tests, surveys or investigations indicate that one or more management action(s) specified in the confirmed Cultural Heritage Management Plan have not been implemented, the proponent must: (1) report the failure to implement the management action(s) in writing to the CEO , Nyamal Aboriginal Corporation, within seven (7) days of identification; (2) investigate to determine the cause of the management action(s) not being implemented; (3) investigate to determine potential environmental harm or alteration of the environment that occurred due to the failure to implement management action(s); (4) provide a further report to the CEO , Nyamal Aboriginal Corporation, within twenty-eight (28) days of the noncompliance being identified, which must include: (a) cause for failure to implement management action(s); (b) the findings of the investigation required by condition 4-7(2); (c) relevant changes to activities; and (d) measures to prevent, control or abate the environmental harm which may have occurred.	Implement ACHMP - including Failure to Implement Reporting	Failure to implement report	Overall	Life of Project - In the event that monitoring, tests, surveys or investigation s indicate that one or more manageme nt action(s) have not been implemente d.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M4-8	Cultural Heritage	Without limiting condition 4-5 (implementation of the plan) and not withstanding compliance with condition 4-6 (response to exceedance), the proponent must not cause or allow: (1) a failure to implement one or more management actions specified in the confirmed Cultural Heritage Management Plan, and/or (2) failure to comply with the requirements of the confirmed Cultural Heritage Management Plan.	Implement ACHMP.	CAR, Failure to implement report	Overall	Life of Project	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.



Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1197:M4-9	Cultural Heritage	The proponent, in consultation with the Nyamal Aboriginal Corporation: (1) may review and revise the confirmed Cultural Heritage Management Plan and submit it to the CEO ; and (2) shall review and revise the confirmed Cultural Heritage Management Plan as and when directed by the CEO .	Implement ACHMP, including ACHMP annual review or as requested by CEO, in consultation with NAC.	ACHMP document control and consultation records	Overall	Life of Project	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M5-1	Offsets	The proponent shall contribute funds to the Pilbara Environmental Offsets Fund calculated pursuant to condition 5-2, to counterbalance the significant residual impacts to: (1) 'Excellent' condition native vegetation; and (2) critical habitat for the northern quoll, ghost bat, Pilbara leaf-nosed bat, and Pilbara olive python.	Pay Offsets in line with Impact Reconciliation Procedure.	Receipt of Payment and GDP GIS records.	Overall	Payment will be made no later than thirty (30) days after receiving invoice from DWER.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M5-2	Offsets	The proponent's provisional contribution to the Pilbara Environmental Offsets Fund shall be paid after the conclusion of the biennial reporting period specified in conditions 5-5, with the provisional amount to be contributed, calculated based on the clearing undertaken during the biennial reporting period in accordance with the highest applicable rate specified in condition 5-3 for the relevant type of vegetation.	Pay Offsets in line with Impact Reconciliation Procedure.	Receipt of Payment and GDP GIS records.	Overall	Shall be paid after the conclusion of the biennial reporting period specified in conditions 5-5.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M5-3	Offsets	Calculated on the 2020–2021 financial year, the contribution rates are: (1) \$794 AUD (excluding GST) per hectare of 'Good to Excellent' condition native vegetation within the Chichester IBRA subregion; and (2) \$1,587 AUD (excluding GST) per hectare of critical habitat, northern quoll, ghost bat, Pilbara leaf-nosed bat and Pilbara olive python within the Chichester IBRA subregion.	Pay Offsets in line with Impact Reconciliation Procedure.	Receipt of Payment and GDP GIS records.	Overall	Shall be paid after the conclusion of the biennial reporting period specified in conditions 5-5.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M5-4	Offsets	The rates in condition 5-3 change annually each subsequent financial year in accordance with the percentage change in the CPI applicable to that financial year.	Check for any changes to rates before payment. Pay Offsets in line with Impact Reconciliation Procedure.	Receipt of Payment and GDP GIS records.	Overall	Check rate changes every year prior to calculation and payment.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.



Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1197:M5-5	Offsets	The proponent must prepare and submit a Sanjiv Ridge Stage 2 Project Impact Reconciliation Procedure to the CEO prior to ground disturbing activities which must: (1) spatially define the environmental value(s) identified in condition 5-1; (2) spatially define the areas in respect of which offsets required by condition 5-1 are to be calculated; (3) include a methodology to calculate the amount of clearing undertaken during each year of the biennial reporting period for each of the environmental values identified in condition 5-3; (4) state that clearing calculation for the first biennial reporting period will commence from ground disturbing activities in accordance with condition 5-2 and end on the second 30 June following the commencement of ground disturbing activities; (5) state that clearing calculations for each subsequent biennial reporting period will commence on 1 July of the required reporting period, unless otherwise agreed by the CEO; (6) indicate the timing and content of the Impact Reconciliation Reports; and (7) be prepared in accordance with Instructions on how to prepare Environmental Protection Act 1986 Part IV Impact Reconciliation Procedures and Impact Reconciliation Reports (or any subsequent revisions).	Submit Sanjiv Ridge Stage 2 Project Impact Reconciliation Procedure to the CEO.	Letter and IRP to CEO.	Pre- Construction	Prior to ground- disturbing activities.	CLD	Completed. The Impact Reconciliation Procedure (179-EN-PLN-0004 v2) was approved by the DWER on 17 February 2023. Evidence: Appendix D: Confirmation of approval of Impact Reconciliation Procedure version 2.
1197:M5-6	Offsets	The proponent must not commence ground disturbing activities until the CEO has confirmed by notice in writing that the Impact Reconciliation Procedure satisfies the requirements of condition 5-5.	Obtain written approval of IRP.	Letter from CEO.	Pre- Construction	Prior to ground- disturbing activities.	CLD	Completed. The Impact Reconciliation Procedure (179-EN-PLN-0004 v2) was approved by the DWER on 17 February 2023. Evidence: Appendix D: Confirmation of approval of Impact Reconciliation Procedure version 2.
1197:M5-7	Offsets	The proponent: (1) may review and revise the confirmed Impact Reconciliation Procedure; or (2) shall review and revise the confirmed Impact Reconciliation Procedure as and when directed by the CEO by a notice in writing.	Review/revise the IRP as needed.	Up to date IRP revisions, letter from/to CEO.	Overall	Life of Project.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M5-8	Offsets	The proponent shall submit Impact Reconciliation Reports in accordance with the confirmed Impact Reconciliation Procedure.	Submit Impact Reconciliation Reports.	Letter and IRRs to CEO.	Overall	Life of Project.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M5-9	Offsets	Despite payment of the provisional contribution, the proponent's liability to make a contribution under this condition shall be finally determined: (1) by the Minister upon application by the proponent in writing to the Minister to reduce in part or whole the proponent's liability under this condition where: (a) a payment has been made to satisfy a condition of an approval under the Environment Protection and Biodiversity Conservation Act 1999 in relation to the proposal; and/or (b) the payment is made for the purpose of counterbalancing impacts of the proposal on matters of national environmental significance identified in condition 5-1; or (2) to be equivalent to the provisional contribution if no application of the kind described in condition 5-9(1) is made within twelve (12) months of the conclusion of the relevant biennial reporting period.	Obtain final determination of liability from CEO in writing.	Letter from CEO.	Overall	Life of Project.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.



Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1197:M6-1	Contact Details	The proponent shall notify the CEO of any change of its name, physical address or postal address for the serving of notices or other correspondence within twenty-eight (28) days of such change. Where the proponent is a corporation or an association of persons, whether incorporated or not, the postal address is that of the principal place of business or of the principal office in the State.	Letter notification to CEO as needed.	Letter to CEO.	Overall	Within twenty-eight (28) days of such change.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M7-1	Time Limit for Proposal Implementation	The proponent shall not commence implementation of the proposal after five (5) years from the date of this Statement, and any commencement, prior to this date, must be substantial.	Letter to CEO confirming substantial commencement of project between Ministerial Approval and 5 years.	Letter to CEO.	Construction	Prior to 13 September 2027.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M7-2	Time Limit for Proposal Implementation	Any commencement of implementation of the proposal, on or before five (5) years from the date of this Statement, must be demonstrated as substantial by providing the CEO with written evidence, on or before the expiration of five (5) years from the date of this Statement.	Letter to CEO confirming substantial commencement of project between Ministerial Approval and 5 years.	Letter to CEO.	Construction	Following Substantial Commence ment.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M8-1	Compliance Reporting	The proponent shall prepare and maintain a Compliance Assessment Plan which is submitted to the CEO at least six (6) months prior to the first Compliance Assessment Report required by condition 8-6, or prior to ground disturbing activities, whichever is sooner.	Produce and submit CAP to the CEO.	CAP.	Pre- construction	At least six (6) months prior to the first Compliance Assessment Report required by condition 8- 6, or prior to ground disturbing activities, whichever is sooner.	CLD	Completed. The Compliance Assessment Plan (179-EN-PLN-0005 v1) was approved by the DWER on 8 December 2022. Evidence: Appendix E: Confirmation of approval of Compliance Assessment Plan version 2.
1197:M8-2	Compliance Reporting	The Compliance Assessment Plan shall indicate: (1) the frequency of compliance reporting; (2) the approach and timing of compliance assessments; (3) the retention of compliance assessments; (4) the method of reporting of potential non-compliances and corrective actions taken; (5) the table of contents of Compliance Assessment Reports; and (6) public availability of Compliance Assessment Reports.	Address in CAP.	Submitted CAP.	Pre- construction	Prior to Project Commence ment.	CLD	Completed. The Compliance Assessment Plan (179-EN-PLN-0005 v1) was approved by the DWER on 8 December 2022. Evidence: Appendix E: Confirmation of approval of Compliance Assessment Plan version 2.
1197:M8-3	Compliance Reporting	After receiving notice in writing from the CEO that the Compliance Assessment Plan satisfies the requirements of condition 8-2, the proponent shall assess compliance with conditions in accordance with the Compliance Assessment Plan required by condition 8-1.	Receive approval notice from the CEO, then assess compliance against all items.	CAR.	Overall	Life of Project.	С	Compliant. The Compliance Assessment Report (this report) was prepared in accordance with the approved Compliance Assessment Plan, covering the period 13 September 2022 to 12 September 2023. This CAR addresses Atlas Irons compliance reporting requirements against MS1197 conditions and commitments.
1197:M8-4	Compliance Reporting	The proponent shall retain reports of all compliance assessments described in the Compliance Assessment Plan required by condition 8-1 and shall make those reports available when requested by the CEO .	Retain all reports on our ECMS and make available on request.	ECMS records.	Overall	Life of Project.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.
1197:M8-5	Compliance Reporting	The proponent shall advise the CEO of any potential non-compliance within seven (7) days of that non-compliance being known.	Written correspondence.	Letter the CEO.	Overall	Within seven (7) days of that non- compliance being known.	NR	Not required at this stage. The requirements of the audit element were not triggered during the reporting period.



Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1197:M8-6	Compliance Reporting	The proponent shall submit to the CEO the first Compliance Assessment Report fifteen (15) months from the date of issue of this Statement addressing the twelve (12) month period from the date of issue of this Statement and then annually from the date of submission of the first Compliance Assessment Report, or as otherwise agreed in writing by the CEO. The Compliance Assessment Report shall: (1) be endorsed by the proponent's Chief Executive Officer or a person delegated to sign on the Chief Executive Officer's behalf; (2) include a statement as to whether the proponent has complied with the conditions; (3) identify all potential non-compliances and describe corrective and preventative actions taken; (4) be made publicly available in accordance with the approved Compliance Assessment Plan; and (5) indicate any proposed changes to the Compliance Assessment Plan required by condition 8-1.	Written correspondence.	Letter the CEO.	Overall	Fifteen (15) months from the date of issue of this Statement addressing the twelve (12) month period from the date of issue of this Statement and then annually from the date of submission of the first Compliance Assessment Report, or as otherwise agreed in writing by the CEO.	С	Compliant. The first Compliance Assessment Report (this report) shall be submitted to the CEO on or before fifteen (15) months from the date of issue of Ministerial Statement 1197. This CAR has been: • Endorsed by a delegate authorised to sign on Atlas' CEO's behalf (Section 3.3) • Includes a statement of compliance with conditions (Section 3.2) • Identifies any potential non-compliances and describes corrective & preventative actions taken (Section 4.4) • Published on the Atlas website (Evidence – Appendix F). • There are no proposed changes to the Compliance Assessment Plan.
1197:M9-1	Public Availability of Data	Subject to condition 9-2, within a reasonable time period approved by the CEO of the issue of this Statement and for the remainder of the life of the proposal, the proponent shall make publicly available, in a manner approved by the CEO , all validated environmental data (including sampling design, sampling methodologies, empirical data and derived information products (e.g. maps), management plans and reports relevant to the assessment of this proposal and implementation of this Statement.	Make available on the Atlas's Website or other manner approved by CEO.	Website.	Overall	Within thirty (30) days of the relevant report being submitted or relevant Manageme nt Plan being approved. Life of Project.	С	Compliant. All reports and management plans relevant to the assessment of the project are publicly available on the Atlas Iron website. Evidence: Appendix F: Environmental Publications - Atlas Iron
1197:M9-2	Public Availability of Data	If any data referred to in condition 9-1 contains particulars of: (1) a secret formula or process; or (2) confidential commercially sensitive information, or (3) sensitive Aboriginal cultural knowledge; the proponent may submit a request for approval from the CEO to not make these data publicly available. In making such a request the proponent shall provide the CEO with an explanation and reasons why the data should not be made publicly available.	Written correspondence.	Letter the CEO.	Overall	If required.	IP	Compliant. The ACHMP was approved in October 2024, outside of the reporting period. The ACHMP has not been made publicly available due to sensitive Aboriginal cultural knowledge. A Letter to the CEO is currently in development in consultation with Nyamal and will request that all culturally sensitive information remain confidential for the for the life of the project.

