

SECTION 14 INCIDENT REPORT (*Waste Management and Pollution Control Act*)

Date and Time of Notification:	Date: 18 January 2019 Time: approx. 12pm
Person / Company:	BP Australia Pty Ltd
Incident:	Phase separated hydrocarbons (PSH) gauged in on-site monitoring well (numbered MW60).

(a) the incident causing or threatening to cause pollution	PSH in well MW60.
(b) the place where the incident occurred	BP Alice Springs Depot – 20 Whittaker Street, Alice Springs, NT, 0872
(c) the date and time of the incident	Date: 17 January 2019 Time: approx. 5:30pm
(d) how the pollution has occurred, is occurring or may occur	<p>BP are investigating the potential sources that may have caused the PSH to appear in well MW60.</p> <p>The depot staff have confirmed that there have been no recent incidents that have occurred that would have caused PSH to migrate to well MW60.</p> <p>BP consider that a potential source for the PSH may be from a spill that occurred from the depot's above ground storage tanks AS11 in September 2018. Well MW60 is located approximately 7 metres from this location. The spill was initially reported to the NT EPA by BP on 24 September 2018 (ref: PRL7440). Following this notification, BP increased the monitoring frequency at the site. This included fortnightly gauging of wells surrounding tank AS11 between 25 September 2018 and 21 November 2018. No PSH thickness was detected during these gauging events.</p>
(e) the attempts made to prevent, reduce, control, rectify or clean up the pollution or resultant environmental harm caused or threatening to be caused by the incident	<p>Immediately following the identification of PSH in well MW60, BP arranged a site inspection on 18 January 2019. The inspection included gauging all wells hydraulically down gradient of well MW60 to delineate the extent of PSH in groundwater. The gauging results confirmed that PSH was only present at well MW60.</p> <p>Additional groundwater monitoring has been completed since 18 January 2019 and the results have confirmed that PSH is still only present in well MW60. In addition to the groundwater monitoring, BP has commenced remediation work to remove PSH and oily water from this well.</p>

	BP propose to continue groundwater monitoring using wells in the vicinity of well MW60, and to continue remediation work to remove the PSH in well MW60.
(f) the identity of the person notifying the NT EPA	Perry McGarry (Environmental Project Manager)