

06 MAR 2024

ErSed Reference: 19007-ERMR-56-240306

Compliance@planning.nsw.gov.au

SSD 7348 - Oakdale West Industrial Estate (OWE)

Environmental Representative: Monthly Report (ERMR #56)

Condition of Approval D119 e) for the Oakdale West Industrial Estate requires that the ER:

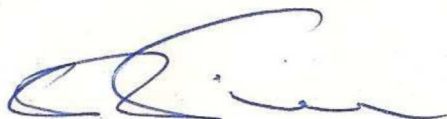
*“prepare and submit to the Planning Secretary and other relevant regulatory agencies, for information, an **Environmental Representative Monthly Report** providing the information set out in the Environmental Representative Protocol under the heading “Environmental Representative Monthly Reports.”*

*The **Environmental Representative Monthly Report** must be submitted within seven calendar days following the end of each month for the duration of the ER’s engagement, or as otherwise agreed with the Planning Secretary”.*

The following report is to be provided to the Planning Secretary.

Please contact me if you require further information.

Sincerely

A handwritten signature in blue ink, appearing to read 'Carl Vincent', with a stylized flourish at the end.

Carl Vincent

Principal (ErSed Environmental Pty Ltd)
Environmental Representative for SSD 7348



<p>1.</p>	<p>Construction activities carried out during the reporting period.</p>	<p>The following works were carried out in the period.</p> <p><u>OWIE Construction Works</u></p> <ul style="list-style-type: none"> • Maintenance of Primary Controls. • Dewatering activities as required. • Landscaping maintenance. <p><u>WNSLR (North of WNSLR Pipeline) - COMPLETED</u></p> <p><u>WNSLR (within WNSW Pipeline) – COMPLETED</u></p> <p><u>Development at Lot 1A . External works completed.</u></p> <p>The Occupancy Certificate was issued 29/09/2023 for the externals, main office and ancillary buildings (i.e., excludes the warehouse building).</p> <p>Internal works only</p> <ul style="list-style-type: none"> • Automation contractor continues work inside the warehouse with racking, conveyor systems, lifting systems including all components to complete the automation installation to High and Low bay areas. • Electrical Services installation for automation system continues. • Hydraulic Services installation is complete. • Fire Services installation for automation system continues. • IT Room1 and 2 works is complete – Only commissioning now. • Ongoing maintenance of landscape areas continues. • Construction of workshop area in low bay area is complete • Installation of doorways to external wall on south side of low bay warehouse is underway (2 doors to be installed). <p><u>Development at Lot 1B/C – COMPLETED</u></p> <p><u>WNSLR - COMPLETED</u></p>
<p>2.</p>	<p>Proposed upcoming construction works (where known)</p>	<p>The following works are expected in the next period.</p> <p><u>OWIE Construction Works</u></p> <ul style="list-style-type: none"> • Maintenance of Primary Controls. • Dewatering activities as required. • Landscaping maintenance. <p><u>Development at Lot 1A . External works completed.</u></p> <p>Internal works only</p> <ul style="list-style-type: none"> • Automation contractor continues work inside the warehouse with racking, conveyor systems, lifting systems including all components to complete the automation installation to High and Low bay areas. • Electrical Services installation for automation system continues. • Hydraulic Services commissioning / testing in automation mezzanines. • Fire Services installation for automation system continues. • IT Room1 and 2 works continues –. Commissioning works continuing. • Ongoing maintenance of landscape areas continues. <p>Installation of doorways to external wall on south side of low bay warehouse continuing (2 doors to be installed).</p>

