# **Decision Report**

## **Application for Works Approval**

#### Part V Division 3 of the Environmental Protection Act 1986

Works Approval Number W6479/2020/1

**Applicant** Golden Spur Resources Pty Ltd

**ACN** 161 329 933

File Number DER2020/000563

Premises Bellevue Gold Mine

Mining tenements M36/24 and M36/25

SIR SAMUEL WA 6437

As defined by the Premises maps attached to the issued

works approval

Date of Report 08 July 2022

**Decision** Works approval granted

# A/MANAGER, RESOURCE INDUSTRIES REGULATORY SERVICES

an officer delegated under section 20 of the Environmental Protection Act 1986 (WA)

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## 1. Decision summary

This Decision Report documents the assessment of potential risks to the environment and public health from emissions and discharges during the construction and operation of the Premises. As a result of this assessment, Works Approval W6479/2020/1 has been granted.

### 2. Scope of assessment

### 2.1 Regulatory framework

In completing the assessment documented in this Decision Report, the department has considered and given due regard to its Regulatory Framework and relevant policy documents which are available at <a href="https://dwer.wa.gov.au/regulatory-documents">https://dwer.wa.gov.au/regulatory-documents</a>.

### 2.2 Application summary and overview of Premises

On 6 November 2020, Bellevue Gold Limited, now Golden Spur Resources Pty Ltd (applicant) submitted an application for a works approval to the department under section 54 of the *Environmental Protection Act 1986* (EP Act).

Prior to the draft works approval and decision report being provided to the applicant for comment advice was received from the Environmental Protection Authority (EPA) that the referral under section 38 of the EP Act for the Recommencement of Operations at the Bellevue Gold Operations included the proposed prescribed activities, landfill (Category 64) and crushing and screening plant (category 70), that are the subject of this application. As such, the department was constrained under section 54(4)(b) of the EP Act from making a decision on this application while the section 38 referral was determined. A decision was made by the EPA on 27 May 2022 to not assess the referral with an appeal period closing on 20 June 2022. This decision has allowed the assessment of the application to proceed.

On 2 December 2021 the applicant applied for the licence L9529/2020/1 to be transferred from Bellevue Gold Limited to its wholly owned subsidiary Golden Spur Resources Pty Ltd, ACN: 161 329 933. Golden Spur Resources Pty Ltd is the registered tenement holder for the mining tenements M36/24 and M36/25 and all subsequent works approval applications for the Bellevue Gold Project have been applied for in this name. For these reasons the works approval holder for this works approval will be Golden Spur Resources Pty Ltd.

The applicant proposes to construct a putrescible landfill at the Prospero Waste Dump, and a crushing and screening plant at the southern side of the Westralia Waste Dump within the Bellevue Gold Project (the Premises). Figure 1 shows the proposed locations of the landfill and crushing and screening plant. The Premises is located approximately 40 km north of the town of Leinster.

The existing Premises is currently operated under licence L9259/2020/1 which authorises dewatering of the Bellevue Underground Mine to the abandoned mining voids Henderson Pit, Westralia Pit and Vanguard Pit to allow for exploration and refurbishment of the mine.

This application relates to category 64 and 70 activities and the assessed production/design capacity under Schedule 1 of the *Environmental Protection Regulations 1987* (EP Regulations) which are defined in Works Approval W6479/2020/1. The infrastructure and equipment relating to the premises categories and any associated activities which the department has considered in line with *Guideline: Risk assessments* (DWER 2017) are outlined in Works Approval W6479/2020/1.

#### 2.2.1 Class II putrescible landfill – category 64

The applicant is seeking approval for a Class II putrescible landfill with a proposed capacity of up to 500 tonnes per year to allow for the disposal of clean fill, putrescible waste, inert wastes type 1 and 2 (including tyres) as defined in the document *Landfill Waste Classifications and* 

Waste Definitions 1996 (DWER 2019).

The applicant has proposed the Prospero Waste Dump, which is located within mining tenement M36/24, as the location for the landfill as it remains open and unrehabilitated. The Prospero Waste Dump was constructed with non-mineralised waste rocks from the historical Prospero decline by a previous occupier. The waste aggregated in the Prospero Waste Dump is not acid forming and there should be no risk of exposing the previously encapsulated material.

