



STATE OF
COLORADO

Andrews - DNR, Doug <doug.andrews@state.co.us>

Fwd: Whiting - Horsetail 19n-1924M-R - doc#400700991

3 messages

Kosola - DNR, Jason <jason.kosola@state.co.us>
To: Doug Andrews <doug.andrews@state.co.us>

Tue, Nov 11, 2014 at 9:22 AM

Doug,

You have already passed this 2A but Whiting revised the facilities on 2A 400700991, Horsetail 19N-1924M-R. I have updated the facilities tab and attached the facilities drawing to the 2A. The Cultural Distances from production facility is blank, not sure how you want to handle this.

Thanks,

Jason Kosola
Permit Completion Technician



P 303.894.2100 x5141 | F 303.894.2109
1120 Lincoln Street, Suite 801, Denver, CO 80203
jason.kosola@state.co.us | www.colorado.gov/cogcc

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

From: **Michael Brown** <ml_brown@bresnan.net>
Date: Tue, Nov 11, 2014 at 9:09 AM
Subject: Whiting - Horsetail 19n-1924M-R - doc#400700991
To: Jason Kosola - DNR <jason.kosola@state.co.us>

Jason,

I would like to revise the pending subject Form 2A to include the following facilities:

- 2 - oil tanks
- 1 - injection pump
- 1 - electric generator
- 26 - water tanks

I have attached a proposed layout for this equipment. Please call if you have any questions. Thank you for your time.

Sincerely,
Michael L. Brown
H&B Petroleum Consultants
[307-237-9310](tel:307-237-9310)

WP-HT19-SWD-GA-101 REV A.pdf
258K

Andrews - DNR, Doug <doug.andrews@state.co.us>

Tue, Nov 11, 2014 at 9:43 AM

To: "Kosola - DNR, Jason" <jason.kosola@state.co.us>, Michael Brown <ml_brown@bresnan.net>

Michael,

Because Whiting is now wishing to add facilities to this location, we need some additional information before we can approve this Form 2A.

- 1) A pipeline description for pipelines/flowlines that will flow from the tanks to the well.
- 2) The Cultural Distance tab now needs distances to all listed cultural items from the nearest facilities.
- 3) An updated date the construction is planned to commence.

Thank you.

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--

Doug Andrews

Oil & Gas Location Assessment Specialist - Northeast Area



1120 Lincoln St., Suite 801
Denver, CO 80203
doug.andrews@state.co.us
303-894-2100 Ext. 5180

Michael Brown <ml_brown@bresnan.net>

Tue, Nov 11, 2014 at 11:53 AM

To: "Andrews - DNR, Doug" <doug.andrews@state.co.us>

- 1) There will be approximately 100' of 4" High Pressure Fiberglass pipe from the pumps to the disposal well. There will be 4,6, and 8

inch fiberglass pipe between the tanks and pumps. There will be 4 and 6 inch carbons steel pipe between the tanks and truck

loadouts and existing pipeline corridor.

- 2) building - 2800
 - bldg unit - 2800
 - high occ - 5280
 - Outside - 5280
 - road - 5280
 - utility - 5020
 - railroad -5280
 - Property - 710

11/11/2014

State.co.us Executive Branch Mail - Fwd: Whiting - Horsetail 19n-1924M-R - doc#400700991

3) 11/26/14

Thanks,

Michael L. Brown

[307-237-9310](tel:307-237-9310)

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