3.	ER activities undertaken during this reporting period.													
4.	<u>Site inspections</u>	<p>The ER has undertaken the following inspections.</p> <p>These may have included specific inspections to confirm completion of primary Erosion and Sediment Controls in accordance with the requirements of conditions D80 and D81.</p> <table border="1"> <tr> <td colspan="2">Inspection for works covered by SSD 7348</td> </tr> <tr> <td>06 FEB 24</td> <td>Estate Basins / EB1 and EB 4 <ul style="list-style-type: none"> Inspection of the Estate basin – observed water quality and surrounds. </td> </tr> <tr> <td colspan="2">Inspections for works within the Oakdale West Estate, not approved under SSD7348</td> </tr> <tr> <td>06 FEB 24</td> <td>Landscaping Precincts 3 & 5. <ul style="list-style-type: none"> Inspection of the status of landscape works </td> </tr> <tr> <td>12 FEB 24</td> <td>Landscaping Precinct 3 – continued <ul style="list-style-type: none"> Inspection of the landscape works from southern boundary </td> </tr> <tr> <td>28/29 FEB 24</td> <td>Lots 4CD and Basin 4 <ul style="list-style-type: none"> Inspection of Precinct 4 and Ropes Creek following a complaint of sediment leaving the boundary during a heavy rain event. </td> </tr> </table> <p>A selection of photographs from inspections is provided, with comments, at item 14.</p>	Inspection for works covered by SSD 7348		06 FEB 24	Estate Basins / EB1 and EB 4 <ul style="list-style-type: none"> Inspection of the Estate basin – observed water quality and surrounds. 	Inspections for works within the Oakdale West Estate, not approved under SSD7348		06 FEB 24	Landscaping Precincts 3 & 5. <ul style="list-style-type: none"> Inspection of the status of landscape works 	12 FEB 24	Landscaping Precinct 3 – continued <ul style="list-style-type: none"> Inspection of the landscape works from southern boundary 	28/29 FEB 24	Lots 4CD and Basin 4 <ul style="list-style-type: none"> Inspection of Precinct 4 and Ropes Creek following a complaint of sediment leaving the boundary during a heavy rain event.
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5.	<u>Audits undertaken.</u>	<p>The following Audits were undertaken in the period.</p> <table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	NIL											
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6.	Summary of Community Consultation	<p>The CCS includes the register of consultation and communication for the Project. A summarised extract for the period is provided as Attachment 1. Complete records of the register are available if required.</p>												
7.	Summary of Complaints	<p>The following complaints have been received during the period.</p> <table border="1"> <tr> <td>NIL</td> <td>For SSD 7348</td> </tr> <tr> <td>28/02/24</td> <td>Complaint from Endeavour Energy to Development at 4C pertaining to sediment leaving northern boundary of site to surface water controls within the Endeavour Energy site. The 4C development is not part of the Stage 1 works approved for SSD7348</td> </tr> <tr> <td></td> <td>See item 15 closing remarks for details.</td> </tr> </table>	NIL	For SSD 7348	28/02/24	Complaint from Endeavour Energy to Development at 4C pertaining to sediment leaving northern boundary of site to surface water controls within the Endeavour Energy site. The 4C development is not part of the Stage 1 works approved for SSD7348		See item 15 closing remarks for details.						
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8.	Summary of Incidents	<table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	NIL											
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9.	Summary of Non-Compliances	<table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	NIL											
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10.	Evaluation of Environmental Performance	<p>All works have been undertaken consistent with of the approved management plans and the Conditions of Consent.</p>												
11.	Analysis of Lesson Learnt & Opportunities for improvement	NIL												
12.	Any changes to the project including changes to CEMP and other Project Documentation	NIL												

