



OGMCOAL DNR <ogmcoal@utah.gov>

Re: Coal Hollow- Area 1

Steve Christensen <stevechristensen@utah.gov>
To: OGMCOAL DNR <ogmcoal@utah.gov>

Wed, Jan 6, 2016 at 8:14 AM

fyi- Coal Hollow incoming

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

From: **Mike Herkimer** <mherkimer@utah.gov>
Date: Tue, Jan 5, 2016 at 5:20 PM
Subject: Re: Coal Hollow- Area 1
To: Steve Christensen <stevechristensen@utah.gov>
Cc: Kim Shelley <kshelley@utah.gov>, Keenan Storrar <kstorrar@utah.gov>

Steve,

I mentioned that I would send this. We contacted Kirk Nichols (1/4) and indicated to him that they are welcome to use pond #5 of the north lease before they obtain a modified UPDES permit to cover the discharge from pond #5. They can store the water in the pond, but cannot discharge until the UPDES permit is issued. If they discharge before the permit is issued, we will have no choice but to issue an NOV for discharge without a permit. I also mentioned that they must follow DOGMs requirements for the design and construction of the sedimentation treatment systems. I spoke with him and Eric Peterson his consultant and both understood what I just discussed above.

Regarding the ASCAs with the BMPs:

1. The ASCAs must be reviewed and approved by DOGM with input from the Division of Water Quality staff. I indicated that we would not be in favor of straw bales and that we would like more solid check dams that could not be undercut or washed away. Maintenance on these structures is essential.
2. In a phone conversation today (1/5) I mentioned that we want to issue an industrial storm water general permit for all ASCAs to be included in the north lease. In case we do not get their process wastewater permit issued before spring runoff, we needed a permit to cover the discharge of storm water runoff. The process wastewater permit has a Section that incorporates all of the requirements of industrial storm water general permit. Therefore, when the process wastewater permit is issued we will terminate the industrial storm water general permit that was issued to cover the spring runoff. Our Director wants as few permits as possible issued, so they will have only one permit that will cover the process wastewater discharge and the storm water discharge.

Regarding historical or archaeological sites:

Indicated to Kirk on the 1/5 phone call that we cannot have a discharge of water (treated discharge or storm water) that would impact any historical or archaeological sites. The discharge(s) would have to be routed around these sites such that no damage would occur to the sites.

Additional info:

In the 1/5 conversation Kirk indicated that they do not have a construction storm water permit. I indicated that whenever greater than one acre of land is disturbed for construction purposes, a construction storm water general permit is needed. Once construction is completed along with appropriate landscaping the permit is terminated. The purpose of the construction storm water permit is to keep the sediment on the land and out of the Creek.

Harry Campbell who is the State Coordinator for the Construction Storm Water General Permit and associated program, Mike George who serves in a similar position for Industrial Storm Water General Permit and myself will call Kirk tomorrow (1/6) and explain how to obtain both of these general permits.

This is basically the information conveyed in the phone calls of 1/4 and 1/5. If I missed something or anyone has additional questions please email me or call me. Thanks for all the help.

1/8/2016

State of Utah Mail - Re: Coal Hollow- Area 1

Mike Herkimer

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Division of Water Quality

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