Earthworks will be carried out to establish the access roads, trenches, bunds, and batter faces prior to commencing waste disposal. The applicant proposes to install a series of landfill trenches at the Prospero Waste Dump but only one trench will be operating at any given time. Each trench will be approximately 30m long, 4m wide and 4m in depth. Once a trench is filled with waste, it will be backfilled, and a new trench will be installed. The applicant has proposed approximately 15 trenches to be installed within the first three years.

It is proposed that a trench will be installed at any level of the Prospero Waste Dump, however, the top levels will be avoided initially.

#### 2.2.2 Crushing and screening plant – category 70

The applicant is seeking approval to construct and operate a crushing and screening plant at the southern edge of the Westralia Waste Dump site located within mining tenement M36/25.

It is proposed that approximately 5,000 to 50,000 tonnes of waste rock will be crushed per year. A mobile crushing and screening plant will be utilised to crush the waste rock which will be fed by an excavator. Crushed material will be temporarily stockpiled at the site. Loader truck/s will be sourced to transport the crushed material to sheet and cover haul roads across the Premises. It is proposed that the crushing and screening plant will be operated on a single shift during daylight hours.

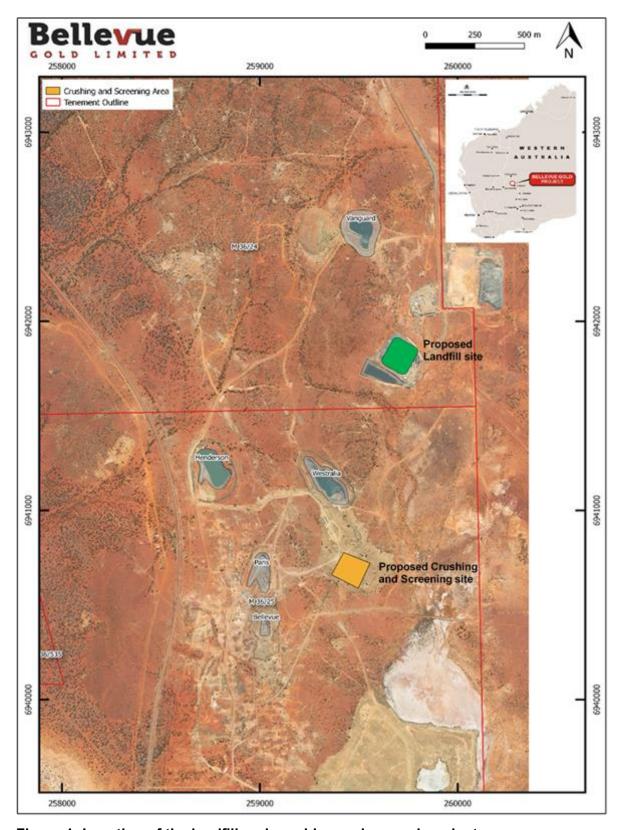


Figure 1: Location of the landfill and crushing and screening plant

#### 3. Risk assessment

The department assesses the risks of emissions from prescribed premises and identifies the potential source, pathway and impact to receptors in accordance with the *Guideline: Risk assessments* (DWER 2017).

To establish a Risk Event there must be an emission, a receptor which may be exposed to that emission through an identified actual or likely pathway, and a potential adverse effect to the receptor from exposure to that emission.

#### 3.1 Source-pathways and receptors

#### 3.1.1 Emissions and controls

The key emissions and associated actual or likely pathway during premises construction and operation which have been considered in this Decision Report are detailed in Table 1 below. Table 1 also details the proposed control measures the applicant has proposed to assist in controlling these emissions, where necessary.

