Quarterly Recordable Incident Report



| Please check the | e followii | ng boxes if applicable to this re | port | Nil Incident Report: | | | |
|---|--|---|--|---|--|---|---|
| Interest holder name: | | Imperial Oil and Gas | Titleholder business address: | Level 19, 20 Bond Street, Sydney, NSW 2000 | Title of environment management plan for the activity: | | Imperial 2020-21 Drilling Program NT Exploration Permit (EP) 187 (IMP2-6.1) |
| Activity type: (e.g. drilling, seismic, HF, production) | | Drilling | Quarter, Year: | Q2 October to December 2020 | Title details: (e.g. Exploration Permit no., Production License no.) | | EP187 |
| Incident date and time | All mat | terial facts and circumstances | Environmental outcome Or performance standard breached OR Environmental impact o risk not specified in the approved EMP | Immediate action taken to ave mitigate any adverse environn impacts or risks of the incident, in actions to stop or control the in | ental Corrective action taken, or proposed, to prevent cluding a similar incident occurring in future | | |
| 22/11/2020 | outside sumps fencing fauna a A sectio first fou on the Fence p the 10/ on thei Weekly underta 23rd or | on of the portable fencing was and to have been blown over 22/11/20. Danels were stood back up on 12/20 by Imperials contractor r weekly inspections. T inspections were not aken on the weeks beginning 30th of November due to ency circumstances of the | No asset integrity failures | Immediate Action Fence panels were stood back up of 10/12/20 by the contractor on the inspections. Impacts No environmental impacts were of as a result of this recordable incide Verbal confirmation with the contract that no visible access to the drilling sumps by fauna was seen or found wellpad. | ir weekly bserved ent. ractor g mud | To prevent this incident from reoccurring the fence was secured with available star pickets and a greater amount of star pickets and fence panels have been ordered to further secure the portable fencing. Initial fence securing undertaken. Extra supports to be installed once ordered materials arrive. Materials ordered at the time of this reports submission. Estimated time of arrival is Mid- February. | |

| Incident date and time | All material facts and circumstances | Environmental outcome Or performance standard breached OR Environmental impact or risk not specified in the approved EMP | Immediate action taken to avoid or mitigate any adverse environmental impacts or risks of the incident, including actions to stop or control the incident | Corrective action taken, or proposed, to prevent a similar incident occurring in future |
|---------------------------|---|---|---|---|
| 22/11/20 | Weekly inspections by Imperials contractor were not undertaken on the weeks beginning 23rd or 30th of November 2020 due to personal emergency circumstances. | Monitoring EP187 area to minimise impacts to fauna habitat and sensitive vegetation. | Immediate Action Imperial contractors have trained up more inducted members of the contractors staff to undertake weekly site monitoring when the main contractor is unable to or is called away from undertaking these monitoring and reporting requirements. Impacts No environmental impacts were observed as a result of this recordable incident. | To prevent this from occurring in the future Imperial contractors have trained up more inducted members of the contractors staff to undertake weekly site monitoring when the main contractor is unable to or is called away from undertaking these monitoring and reporting requirements. This training has been undertaken at the time of this reports submission. Imperial is undertaking initial steps to expand its consultant pool with local contractors. |
| 10/12/20 | Weekly site report on the 10/12/20 found that that there was 6 holes on the drilling mud sump liner above the fluid line. While the exact reason for the holes is unknown operational staff propose that the holes may have developed as a result of abrasion damage due to the inappropriate insertion of material into the sump during drilling operations. | No asset integrity failures. | Immediate Action The holes in the liner were repaired by Imperial contractor who attended the site with the weekly site visit contractor on the 10/12/20. The holes were then repaired using liner material supplied by local NT supplier. Impacts No environmental impacts were observed as a result of this recordable incident. | To prevent similar incidents occurring in the future, Imperial have updated their well pad design features to include improved material insertion points. By updating this design, the likelihood that holes will develop as a result of potential abrasion is decreased. Corrective actions around the liner suitability are currently under examination. Imperial has commissioned independent materials testing to have the suitability of these liners confirmed as fit for purpose. To ensure that this incident is made aware to imperial staff in a timely manner weekly site visits are being conducted and cameras are in place to monitor the site. |