13.	Any meetings attended by ER.	<p>The ER has been involved in the following meetings.</p> <table border="1" data-bbox="488 159 1501 197"> <tr> <td data-bbox="488 159 624 197">NIL</td> <td data-bbox="624 159 1501 197"></td> </tr> </table>	NIL			
NIL						
14.	Summary of documents issued by the ER.	<p>The following documents were issued by the ER; these were uploaded to the DPIE portal.</p> <table border="1" data-bbox="488 293 1501 331"> <tr> <td data-bbox="488 293 778 331">19007-ERMR-55-240206</td> <td data-bbox="778 293 1501 331">ER Monthly Report for JAN 2024</td> </tr> </table> <p>The following documents were issued to GPSA.</p> <table border="1" data-bbox="488 421 1501 459"> <tr> <td data-bbox="488 421 778 459">NIL</td> <td data-bbox="778 421 1501 459"></td> </tr> </table>	19007-ERMR-55-240206	ER Monthly Report for JAN 2024	NIL	
19007-ERMR-55-240206	ER Monthly Report for JAN 2024					
NIL						
15.	Closing Remarks	<p><u>Summary of response to complaint for Lot 4C – movement of sediment out of boundary (28/02/24)</u></p> <p>An email was received from the Endeavour Energy to QANSTRUCT (contractor at LOT 4C) that sediment had moved into the surface stormwater drainage within their property from the Lot 4C development.</p> <p>Background</p> <p>The Lot 4 C development is a Council Approval (DA) not part of an SSD.</p> <p>Investigation by the ER for SSD7348 confirmed that;</p> <ul style="list-style-type: none"> • The stormwater system from the surface drainage within Endeavour energy is directed to the Basin (SB4) for SSD7348. This basin is still being managed as a construction basin by the contractor for SSD 7348 (Burton Contractors). • The complaint was received during the 5-day period post rainfall in excess of the approved rainfall depth for the basin (32mm). • The basin was impacted by sediment and had overflowed to a Ropes Creek tributary. • As the design rainfall depth for the Type D basin had been exceeded this was not automatically a compliance issue. (55mm+ from 14-28 FEB without 5 days of no rain during that period). • The extent of turbid water to the Ropes Creek Tributary did not extend to the main channel and was limited to the proximity of the outlet from the sediment basin. <p>With consideration to the above the ER has interpreted that,</p> <ol style="list-style-type: none"> 1. The volume of sediment moved from LOT4C was not of a very large quantity and while it exited the 4C boundary it was passed into the stormwater leading to the construction basin for the SSD. 2. It was not evident that sufficient volume of sediment had passed through the basin to the Creek to result in Material Environmental Harm. 3. The extent of turbid water delivered to the creek did not result in the turbidity extending very far into the tributary of creek and did not result in Material Environmental Harm. 4. The basin was being actively managed in accordance with the Blue book Requirements. The event occurred within the 5 day period following a rainfall in excess of the approved rainfall depth for the basin. 5. As such the event does not represent a reportable Incident in respect to the provisions of the POEO Act or SSD7348. Nor does the event represent a reportable Non Compliance required by SSD 7348. <p>The ER will undertake ongoing assessment and provide recommendations to the environmental and ESC Practices within Lot 4C.</p>				
16.		<table border="1" data-bbox="280 1962 1501 2033"> <tr> <th colspan="2" data-bbox="280 1962 1501 1995">Photos and comments from inspections</th> </tr> <tr> <td data-bbox="280 1995 663 2033">Photo</td> <td data-bbox="663 1995 1501 2033">Date, Location & Comment</td> </tr> </table>	Photos and comments from inspections		Photo	Date, Location & Comment
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06 FEB 24- EB 1 AND SURROUNDS

The area to the north of the basin has been treated with seed / hydromulch.
The cover is sparse.
Soil testing and possible amelioration is suggested as required.



06 FEB 24 BATTERS TO LOT 5

The cover to the batter is limited – this area should be monitored.



06 FEB 24- LANDSCAPE WORKS TO LOT 3

Landscape works to the surrounds of Lot 3C have been largely complete.
Some portions of the mound to the south of the lot are let to be stabilised.



28 FEB 24- LOT 4C

Inspection following complaint received by Endeavour Energy

Sediment has exited to the northern boundary to a concrete swale aligned at the southern face of a new block wall.

This swale drain is outside the boundary to lock 4C and is on Endeavour Energy land.



Sediment within the swale has been removed.

Sediment controls exist at the pits within the eastern portion of the swale however no control is at the pit at the western most extent as access to this pit is not possible. This portion is fenced off by Endeavour Energy by exclusion bunting.



28 FEB 24- LOT 4C

Reinstate all and maintain the boundary separation at the eastern boundary. This separation May consist of the trench for the new boundary wall. A good practice for this location is to form the trench spoil into a bund inside the wall alignment to limit the catchment flowing to the wall and maintain the trenchworks as its own settlement control.



28 FEB 24- BASIN 4

Mildly turbid water is observed within the basin and the exiting culverts from the Precinct 4 building works.

Attachment 1 – Extract of Consultation and Communication Register

Date	Responsible Rep	In/Out/ Meeting	Initial Communication Method/Tool	Contact Name/Organisation	Nature of Complaint/Enquiry/ Communication	Summary of Issues/Details of Communication	Resolution
28/02/24	NA – reported to QANSTRUCT Not part of SSD 7348	IN	EMAIL	Endeavour Energy	Compliant – notification of pollution	Sediment progressed from Northern boundary of Lot 4C to Endeavour Energy Stormwater Swale	Investigation undertaken by Environmental Representative for SSD 7348 Response to the be provided by QANSTRUCT to Endeavour Energy