**Table 1: Proposed applicant controls** 

Emission	Sources	Potential pathways	Proposed controls
Construction			
Category 64: Class II Put	rescible Landfill		
Dust	Earthworks in ground preparation.  Construction of landfill trench.  Vehicle movements on unsealed access roads.	Air/windborne pathway	Use of water on the waste dump to prevent windblown dust.  Water cart to be onsite for dust suppression.
Noise	Earthworks in ground preparation.  Vehicle movements on unsealed access roads.  Construction of landfill trench.	Air/windborne pathway	Standard operating procedures developed for site based on the Environmental Protection (Noise) Regulations 1997.
Contaminated stormwater from construction areas containing sediment and/or hydrocarbons	Vehicles and machinery.  Heavy rainfall resulting in overland runoff.	Direct discharges to land Seepage to soil and groundwater	Regular maintenance of plant and equipment.  Spill kits available.  Impacted soils sent for bioremediation.
Category 70: Crushing a	nd screening plant		
Dust	Earthworks in ground preparation.  Construction and installation of new plant and infrastructure.  Vehicle movements on unsealed access roads.	Air/windborne pathway	Water cart to be onsite for dust suppression.

Emission	Sources	Potential pathways	Proposed controls
Noise	Earthworks in ground preparation.  Construction and installation of new plant and infrastructure.  Vehicle movements on unsealed access roads.	Air/windborne pathway	No controls proposed.
Contaminated stormwater from construction areas containing sediment and/or hydrocarbons	Vehicles and machinery. Heavy rainfall resulting in overland runoff.	Direct discharges to land Seepage to soil and groundwater	Spill kits to be available at site.  Oils and other hydrocarbons stored appropriately.  Trained staff.
Operation			
Category 64: Class II Put	rescible Landfill		
Dust			Existing dust suppression system will be used to prevent dust generation.  Operations will be avoided during periods of high winds.  Regular inspections.
Noise		Air/ wind dispersion	Operations at the landfill to occur either first thing in the day or towards the end of shift.
Odour	Operation of landfill		Regular covering of wastes with a layer of at least 100mm of thickness.
Windblown wastes	facility.		Temporarily fencing to manage windblown wastes.  Regular burial/covering of
			wastes.
			Regular inspections.  Remedial actions such a baiting and trapping to be in place to control pests if required.
Seepage of landfill leachate		Infiltration through soil to groundwater	Ensuring the correct wastes are disposed.
		Uptake via roots	Use of waste dump ensures the separation distance between wastes and water is

Emission	Sources	Potential pathways	Proposed controls		
			maintained.		
			Records of acid forming material burial shall be kept for future reference.		
Category 70: Crushing a					
Dust	Crushing and screening of material. Vehicle movements.	Air/windborne pathway	Moisture content of material to be crushed will be maintained to prevent dust generation.		
	Lift-off from stockpiles and/or stored product.		Dust suppression controls installed on crushing equipment.		
			Existing water sprays around the crushing area to be used to wet stockpiles to minimise dust generation.		
			Visual inspection will be carried out to monitor any dust loading on vegetation.		
			Crushing and screening operations will be ceased during high wind periods.		
			Water carts to be used to minimise dust generation.		
			Spreading of crushed material suspended during periods of high wind.		
Noise	Crushing and screening of material.  Vehicle movements.	Air/windborne pathway	Crushing and screening operation to be carried out during day-light hours only.		
	. chiolo movemento.		Regular servicing and inspection of plant.		
Contaminated stormwater from	Crushing and screening plant and	Direct discharges to land.	Spill kits to be available at site.		
operational areas containing sediment and/or hydrocarbons	loader trucks.  Heavy rainfall resulting in overland runoff.	Seepage to soil and groundwater.	Oils and other hydrocarbons stored appropriately.  Trained staff.		

#### 3.1.2 Receptors

In accordance with the *Guideline: Risk assessment* (DWER 2017), the Delegated Officer has excluded employees, visitors and contractors of the applicant's from its assessment. Protection of these parties often involves different exposure risks and prevention strategies and is provided for under other state legislation.

The Bellevue exploration camp is located approximately 150m to the north-east of the proposed landfill site. As this camp is operated by the applicant it is not considered a sensitive receptor for the purpose of this application.

The department notes that there are numerous Aboriginal heritage sites within the proposed premises boundary. It is the applicant's responsibility to ensure all regulatory approvals have been obtained and/or stakeholder comments considered in relation to these sites.

Table 2 and Figure 2 provides a summary of potential environmental receptors that may be impacted as a result of activities upon or emission and discharges from the prescribed premises (Guideline: Environmental siting (DWER 2016)).

