Oil Field Environmental Incident Summary

Incident: 20180715133840 Notice: 7/15/2018 13:38 Occurred: 7/14/2018 13:00

Responsible Party: BRUIN E&P OPERATING, LLC **Well Operator:** BRUIN E&P OPERATING, LLC

Well Name: FORT BERTHOLD 151-94-27A-34-16H

Field Name: ANTELOPE
Well File #: 31774

Facility ID #:

County: MCKENZIE

Twp Rng Sec Qtr: 151 94 26 NW NW

Location Description: Release went off the well site location to the north in two locations, one from

the treater pop-off stack and one from the flare stack. Each release

location was approximately 5000 square feet.

Submitted By: Julia Traster

Received By:

Contact Info: Dusty Grosulak

511 16TH ST., STE 200 DENVER CO 80202

Affected Medium: Topsoil
General Land Use: Pasture
Near. Occupied Bldg: 2.5 Mile
Nearest Water Well: 2.5 Mile
Type of Incident: Other
Release Contained: No
Reported to NRC: No

SpilledUnitsRecoveredUnitsFollowupUnits2Barrels1.5Barrels1.5barrels

Brine Other

Oil

Oth Rel. Contaminant:

Date Inspected:

Clean Up Concluded: 7/16/2018
Written Report Recd: 12/21/2018

Risk Evaluation:

There were no personal injuries.

Areal Extent:

2 areas of 5000 square feet each off site to the north. One from flare, one from treater.

Potential Env. Impacts:

Oil affected grasses, forbs, and trees. There was no impact to surface or groundwater.

Action Taken/Planned:

Chief Oilfield Service was called to wet down and apply "Bio-Fast" microbes to affected grasses and other plants. Bruin Environmental Specialist will evaluate whether or not additional action, such as mowing, needs to be taken on off-site affected area on Monday, July 16, 2018. All on-site affected soil and scoria will be scraped up and removed from the location.

Wastes Disposal Location:

Little Knife Disposal

Other Agencies Involved:

MHA Energy, TAT, BIA, BLM

Updates

Date: 7/16/2018 Status: Reviewed - Assigned to Other Agency No Further Action: ✓

Author: Crowdus, Kory

Notes:

Release off location, according to the report. Location is within MHA nation. Report forwarded to MHA environmental, BIA, and EPA.

Updated Volumes and Contaminant None at the time of this update