

**NOTICE OF TAKING EFFECT OF STRATEGIC PROPOSAL STATEMENT IN  
RELATION TO DERIVED PROPOSAL  
(Section 45B of the *Environmental Protection Act 1986*)**

**Strategic proposal:** Pilbara Expansion Strategic Proposal

**Strategic proposal  
Statement No:** Ministerial Statement 1105 published on 11 July 2019

**Derived proposal:** Orebody 32 Below Water Table (Newman Hub),  
described in Schedule 1

**Proponent:** BHP Iron Ore Pty Ltd

Having received written notice on 7 September 2023 under section 38E(6)(b) of the *Environmental Protection Act 1986* that the Environmental Protection Authority has declared the above proposal a derived proposal, I hereby give notice pursuant to section 45B(2) of the Act, that:

1. The implementation agreement previously made in relation to the derived proposal has taken effect on 27 September 2023.
2. Implementation of the following conditions 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 15 and 16 in Statement No. 1105 dated 11 July 2019 apply to this derived proposal.



Hon Reece Whitby MLA  
**MINISTER FOR ENVIRONMENT**

27 SEP 2023

## Schedule 1 – Description of derived proposal

**Derived proposal:** Orebody 32 Below Water Table (Newman Hub)

**Proponent:** BHP Iron Ore Pty Ltd  
ABN: 46 008 700 981

**Proponent address:** 125 St Georges Terrace, Perth WA 6000

**Description of the derived proposal:** As detailed in the Table below and Figures attached to this Notice.

**Table 1:** Location and authorised extent of proposal elements.

Element	Location	Description of limits/extents
<b><i>Physical elements</i></b>		
Expansion of existing mining at Newman Hub - Orebody 32 deposit, Eastern Ridge, to below the water table and associated infrastructure and activities	Figure 1 and Figure 2	No clearing (0 hectares (ha)) of native vegetation within the existing Orebody 32 mine development envelope of 933 ha
Surplus water discharge and associated infrastructure and activities	Figure 1	Clearing of up to 224 ha of native vegetation within the pipeline corridor area of the 933 ha development envelope (to be undertaken within the 98,500 ha clearing limit of Ministerial Statement 1105)
<b><i>Operational elements</i></b>		
Dewatering and water supply	-	Dewatering and abstraction of up to 25.7 gegalitres per annum
Management of surplus water	Figure 1	Controlled discharge of up to 21.9 gegalitres per annum to Ophthalmia Dam.
Pit lake	Figure 1	Open void and formation of pit lake within Orebody 32 mine pit
Carbon dioxide equivalent (CO <sub>2</sub> -e) emissions	-	1.13 million tonnes CO <sub>2</sub> -e over the life of proposal
<b><i>Timing elements</i></b>		
Operational life of proposal	-	30 years



Figure 1: Orebody 32 Below Water Table Derived Proposal location

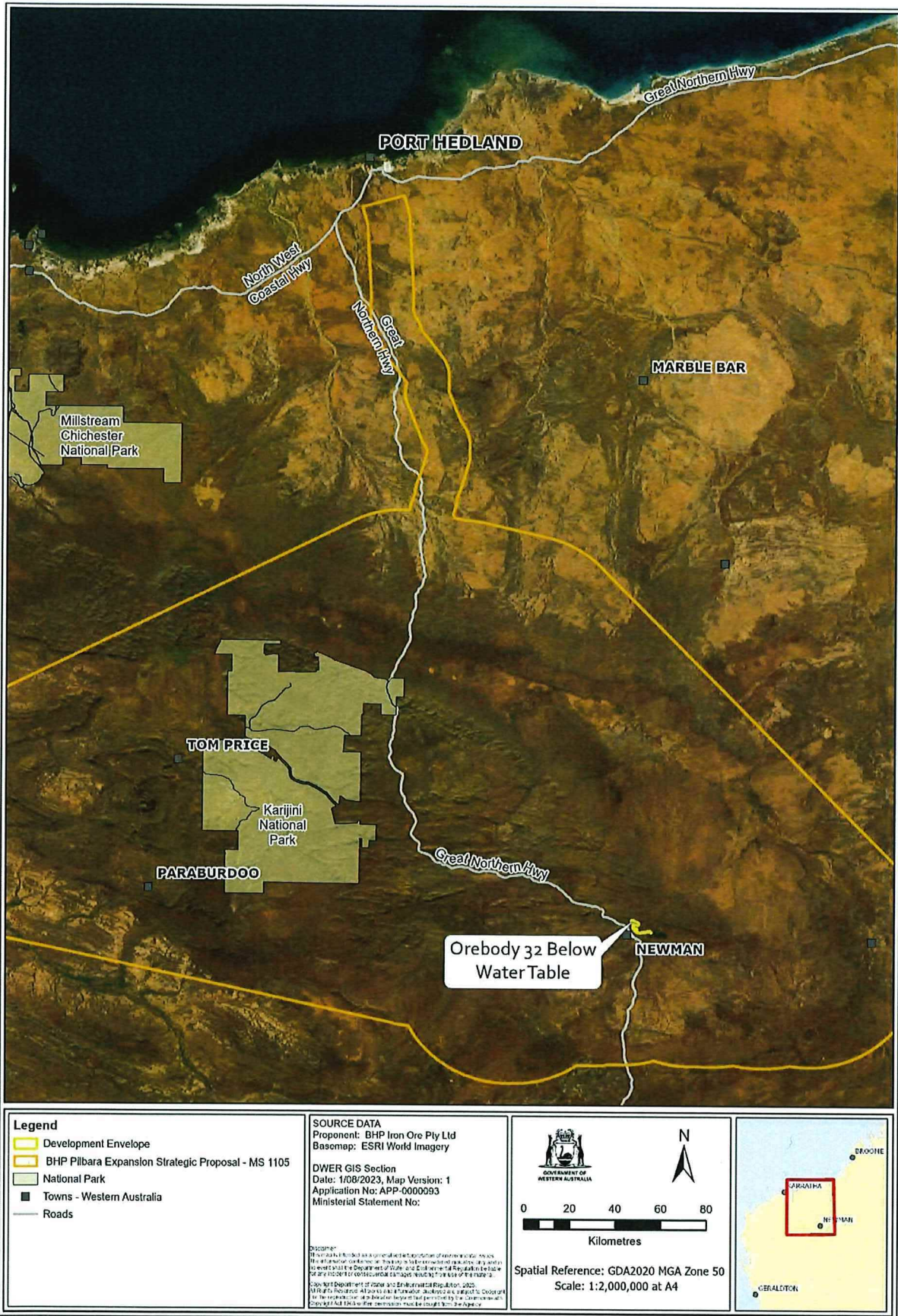


Figure 2: Derived proposal location within the Pilbara Expansion Strategic Proposal.