Table 2: Sensitive environmental receptors and distance from prescribed activity

Environmental receptors	Distance from prescribed activity
Violet Range (Perseverance Greenstone Belt) vegetation complexes (banded ironstone formation) – Priority Ecological Community (PEC) - Priority 1	Intersects both proposed landfill and crushing and screening project areas.
Threatened and Priority Flora	Recorded within the Premises approximately 1.7km south-west and approximately 2.0km north-west of the proposed landfill area; and approximately 1.0km southwest of the proposed crushing and screening plant area.
Lake Miranda	Approximately 350m to the south-east of the proposed crushing and screening plant area.
1 x ephemeral surface water line	Adjacent to the proposed landfill area (Prospero Waste Dump); and within 100m of the proposed crushing and screening plant area (Westralia Waste Dump).
Rights in Water and Irrigation Act 1914 (RIWI Act) Groundwater areas	Goldfields Groundwater area (5-11m below ground level (mbgl))

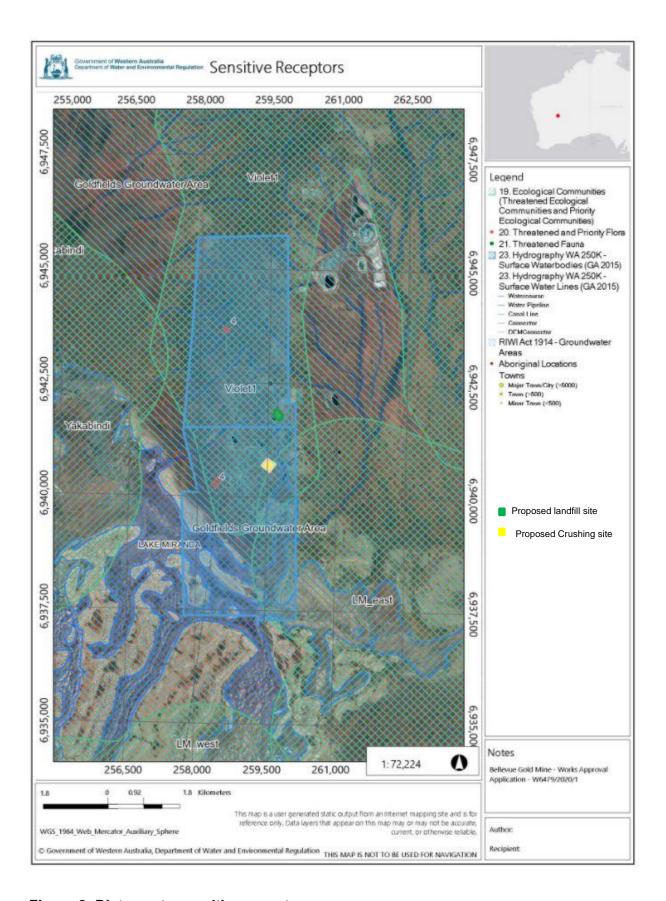


Figure 2: Distance to sensitive receptors

#### 3.2 Risk ratings

Risk ratings have been assessed in accordance with the *Guideline: Risk assessments* (DWER 2017) for each identified emission source and takes into account potential source-pathway and receptor linkages as identified in Section 3.1. Where linkages are in-complete they have not been considered further in the risk assessment.

Where the applicant has proposed mitigation measures/controls (as detailed in Section 3.1), these have been considered when determining the final risk rating. Where the Delegated Officer considers the applicant's proposed controls to be critical to maintaining an acceptable level of risk, these will be incorporated into the works approval as regulatory controls.

Additional regulatory controls may be imposed where the applicant's controls are not deemed sufficient. Where this is the case the need for additional controls will be documented and justified in Table 3.

Works Approval W6479/2020/1 that accompanies this Decision Report authorises construction and time-limited operations. The conditions in the issued Works Approval, as outlined in Table 3 have been determined in accordance with *Guidance Statement: Setting Conditions* (DER 2015).

A licence is required following the time-limited operational phase authorised under the works approval to authorise emissions associated with the ongoing operation of the Premises i.e. Category 64 and 70 activities. A risk assessment for the operational phase has been included in this Decision Report, however licence conditions will not be finalised until the department assesses the licence application.