Sanjiv Ridge Direct Shipping Ore (DSO) Project – Stage 2



5 References

OEPA (Office of the Environmental Protection Authority). 2012. Post Assessment Guideline for Preparing a Compliance Assessment Report. Office of the Environmental Protection Authority, Perth, Western Australia. PAG 3. August 2012.

Sanjiv Ridge Direct Shipping Ore (DSO) Project – Stage 2



Appendix A. Confirmation of approval of Significant Species Management Plan, version 7



Your ref: 179-EN-PLN-0002 v7
Our ref: DWERVT11253
Enquiries: Nick Gibb, Ph 6364 7917

Theo Sprenkels Environment Superintendent Atlas Iron Pty Ltd Level 17, 300 Murray St Perth WA 6000

Via email: theo.sprenkels@atlasiron.com.au

Dear Mr Sprenkels

Ministerial Statement 1197 – Sanjiv Ridge Project - Stage 2 – Environmental Management Plan – Approved

Thank you for your letter of 1 August 2023 submitting the Significant Species Management Plan, Atlas Iron, version 7, to the Department of Water and Environmental Regulation (DWER) for review.

I note the plan has been prepared to satisfy condition 2-4 of Ministerial Statement 1197 which states:

2-4 The proponent must not commence ground disturbing activities until the CEO has confirmed in writing that the Significant Species Management Plan satisfies the requirements of condition 2-3.

I am satisfied that the Significant Species Management Plan, version 7, 1 August 2023, meets the requirements of condition 2-4 of Ministerial Statement 1197, and that the proponent must now implement the provisions of the Management Plan as required by condition 2.5.

