

**O&M Oversight Inspection Report, Moon-Hines Flowline Spill
February 3, 2014**

Inspection Participants:

Kevin Posey, Cody Fisher (MDEQ)

Jeremy Smith (FC&E)

Sonny Hughes (Complete Environmental)

MDEQ staff conducted an O&M oversight inspection from the source of the spill, which was a leaking underground pipe (31° 45' 12" N 88° 51' 6" W), to the north end where the spill was contained (37.76157 N 88.85402 W) from approximately 1000 to 1230. This inspection was conducted following a ½" – 1" rainfall event the previous day.

Soil excavation, coverage with hay, and reseeded has been completed near the source of the spill. Observations revealed that notable progress has continued at the site, especially in Zones B and C. In these zones, there was several collection points noted where cleanup would continue. The contractor stated that approximately 25 workers would be onsite once the rain let up to continue flushing and removal activities.

The contractor requested that he be able to remove the "wings" of the nylon curtain since the oil was not migrating toward them and they prevented more water from coming into the area and flushing the site. MDEQ staff agreed with this assessment and was ok with these being removed. None of the lateral curtains that provided collection points were to be removed.

Table 1: Clean up Zones

Zone A	N31°45.245', W088°51.091' - N31°45.038', W088°51.065'
Zone B	N31°45.038', W088°51.065' - N31°45.400', W088°51.064'
Zone C	N31°45.400', W088°51.064' - N31°45.555', W088°51.116'
Zone D	N31°45.555', W088°51.116' - N31°45.641', W088°51.182'
Zone E	N31°45.641', W088°51.182' - End

PHOTO 1: Zone B-C Boundary (2.3.14)



PHOTO 2: Zone C Collection Point (2.3.14)



PHOTO 3: Zone C Collection Point (2.3.14)



PHOTO 4: Zone C-D Collection Point (2.3.14)



PHOTO 5: End of Containment (2.3.14)