Table 3: Risk assessment of potential emissions and discharges from the Premises during construction, and operation (including time-limited operations)

	Risk Event								
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Applicant controls	C = consequence L = likelihood	Applicant controls sufficient?	Conditions <sup>2</sup> of works approval	Justification for additional regulatory controls	
Construction									
	Dust	Air/windborne pathway causing impacts to native vegetation.	Priority 1 PEC intersects the proposed prescribed premises  Refer	Refer to Section 3.1.1	C = Slight L = Unlikely Low Risk	Y	Condition 1: Construction and infrastructure requirements.	N/A.	
Category 64 activities:  Construction of trenches, earthworks, and vehicle movements  Category 70 activities:	Noise			Refer to Section 3.1.1	C = Slight L = Unlikely Low Risk	Y	No additional regulatory controls are required. The Environmental Protection (Noise) Regulations 1997 apply.	N/A.	
Earthworks associated with the construction and installation of the crushing and screening plant and vehicle movements	Sediment laden stormwater	Direct discharges to land Seepage to soil and groundwater	Priority 1 PEC intersects the proposed prescribed premises  Seasonal minor creek adjacent to landfill area and 100m to the east of the crushing and screening plant	Refer to Section 3.1.1	C = Moderate L = Unlikely Medium Risk	N	Condition 1: Construction and infrastructure requirements for stormwater management.	The Delegated Officer has determined that the applicant's proposed stormwater controls for the crushing and screening plant are not sufficient to prevent the potential contamination of surface water in the creek that flows to Lake Miranda.  An additional regulatory control has been included in the works approval to ensure that potentially contaminated stormwater is retained within the crushing and screening area.	
Operation (including time	Operation (including time-limited-operations)								
Category 64 activities: Disposal of waste into the	Dust	Air/windborne pathway causing impacts to native	Priority 1 PEC intersect the proposed	Refer to Section 3.1.1	C = Slight L = Possible	Y	Condition 1: Construction and infrastructure	N/A.	

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		Risk Event			Risk rating <sup>1</sup>	Applicant		
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Applicant controls	C = consequence L = likelihood	controls sufficient?	Conditions <sup>2</sup> of works approval	Justification for additional regulatory controls
landfill facility		vegetation	prescribed premises		Low Risk		requirements.  Condition 6: Time limited operation requirements.	
	Noise			Refer to Section 3.1.1	C = Slight L = Unlikely Low Risk	Y	No additional regulatory controls are required. The Environmental Protection (Noise) Regulations 1997 apply.	
	Sediment laden stormwater	Overland runoff potentially causing ecosystem disturbance or impacting surface water quality.	Seasonal minor creek adjacent to landfill area  Priority 1 PEC intersect the proposed prescribed premises	Refer to Section 3.1.1	C = Moderate L = Unlikely Medium Risk	Υ	Condition 1: Construction and infrastructure requirements. Condition 6: Time limited operation requirements.	N/A.
	Wind-blown waste	Air/windborne pathway	Native fauna - Foraging animals	Refer to Section 3.1.1	C = Minor L = Rare Low Risk	Y	Condition 6: Time limited operation requirements.	N/A.
	Leachate from putrescible waste  Seepage through soil to groundwater  Seasonal minor creek adjacent to landfill area  Groundwater  Groundwater  Groundwater  Groundwater  Groundwater  Befer to Section 3.1.1  Refer to Section 3.1.1	Refer to Section 3.1.1	C = Moderate L = Unlikely Medium Risk	Y	Condition 6: Time limited operation requirements.	N/A.		
Category 70 activities: Crushing, screening, unloading, loading, and	Noise	Air/windborne pathway causing impacts to native vegetation	Priority 1 PEC intersect the proposed prescribed	Refer to Section 3.1.1	C = Slight L = Possible Low Risk	Y	No additional regulatory controls are required. The Environmental Protection (Noise)	N/A.