Yours sincerely

Dr Tania Liaghati

Manager

EIA North Branch

for the Chief Executive Officer under authorisation dated 7 October 2022

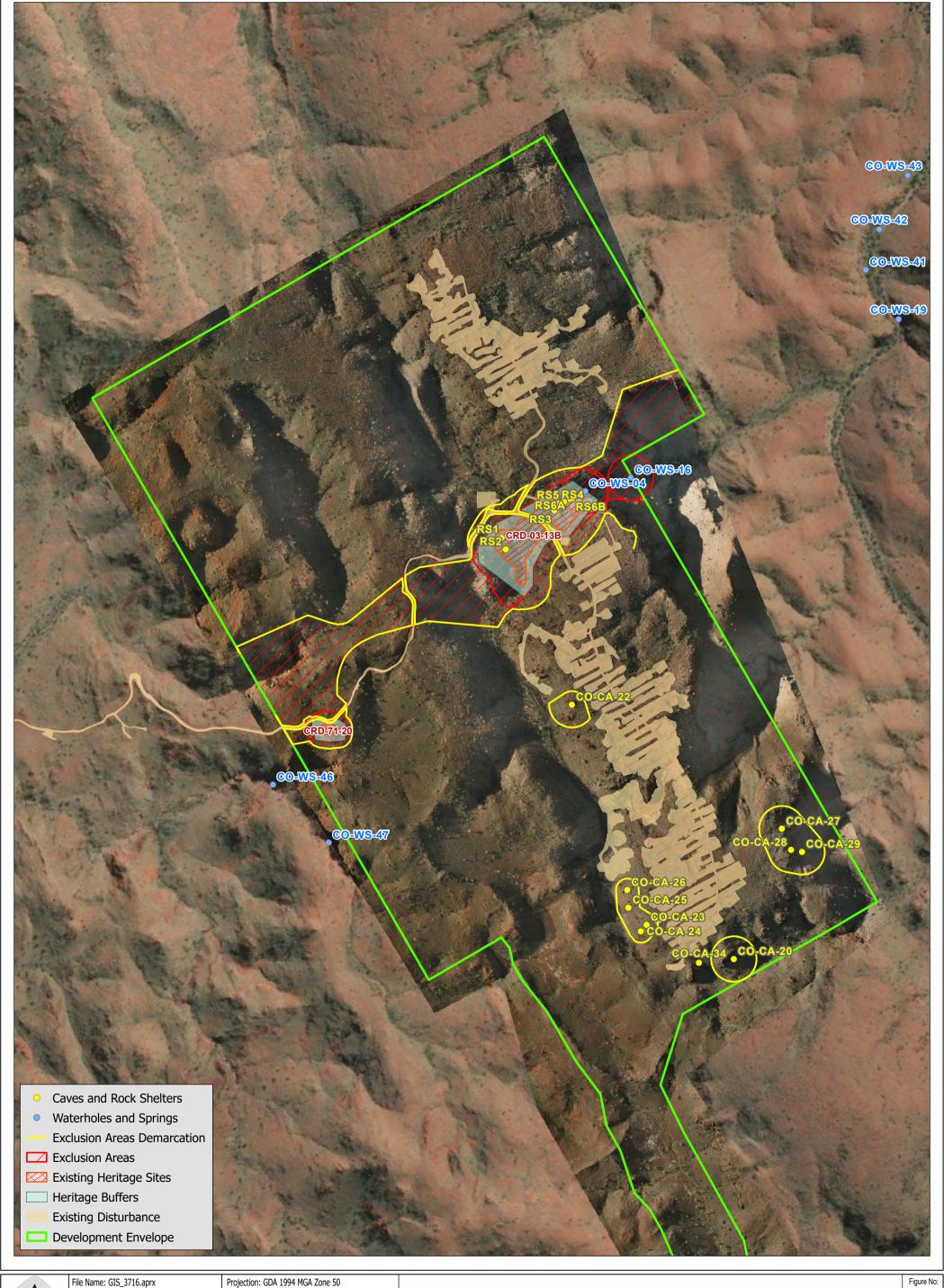
24 August 2023

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Appendix B. MS 1197 Mine Exclusion Zones Demarcation



MS 1197 Mine Exclusion Zone Demarcation

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Sanjiv Ridge Direct Shipping Ore (DSO) Project – Stage 2



Appendix C. Confirmation of approval of Aboriginal Cultural Heritage Management Plan, version 3.

Your ref: 179-HE-PLN-0001 v3 Our ref: APP-0000197

Enquiries: Nick Gibb, Ph 6364 7917

Chris Deans Executive General Manager Atlas Iron Pty Ltd Level 17, 300 Murray St Perth WA 6000

Via email: Chris.Deans@atlasiron.com.au

Dear Mr Deans

MINISTERIAL STATEMENT 1197 – SANJIV RIDGE PROJECT – STAGE 2 – ABORIGINAL CULTURAL HERITAGE MANAGEMENT PLAN – APPROVED

Thank you for submitting the Aboriginal Cultural Heritage Management Plan (ACHMP), (version 3, 8 June 2023) to the Department of Water and Environmental Regulation (DWER) for review.

I note the plan has been prepared to satisfy condition 4-3 of Ministerial Statement 1197 (MS1197).

You are reminded that, consistent with condition 4-9, the ACHMP shall be reviewed and revised in consultation with the Nyamal Aboriginal Corporation as and when directed by the Chief Executive Officer of DWER. As a result, it is recommended that you continue to consult with the NAC during the implementation of the Plan.

Noting that the *Aboriginal Cultural Heritage Act 2021* has been announced to be repealed, it is expected that the ACHMP is revised within 4 weeks of the *Aboriginal Heritage Legislation Amendment and Repeal Bill 2023* being enacted. The revised plan must be submitted for review and approval by the Chief Executive Officer of DWER.

