## **Remediation Summary Report**

## **General Information**

This report prepared by Hungry Horse, LLC is in response to the release at Devon Energy Production Company's Diamond PWU 22 #5H that occurred on 22Oct15, releasing approximately ten barrels of oil/produced water on the well location due to a tank overflow.

Date: 14Jan16

Client: Devon Energy Production Company

Site Name: Diamond PWU 22 #5H

API: 30-015-40822

County: Eddy

State: New Mexico

**Site Coordinates** 

Latitude: 32.6518

Longitude: -104.0699

Legals: UL. D, Sec. 22, T19S, R29E Property Owner: State of New Mexico

New Mexico Oil Conservation Division RP No.: 2RP-3352

Release Description and Assessment

Date of Spill: 22Oct15

Type of Spill: X Oil X Produced Water

Condensate

Other (Specify):

Cause of Spill: Equipment Failure

Valve Failure Line Rupture

Leaking Tank

X Tank Overfill

Other (Specify):

Other Contributing Factors or Comments: N/A

Quantity Spilled: 10 bbls

Quantity Recovered: 5 bbls

Total Released: 5 bbls

Method of Recovery: X Vacuum Truck

Other (Specify):

New Mexico Oil Conservation Division Notified:

X Yes No

C-141 Completed and Submitted: X Yes

Not Required No

Spill Area Impacted:

Inside Firewall X On Production Pad

In Pasture

In Cultivated Land

Other (Specify): Area Impacted: Approximately 250' x 170'

Estimated Depth: 6 "

Volume (Cu. Yards): 100 cuyds

Other Comments: N/A

Remediation Activity Summary

The impacted area on the pad was mechanically excavated to an average depth of 6" below grade. The impacted soil was stockpiled and then transported to division approved disposal facility. Fresh caliche was brought in for reconstruction of the impacted area. The caliche was spread and leveled bringing the pad back to grade and then rolled for compaction.

Vernon K. Black, Hungry Horse, LLC

## Vernon Black

From:

Patterson, Heather, EMNRD < Heather. Patterson@state.nm.us>

Sent:

Friday, December 11, 2015 8:18 AM

To:

Vernon Black

Cc:

Brett Fulks (Brett.Fulks@dvn.com); Bratcher, Mike, EMNRD; agroves@slo.state.nm.us

Subject:

RE: Work Plan

RE: Devon \* Diamond PWU 22 #5H \* 30-015-40822 \* 2RP-3352

Vernon,

Your proposed work plan for the above referenced location is approved as written.

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: Vernon Black [mailto:vblack@hungry-horse.com]

Sent: Wednesday, December 09, 2015 2:29 PM

To: Patterson, Heather, EMNRD

Cc: Brett Fulks (Brett.Fulks@dvn.com)

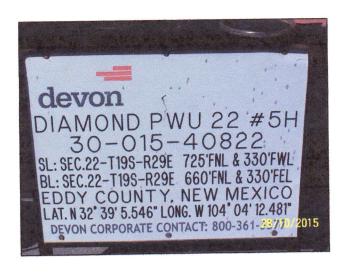
Subject: Work Plan

Good Afternoon Heather,

Please see the attached work plan. I've got a crew that can get on this pretty quick with your approval.

Thanks,

Vernon K. Black Hungry Horse, LLC PO Box 1058 Hobbs, NM 88241 575-393-3386 office 575-631-2253 cell













## Devon Energy Production Company-Diamond PWU 22#5H