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		Risk rating <sup>1</sup>	Annlinant					
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Applicant controls	C = consequence L = likelihood	Applicant controls sufficient?	Conditions <sup>2</sup> of works approval	Justification for additional regulatory controls
stockpiling of material Vehicle movements			premises				Regulations 1997 apply.	
	Dust			Refer to Section 3.1.1	C = Slight L = Possible Low Risk	Y	Condition 1: Construction and infrastructure requirements. Condition 6: Time limited operation requirements.	
	Sediment laden stormwater	Overland runoff potentially causing ecosystem disturbance or impacting surface water quality	Seasonal minor creek 100m east to the crushing and screening area  Priority 1 PEC intersect the proposed prescribed premises  Stress or death to adjacent remnant vegetation	Refer to Section 3.1.1	C = Moderate L = Unlikely Medium Risk	N	Condition 1: Construction and infrastructure requirements. Condition 6: Time limited operation requirements.  Condition 6 - Time limited operation requirements for stormwater management.	Given the proximity of the crushing and screening plant area to the creek that flows to Lake Miranda, the Delegated Officer has included additional stormwater management requirements to ensure that contaminated stormwater from the operation of the crushing and screening plant is adequately managed.

Note 1: Consequence ratings, likelihood ratings and risk descriptions are detailed in the Guideline: Risk assessments (DWER 2017).

Note 2: Proposed applicant controls are depicted by standard text. **Bold and underline text** depicts additional regulatory controls imposed by department.

## 4. Consultation

Table 4 provides a summary of the consultation undertaken by the department.

**Table 4: Consultation** 

Consultation method	Comments received	Department response
Application advertised on the department's website (04/02/2021)	Tjiwarl Aboriginal Corporation provided comments on the 13/03/2021 following a submission timeframe extension Refer to Appendix 1	Refer to Appendix 1
Tjiwarl Aboriginal Corporation consulted 17/06/2022 and 24/06/2022 after the EPA decision, dated 27/05/2022, not to assess the referral of the Bellevue Gold Project.	Tjiwarl Aboriginal Corporation provided further comments on 01/07/2022	Refer to Appendix 1
Local Government Authority advised of proposal (04/02/2021)	None received.	N/A.
Department of Mines, Industry Regulation and Safety (DMIRS) advised of proposal (04/02/2021)	None received.	N/A.
Applicant was provided with draft documents on (07/07/2022)	Waiver of 21 days requested by Applicant on 08/7/2022	Granting of works approval progressed

## 5. Conclusion

Based on the assessment in this Decision Report, the Delegated Officer has determined that a works approval will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

#### References

- 1. Email titled "Application New Works Approval Bellvue Gold Mine" dated 06/11/2020 authored by Alan Tandy, available at DWER records (A1962466).
- 2. Email titled "Application New Works Approval Bellevue Gold Limited Bellevue Gold Mine Updated Works Approval Document and Response to Queries" dated 12/01/2021 authored by Alan Tandy, available at DWER records (DWERDT400388).
- 3. Email titled "Response to RFI Bellvue Gold Mine" dated 12/02/2021 authored by Alan Tandy, available at DWER records (DWERDT413348).
- 4. DER 2015, Guidance Statement: Setting Conditions, Perth, Western Australia.
- 5. Department of Water and Environmental Regulation (DWER) 2019, *Guideline: Decision Making*, Joondalup, Western Australia.
- 6. DWER 2020, Guideline: Environmental siting, Joondalup, Western Australia.
- 7. DWER 2020, Guideline: Risk assessments, Joondalup, Western Australia.
- 8. DWER 2019, Landfill Waste Classification and Waste Definitions 1996 (as amended 2019), Joondalup, Western Australia.

