From: Patterson, Heather, EMNRD

To: "Kristin Pope"

Cc: agroves@slo.state.nm.us; Randy Hicks; Chace Walls; Greg Boans; Bratcher, Mike, EMNRD

Subject: RE: Murchison - Polar Bear St Com #4H release
Date: Thursday, November 19, 2015 12:53:00 PM

Kristin.

Thanks for the initial C-141 and the report. Please be sure to grab a confirmation sample on the location surface (the area that was not lined) testing for BTEX and TPH, and include this confirmation sample in your closure request. Otherwise this site looks good.

Have a good day!

Heather Patterson Environmental Specialist NMOCD District II Office (575)748-1283 ext.101 Cell (575)703-0228

From: Kristin Pope [mailto:kristin@rthicksconsult.com]

Sent: Thursday, November 19, 2015 10:45 AM

To: Patterson, Heather, EMNRD

Cc: agroves@slo.state.nm.us; Randy Hicks; Chace Walls; Greg Boans

Subject: Murchison - Polar Bear St Com #4H release

Heather,

On behalf of Murchison Oil and Gas, Inc., please find the attached initial C-141 submission for the release at the Polar Bear St Com #4H. Based on my observations and discussions with the operator, the information presented in the 2012 temporary pit application at this site is still applicable to the current site conditions. For previous submissions, NMOCD has requested ranking criteria for releases using NMOCD's 1993 spill guidelines. This site has a total ranking score of 0:

GW >100 ft 0
Surface water >1000 ft 0
Wells >1000 ft 0 **Total Ranking Score 0**

Please note that the site name on the figures are incorrectly labeled as the 2H well and not the 4H. The 4H location is correctly plotted; this is a typo from the 2012 C-144 application.

Thank you.

Kristin Pope R.T. Hicks Consultants Carlsbad Field Office