

From: [Kristin Pope](#)
To: [Patterson, Heather, EMNRD](#)
Cc: [agroves@slo.state.nm.us](#); "Randy Hicks"; "Chace Walls"; "Greg Boans"; [Bratcher, Mike, EMNRD](#); [ccottrell@jdmii.com](#)
Subject: RE: Murchison - Polar Bear St Com #4H release
Date: Tuesday, January 05, 2016 1:41:45 PM
Attachments: FinalC141_PolarBear4H_01.05.16.pdf

Heather:

Please find the attached final C-141 submission for the Murchison-Polar Bear #4H release. This includes lab analyses of the confirmation sample and the disposal manifest.

Thanks and have a good day.

Kristin Pope
R.T. Hicks Consultants
Carlsbad Field Office
575.302.6755

From: Patterson, Heather, EMNRD [<mailto:Heather.Patterson@state.nm.us>]
Sent: Thursday, November 19, 2015 12:53 PM
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

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
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