# Appendix 1: Summary of comments received during stakeholder consultation

Stakeholder	Summary of stakeholder's comment	Department's response
Tjiwarl Aboriginal Corporation	Initial response provided 13/03/2021  Key points of the background details were:  Lake Miranda area is an area of immense cultural significance to the Tjiwarl native title holders, its flora, fauna and also the surrounding Hillsides. It is also a source of water, flora and fauna for Tjiwarl native title holders.  A recent hypersaline spill caused damage to the flora and fauna in the area and immense spiritual pain to Tjiwarl native title holders.  Bellevue Gold Limited has not provided adequate information regarding the volume and the source of water that they propose to use.  Risk assessment submitted by Bellevue Gold Limited in their supporting documents identified that the landfill activity has a moderate risk of acid rock drainage and this will cause detrimental damage to the area and result in a longer recovery period.  Potential impact to the Lake Miranda water sources from any possible acid drainage from the proposed northern landfill site at the Prospero Pit and may cause significant impacts to cultural heritage values and environment of the area.  Tjiwarl Aboriginal community strongly disputes the claim made by Bellevue Gold Limited that they have conducted a full heritage survey and potential impact to the sites are low. Tjiwarl Aboriginal community argue there have been no appropriate heritage surveys conducted on the Project Area.  The Tjiwarl Aboriginal Corporation recommended the following:  1. That the department does not grant the works approval until a properly authorised and culturally appropriate heritage survey is carried out, facilitated by Tjiwarl Aboriginal Corporation.  2. That the department denies the application due to the lack of information from Bellevue Gold Limited provides additional information regarding the risk of acid rock drainage as a result of landfill.  4. That Bellevue Gold Limited provides additional risk mitigation strategies to decrease the risk of acid rock drainage.  5. That the department makes the grant of the works approval application	The department notes the key points to the background details as provided by the Tjiwarl Aboriginal Corporation.  In relation to the recommendations made the Tjiwarl Aboriginal Corporation the department provides the following:  1. Part V of the EP Act regulates potential impacts of emissions and discharges to the environment and human health from prescribed activities under Schedule 1 of the EP Regulations. The department acknowledges that protection of heritage and culture are linked to environmental values for Aboriginal people, and notes that the Applicant has advised consultation on these matters is progressing (see also point 5).  2. The water for dust suppression comes from the underground mine operations and the open pits and the volume of water extracted will be limited to the 5C licence throughput issued under the RIWI Act.  Further dust and surface water controls that the department will enforce through conditions on approvals will include appropriate processing throughput limits and restrictions on approved construction / operation areas, as well as requirements to implement dust and stormwater controls at all times during operation of screening plant and landfill.  3. Based on the information provided by the applicant, the Prospero Waste Dump has been constructed with non-mineralised waste rock from the historic Prospero decline by previous occupier. The waste rock geochemistry was identified as a non-acid forming during an investigation conducted at the time of developing the Prospero decline.  4. The separation distance between the base of a landfill trench and the groundwater level will be greater than 10m. As such, the impact from any potential landfill leachate to the groundwater sources that linked with Lake Miranda is minimal.  5. The department acknowledges the Tjiwarl Aboriginal Corporation as the Registered Native Title Body Corporate of the Tjiwarl Native Title Holders and values their contribution as a stakeholder in the assessment of this application. The significant concerns regarding

Stakeholder	Summary of stakeholder's comment	Department's response
	conditional on the creation of a culturally appropriate CHMP.	
	Response provided 01/07/2022:  Tjiwarl Aboriginal Corporation believe the additional controls put in place will alleviate the concern raised by Tjiwarl regarding the environment in the area.  Tjiwarl have been working hard with Bellevue Gold Limited recently to develop a Cultural Heritage Management Plan for the project. The improved relationship has resulted in greater transparency from Bellevue Gold Limited in their willing provision of information in relation to the project.	Conditions 1 and 6 of the works approval provide for the construction and operation requirements of the infrastructure. These include requirements to use dust suppression during construction, install and use dust suppression on crushing equipment, construct and maintain stormwater diversion bunds to retain potentially contaminated surface water flows within the crushing and screening operation footprint. A water cart is also to be available at all times for the suppression of dust generated from landfilling and crushing and screening activities.  The department notes the development of the Cultural Heritage Management Plan and the improved relationship the Applicant has developed with the Tjiwarl community.

