



STATE OF
COLORADO

EnviroScan - DNR, OGCC <dnr_ogcc.enviroscan@state.co.us>

Fwd: Cache Unit

1 message

Hughes - DNR, Jim <jimo.hughes@state.co.us>

Tue, Jun 30, 2015 at 8:38 AM

To: Alex Fischer - DNR <alex.fischer@state.co.us>, OGCC EnviroScan - DNR <dnr_ogcc.enviroscan@state.co.us>

OGCC Scan,

Please upload the attached with the following information:

Unique Identifier (REM/Spill/NOAV #, etc.): REM #s 7786, 7787, 7906, NOAV #s 200379257 and 200379270

Document Number (leave blank if one needs to be assigned):

Date received: 6/29/15

Is data entry needed (Y/N): N

Notes: Please upload this correspondence as "Weekly Update 6.29.15".

Thanks,

Jim Hughes

Environmental Protection Specialist



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

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----- Forwarded message -----

From: **David Bower** <bower.dj@gmail.com>

Date: Mon, Jun 29, 2015 at 6:56 PM

Subject: Re: Cache Unit

To: Kerry Smith <ksmith@monumentglobal.com>

Cc: Sherry Ferrell <sferrell@monumentglobal.com>, alex.fischer@state.co.us, Jim Hughes - DNR <jimo.hughes@state.co.us>, Tom Fox <tomfox@beyondbb.com>

Brief of today's works!

Sampled and recorded all spill sites, only one spike on pid in the ast area, however that was 3.5 ppm.

Installed sample tubes and stakes in ast area plus #12 #15 and #17. Sampled these area also.

Carrying out field assay tomorrow to enable reclaim works plus seeding out spill areas where applicable.

Thanks

Dave Bower

On Jun 24, 2015 5:48 PM, "Kerry Smith" <ksmith@monumentglobal.com> wrote:

Alex,

Per our conversation last week I'm in Australia regarding investment into the Cache Unit. Please see an update regarding what we have done regarding your Warning Letter. Please see correspondence below regarding Dave Bower's trip to the Cache Unit. And a follow up reclamation plan.

"Kerry,

I am putting together a report doc for the site visit and clean up requirement.

Meeting with Jim Hughes from COGCC on site on Monday 29th June at the central battery.

My suggestion is that during the site visit we will carry out a full assay on the site, drop in monitoring points and sample the areas. At the same time we will carry out scrub and seeding work (Tom has the seed already) therefore we would need to rent a tractor and harrow for a couple of days, use the backhoe and knock out the clean up and reclaim in a couple of days. he plan is to meet with COGCC and commence immediately with the spill work and reclamation providing COGCC are in agreement and I can get the plan written up prior to Monday 29th.

There is a lot of comms and reporting to go through prior to issuing the plan and it is my intent to issue this as early as possible next week to get everything in place prior to the 29th, I am aiming for Tuesday/Wednesday next week."

"Hi Kerry,

From the site visit on Thursday 25th June At the Cache unit, I visited all 4 spill sites, the central battery and the 3 reclamation locations.

Spill site observations.

#1, no surface staining observed in the area of the spill or staining up to 1000ft downstream of the event location.

#2, Minor staining observed, no water or oils observed.

#3 minor staining observed in an area of less than or equal to 0.1 sq ft, and less than 1/4" into surface. remedial works were previously discontinued due to advisory from land owner. some surface ponding of water, no sheen or superlatent oils.

#4 marginal staining observed, penetration less than 0.25"

Recommended actions;

All sites removal of surface stained soils/rock in localized areas, monitoring with PID, collect soil sample for assay. following removal, scarify surface area and reseed with background indigenous species, monitor area periodically."

Dave will be meeting With Jim on site on Monday the 29th.

Best Regards,



Kerry W Smith

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