



STATE OF
COLORADO

Lennberg - DNR, Patrick <patrick.lennberg@state.co.us>

Fwd: September 17, 2013 SEO Liner Test Approval Letter - Bromley Lakes Cell 3

Ebert - DNR, Jared <jared.ebert@state.co.us>
To: Patrick Lennberg - DNR <patrick.lennberg@state.co.us>

Wed, Jun 17, 2020 at 3:55 PM

Hi Patrick, please scan this e-mail and the liner approval into the file for this site.

Thanks,

Jared

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

From: **Jeff Schwarz** <jschwarz@csmkf.com>

Date: Wed, Jun 17, 2020 at 3:15 PM

Subject: September 17, 2013 SEO Liner Test Approval Letter - Bromley Lakes Cell 3

To: Ebert, Jared <jared.ebert@state.co.us>

Cc: Means - DNR, Russ <russ.means@state.co.us>, Michael Woodruff <mwoodruff@brightonco.gov>, Adam DeVoe <adam@devoe-law.com>

Hi Jared – thanks for your time this afternoon.

Attached is a copy of the September 2013 Cell 3 SEO liner test approval letter you requested.

Let me know if there is anything else I can assist with.

Best.

Jeff Schwarz | CSMKF

Sherman Street Plaza

1888 Sherman Street | Suite 400 | [Denver CO 80203](#)

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jschwarz@csmkf.com

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Jared Ebert

Senior Environmental Protection Specialist

***I am working remotely, please feel free to call my cell at (720) 413-6466**



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jared.ebert@state.co.us | <https://www.colorado.gov/drms>



20200917_Cell 3 Lot SWE Slurrywall Approval 9-17-2013 (00397333xC0C84).pdf
48K



DEPARTMENT OF NATURAL RESOURCES

DIVISION OF WATER RESOURCES

September 17, 2013

John W. Hickenlooper
Governor

Mike King
Executive Director

Dick Wolfe, P.E.
Director/State Engineer

David L. Nettles, P.E.
Division Engineer

Timothy A. Crawford
Bishop-Brogden Associates, Inc.
Transmission via email: tcrawford@bbawater.com

**RE: SLURRY WALL LINER APPROVAL
READY MIXED PIT NO 1 (WDID 0203045)
BROMLEY LAKES, DRMS M-1987-049 (WDID 0203049)
Sections 13 & 14, Township 1 South, Range 67 West, 6th P.M
WATER DIVISION 1, WATER DISTRICT 2**

Dear Mr. Crawford:


The purpose of this letter is to approve the lining of Ready Mixed Pit No. 1/Bromley Cell 3 (a.k.a. South Bromley Pit). This reservoir is located in the SE¼ of Section 14 and the SW¼ of Section 13, Township 1 South, Range 67 West of the 6th P.M. and is a part of the Bromley Lakes gravel pit (DRMS M-1987-049). This slurry wall liner leak test commenced February 7, 2013 and concluded on May 8, 2013. Site inspections were performed by our office on April 4 and August 13, 2013 to review site conditions and the leak test plan.

Your report dated July 12, 2013 and revised tables dated September 17, 2013 provide the liner summary and leak test result. The test data provided indicates that **the reservoir has been lined to the design standard** referenced in the August 1999 State Engineer Guidelines for Lining Criteria for Gravel Pits (1999 SEO Guidelines). **Meeting the design standard requires that during reservoir operations all water inflows and outflows for the liner perimeter enclosed area be accounted for on a monthly basis.**

With this liner approval, the South Bromley Pit is now classified as a lined reservoir in accordance with the 1999 SEO Guidelines. Water shall not be impounded in the reservoir except pursuant to lawful diversions allowed by statute or decree. At all other times, all inflow of water into the reservoir from any source, including precipitation and ground water inflows shall be removed to prevent illegal storage of water. Prior to ANY use of this site, the owner or operator will need to coordinate with Bill Schneider, District 2 Water Commissioner, to review operations, measurement structures, stage-storage curves, and accounting.

Please contact me at the number below if you have any questions.

Sincerely,


Tracy Kosloff, P.E.
Water Resource Engineer

cc: Bill Schneider, District 2 Water Commissioner (william.schneider@state.co.us)
WDID File (0203045, 0203049)

Water Division 1 • Greeley

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