# **Appendix 3: Application validation summary**

SECTION 1: APPLICATION SUMMARY								
Application type								
Works approval	$\boxtimes$							
		Relevant works approval number:		None				
		Has the works approvith?	oval been complied	Yes □	No □			
Licence		Has time limited ope works approval dem acceptable operatio	nonstrated	Yes □	No □ N/A □			
		Environmental Com submitted?	pliance Report	Yes □	No □			
		Date Report receive	ed:					
Renewal		Current licence number:						
Amendment to works approval		Current works approval number:						
Amendment to licence		Current licence number:						
Amendment to licence		Relevant works approval number:		N/A				
Registration		Current works approval number:		None				
Date application received		06 November 2020						
Applicant and Premises details								
Applicant name/s (full legal name/s)		Bellevue Gold Limited						
Premises name		Bellevue Gold Mine						
Premises location		Mining Tenements M36/24 and M36/25						
Local Government Authority		Shire of Leonora						
Application documents								
HPCM file reference number:		DER2020/000563						
Key application documents (addition application form):	al to	Final supporting information Aboroginal site condirtion report BGP Summary of flora survey results POW Reg ID 79431 BCE BGP Lvl 2 Fauna Assessment Final draft v3 BGL ASIC Extract GSR ASIC Extract Above documents are attached in the application email A1962466						

#### Scope of application/assessment Works approval Summary of proposed activities or Construction of Category 64 Landfill and Category 70 Crushing and changes to existing operations. Screening plant Category number/s (activities that cause the premises to become prescribed premises) Table 1: Prescribed premises categories Prescribed premises category and Proposed production or design Proposed changes to the description production or design capacity capacity (amendments only) N/A Category 64: Class II or III 5,000 tonnes per year putrescible landfill site: premises on which waste More than 5,000 but less than N/A Category 70: Screening, etc. of 50,000 tonnes per year material: premises which on material extracted from the ground is screened, washed, crushed, ground, milled, sized, or separated Legislative context and other approvals Referral decision No: Has the applicant referred, or do they intend to refer, their proposal to the EPA Managed under Part V □ Yes □ No ⊠ under Part IV of the EP Act as a significant proposal? Assessed under Part IV □ Does the applicant hold any existing Part Ministerial statement No: IV Ministerial Statements relevant to the Yes □ No ⊠ **EPA Report No:** application? Has the proposal been referred and/or Reference No: Yes □ No ⊠ assessed under the EPBC Act? Mining lease / tenement ⊠ Expiry: 16/01/2028 for both Has the applicant demonstrated Yes ⊠ No □ occupancy (proof of occupier status)? tenements Has the applicant obtained all relevant Approval: planning approvals? Yes □ No □ N/A ☒ Expiry date: If N/A explain why? Mining tenement Has the applicant applied for, or have an CPS No: N/A existing EP Act clearing permit in relation Yes □ No ⊠ No clearing is proposed. to this proposal? Has the applicant applied for, or have an Application reference No: N/A existing CAWS Act clearing licence in Licence/permit No: N/A Yes □ No 🗵 relation to this proposal? No clearing is proposed.

Has the applicant applied for, or have an existing RIWI Act licence or permit in relation to this proposal?	Yes □ No ⊠	Application reference No: N/A Licence/permit No: N/A Licence / permit not required.
Does the proposal involve a discharge of waste into a designated area (as defined in section 57 of the EP Act)?	Yes □ No ⊠	Name: N/A  Type: N/A  Has Regulatory Services (Water) been consulted?  Yes □ No □ N/A ☒  Regional office: N/A
Is the Premises situated in a Public Drinking Water Source Area (PDWSA)?	Yes □ No ⊠	Name: N/A  Priority: N/A  Are the proposed activities/ landuse compatible with the PDWSA (refer to WQPN 25)?  Yes □ No □ N/A ⊠
Is the Premises subject to any other Acts or subsidiary regulations (e.g. Dangerous Goods Safety Act 2004, Environmental Protection (Controlled Waste) Regulations 2004, State Agreement Act xxxx)	Yes ⊠ No □	Mining Act 1978
Is the Premises within an Environmental Protection Policy (EPP) Area?	Yes □ No ⊠	
Is the Premises subject to any EPP requirements?	Yes □ No ⊠	
Is the Premises a known or suspected contaminated site under the Contaminated Sites Act 2003?	Yes ⊠ No □	Classification: M36/24 is possibly contaminated – investigation required (PC–IR) M36/25 is awaiting classification  Date of classification: M36/24 - 20 Jul 2011 M36/25 - NA