Telephone: 08 6364 7000 Facsimile: 08 6364 7001

Notwithstanding the above, I am satisfied that the ACHMP, (version 3, 8 June 2023) meets the requirements of condition 4-3 of MS1197, and that the proponent must now implement the provisions of the Management Plan as required by condition 4-5.

Yours sincerely

Dr Tania Liaghati

Manager, EIA North Branch

EPA Services

for the Chief Executive Officer under authorisation dated 7 October 2022

04 October 2023

Sanjiv Ridge Direct Shipping Ore (DSO) Project – Stage 2



Appendix D. Confirmation of approval of Impact Reconciliation Procedure version 2.

Your ref: 179-EN-PLN-0004 v2 Our ref: DWERVT11358

Enquiries: Dave Abdo, Ph 97264146

David Morley Principal Approvals Advisor Atlas Iron Pty Ltd PO Box 7071 Cloisters Square PO WA 6850

Dear Mr Morley

SANJIV RIDGE PROJECT STAGE 2 - ATLAS IRON PTY LTD - IMPACT **RECONCILIATION PROCEDURE - APPROVED**

Thank you for submitting the amended Sanjiv Ridge Project Stage 2 Impact Reconciliation Procedure (179-EN-PLN-0004 v2) (the IRP), to the Department of Water and Environmental Regulation (DWER) for review, in accordance with Conditions 5 of Ministerial Statement 1197 (MS 1197). The amended IRP was received by DWER on 22 December 2022, along with additional spatial data updates received on 15 February 2023.

DWER has reviewed the amended IRP against the requirements of Condition 5 and considers that the amended IRP meets the requirements of Condition 5 of MS 1197.

DWER prefers that Impact Reconciliation Report (IRR) submissions are emailed (but will also accept documents and CDs submitted by post), please send IRR email submissions to:

- registrar@dwer.wa.gov.au; and
- peof@dwer.wa.gov.au

Where files exceed 25 MB, please contact DWER (via the above email addresses) to arrange uploading to the Cloud. An IRR data package must be submitted with an IRR as an attachment.

If you have any queries regarding this correspondence, please contact Dr Dave Abdo on 9726 4146 or dave.abdo@dwer.wa.gov.au.

Yours sincerely

Dr Tania Liaghati

Manager, EIA North Branch

EPA Services

17 February 2023

Telephone: 08 6364 7000 Facsimile: 08 6364 7001

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Sanjiv Ridge Direct Shipping Ore (DSO) Project – Stage 2



Appendix E. Confirmation of approval of Compliance Assessment Plan version 2

Your ref: 179-EN-PLN-0005 MS1197

Our ref: DWERDT672041

Enquiries: Leah Petrie, Ph (08) 6364 7216

Mr Theo Sprenkels Environmental Superintendent Level 17, Raine Square 300 Murray Street Perth WA 6000

Dear Mr Sprenkels,

MINISTERIAL STATEMENT 1197 - SANJIV RIDGE PROJECT - STAGE 2 - COMPLIANCE ASSESSMENT PLAN APPROVAL

I refer to the Sanjiv Ridge Project – Stage 2 Compliance Assessment Plan (CAP) submitted by Atlas Iron Pty Ltd on 16 October 2022.

The Department of Water and Environmental Regulation (the department) has reviewed the CAP and determined it to meet the requirements of Conditions 8-1 and 8-2 of Ministerial Statement 1197. Any future amendments to the CAP are to be submitted to the department for approval.

As per Condition 8-6, your first compliance assessment report is due on 13 December 2023 and annually thereafter. All correspondence relating to the statement should be addressed to the Senior Manager, Environmental Compliance at compliance@dwer.wa.gov.au.

If you have any queries, please contact Leah Petrie on (08) 6364 7216 or Leah.Petrie@dwer.wa.gov.au.

Yours sincerely

Kelly Faulkner

EXECUTIVE DIRECTOR

COMPLIANCE AND ENFORCEMENT

for the Chief Executive Officer under Notice of Delegation date 25 October 2021

8 December 2022

Telephone: 08 6364 7000 Facsimile: 08 6364 7001

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Sanjiv Ridge Direct Shipping Ore (DSO) Project – Stage 2



Appendix F. Environmental Publications

Environmental Publications available on the Atlas Website