From: Smith, Lucas

To: agroves@slo.state.nm.us; Patterson, Heather, EMNRD

Subject: FW: WPX/RKI Exploration & Production Spill incident # NAB1613135790 API# 30-015-42220 Brushy Draw

Gathering System

Date: Monday, June 06, 2016 8:33:27 AM

Attachments: image005.png

image003.png

WPX Work Plan 6-2-2016.pdf

Please see revised work plan. Also, I will complete the ROE and provide payment once approved. Thanks for your patience.

Lucas Smith
Environmental Health and Safety Manager
WPXENERGY.

539-573-0176 (Office) 817-727-9716 (Cell) lucas.smith@wpxenergy.com

Quote: "In any moment of decision, the best thing you can do is the right thing. The worst thing you can do is nothing." Theodore Roosevelt 26th U.S. President

From: Kimberly Huckaba [mailto:khuckaba@eccgrp.com]

Sent: Thursday, June 02, 2016 1:53 PM

To: Smith, Lucas <Lucas.Smith@wpxenergy.com>

Subject: RE: WPX/RKI Exploration & Production Spill incident # NAB1613135790 API# 30-015-42220

Brushy Draw Gathering System

Lucas,

Attached is the revised work plan. I spoke with Heather Patterson on Wednesday morning. We discussed what options we had for delineation. She approved of us delineating by excavation. This would involve using chloride field tests to guide the excavation, taking confirmation samples from the base of the excavation and leaving the excavation open until we receive approval from the OCD to backfill. If for some reason we are unable to delineate the spill by excavation we will have to consider drilling soil borings in hotspots. This is all written out in the attached work plan.

Ideally, we would excavate about 2 feet bgs in the area of sample locations 001-006 and 3.5 feet bgs in the vicinity of 007-012. Field soil tests would be taken from the base of the excavation and if field tests indicated high chloride concentrations we could use a hand auger or a back hoe to take deeper samples for delineation purposes. Confirmation samples would only be taken once field chloride tests indicated chloride concentrations below 250 mg/kg. Results would then be submitted to the

NMOCD. Once approved we could backfill the location.

Please let me know if you have any questions.



Kimberly Huckaba Project Coordinator/Geologist 432.741.0855 khuckaba@eccgrp.com www.EnviroCleanPS.com

From: Smith, Lucas [mailto:Lucas.Smith@wpxenergy.com]

Sent: Tuesday, May 31, 2016 4:26 PM

To: Brittany Neal <<u>Brittany.Neal@eccgrp.com</u>> **Cc:** Kimberly Huckaba <<u>khuckaba@eccgrp.com</u>>

Subject: FW: WPX/RKI Exploration & Production Spill incident # NAB1613135790 API# 30-015-42220

Brushy Draw Gathering System

Lucas Smith Environmental Health and Safety Manager WPXENERGY.

539-573-0176 (Office) 817-727-9716 (Cell) lucas.smith@wpxenergy.com

Quote: "In any moment of decision, the best thing you can do is the right thing. The worst thing you can do is nothing." Theodore Roosevelt 26th U.S. President

From: Groves, Amber [mailto:agroves@slo.state.nm.us]

Sent: Tuesday, May 31, 2016 3:58 PM

To: Patterson, Heather, EMNRD < <u>Heather.Patterson@state.nm.us</u>>; Smith, Lucas

<<u>Lucas.Smith@wpxenergy.com></u>

Cc: Bratcher, Mike, EMNRD < mike.bratcher@state.nm.us >

Subject: RE: WPX/RKI Exploration & Production Spill incident # NAB1613135790 API# 30-015-42220

Brushy Draw Gathering System

Lucas,

NMSLO has a surface restoration procedure that will need to be included in your work plan upon resubmittal to NMOCD. I have attached our guidelines to this e-mail for your information, and please feel free to call me with any questions that you may have.

Thank you,

Amber Groves

Remediation Specialist
Field Operations Division
(575)392-3697
(575)263-3209 cell
New Mexico State Land Office
2827 N. Dal Paso Suite 117
Hobbs. NM 88260

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From: Patterson, Heather, EMNRD [mailto:Heather.Patterson@state.nm.us]

Sent: Tuesday, May 31, 2016 11:15 AM

To: Smith, Lucas < <u>Lucas.Smith@wpxenergy.com</u>>

Cc: Groves, Amber <agroves@slo.state.nm.us>; Bratcher, Mike, EMNRD

<mike.bratcher@state.nm.us>

Subject: RE: WPX/RKI Exploration & Production Spill incident # NAB1613135790 API# 30-015-42220

Brushy Draw Gathering System

RE: WPX Energy * North Brushy Draw Gathering System * 30-015-4220 * 2RP-3684

Lucas,

The OCD is in receipt of your proposed work plan for the above listed release. Unfortunately we cannot approve excavation depths for a location before it has been fully delineated. The OCD will require TPH at samples 002-003 and chloride delineation for all samples except 006 and 009. Once you have your delineation please resubmit your excavation proposal for approval.

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does

not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If you have any questions or concerns, and for notification, please contact me.

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

From: Smith, Lucas [mailto:Lucas.Smith@wpxenergy.com]

Sent: Tuesday, May 24, 2016 1:49 PM

To: amber.groves@state.nm.us; Patterson, Heather, EMNRD

Subject: WPX/RKI Exploration & Production Spill incident # NAB1613135790 API# 30-015-42220

Brushy Draw Gathering System

All, please see attached proposed work plan for the produced water spill that occurred on both state land and right-of-way. Thank you!

Lucas Smith
Environmental Health and Safety Manager
WPXENERGY.

539-573-0176 (Office) 817-727-9716 (Cell) lucas.smith@wpxenergy.com

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