



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

15 W Yakima Ave, Ste 200 • Yakima, WA 98902-3452 • (509) 575-2490

January 6, 2015

Marisa Kaffenberger, P.E.  
Stantec Consulting Services, Inc.  
2321 Club Meridian Dr., Suite E  
Okemos, MI 48864

RE: Extension of Schedule Request for Consent Decree No. 13-2-017660

- Site Name: Bee Jay Scales
- Site Address: 116 N 1<sup>st</sup> St., Sunnyside
- Facility/Site ID No.: 504
- Cleanup Site ID No.: 3641

Dear Ms. Kaffenberger:

The Department of Ecology (Ecology) received your request, dated September 12, 2014, on behalf of Chevron Environmental Management Company (CEMC) and Atlantic Richfield Company (ARC). Specifically, extensions to the schedule agreed to in Exhibit B (Cleanup Action Plan) and Exhibit C (Scope of Work and Schedule) of the Consent Decree were requested for shallow soil excavation activities and groundwater remedy implementation.

Originally, groundwater monitoring to define the nitrate plume was to be completed by August 8, 2014. You requested that the completion of groundwater monitoring be extended to September 28, 2015 in order to replace the wells disturbed by the soil removal activities and allow for evaluation of groundwater conditions within the entire well network for an additional two monitoring events during the 1st and 3rd Quarters of 2015.

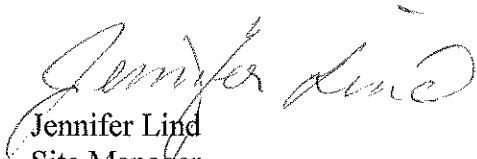
Please note that the above-described schedule adjustment would also impact the timing of the construction of the groundwater remedial action, which was to be completed in all areas in which off property access was not unreasonably denied or not provided in a timely manner within 3 years from the effective date of the Consent Decree, entered on May 28, 2013. Because your extension request impacts this additional deliverable, Ecology requires that the groundwater remedial action deliverable also be revised to December 31, 2017.

**Ecology approves your schedule extension request, which is granted under Sections XV and XVI of the Decree.** An updated version of Exhibits C that incorporates the revised deadlines is attached to this letter. Under Section XVI.C of the Decree, approval of this extension in schedule is a minor modification that does not require formal amendment to the Decree. All other terms and conditions of the Consent Decree remain in full force and effect.

Marisa Kaffenberger, P.E.  
Stantec Consulting Services, Inc.  
January 6, 2015  
Page 2

If you have any questions regarding this letter, please feel free to contact me at (509) 454-7839.

Sincerely,

  
Jennifer Lind  
Site Manager  
Toxics Cleanup Program

Enclosure  
Revised Implementation Schedule for the Bee-Jay Scales Site, prepared by Stantec.

By certified mail: 7009 2250 0004 4950 1400

cc: Ms. Anne Powell, AAG, Ecology Division  
Mr. Eric Bassett, Stantec Consulting Services, Inc.  
Ms. Caryl Weekley, Chevron Environmental Management Company  
Mr. Kyle Christie, Atlantic Richfield Company

## Revised Implementation Schedule Bee-Jay Scales Site

ID	Task Name	Duration	Start	Finish	2013												2014												2015												2016												2017												2018												2019												2020												2021												2022																																																																																																																																																			
					A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J
1	<b>Shallow Soil Excavation Implementation Schedule</b>	<b>479 days</b>	<b>Tue 5/28/13</b>	<b>Thu 4/23/15</b>	[Gantt bar from 5/28/13 to 4/23/15]																																																																																																																																																																																																																																																															
2	Consent Decree Signed	0 days	Tue 5/28/13	Tue 5/28/13	◆ 5/28																																																																																																																																																																																																																																																															
3	Submit Implementation Schedule	0 days	Mon 8/5/13	Mon 8/5/13	◆ 8/5																																																																																																																																																																																																																																																															
4	Submit Draft Shallow Soil Excavation Engineering Design Report	0 days	Mon 8/26/13	Mon 8/26/13	◆ 8/26																																																																																																																																																																																																																																																															
5	Submit Draft Shallow Soil Excavation Construction Plans and Specifications	0 days	Mon 8/26/13	Mon 8/26/13	◆ 8/26																																																																																																																																																																																																																																																															
6	Ecology Review and Approval of Shallow Soil Excavation Engineering Design Report	0 days	Tue 10/15/13	Tue 10/15/13	◆ 10/15																																																																																																																																																																																																																																																															
7	Ecology Review and Approval of Shallow Soil Excavation Construction Plans and Specifications	0 days	Tue 10/15/13	Tue 10/15/13	◆ 10/15																																																																																																																																																																																																																																																															
8	Submit Revised Implementation Schedule	0 days	Thu 10/24/13	Thu 10/24/13	◆ 10/24																																																																																																																																																																																																																																																															
9	Submit Shallow Soil Excavation Compliance Monitoring Plan	0 days	Wed 11/13/13	Wed 11/13/13	◆ 11/13																																																																																																																																																																																																																																																															
10	Submit Request for Extension and Proposed Revised Implementation Schedule	0 days	Wed 2/26/14	Wed 2/26/14	◆ 2/26																																																																																																																																																																																																																																																															
11	Submit Revised Shallow Soil Excavation Construction Plans and Specifications	0 days	Fri 5/9/14	Fri 5/9/14	◆ 5/9																																																																																																																																																																																																																																																															
12	Submit Revised Shallow Soil Excavation Compliance Monitoring Plan	0 days	Fri 5/9/14	Fri 5/9/14	◆ 5/9																																																																																																																																																																																																																																																															
13	Submit Shallow Soil Excavation Health and Safety Plan	0 days	Fri 5/9/14	Fri 5/9/14	◆ 5/9																																																																																																																																																																																																																																																															
14	Planning and Procurement for Shallow Soil Excavation Activities	85 days	Mon 5/12/14	Wed 9/10/14	[Task bar from 5/12 to 9/10]																																																																																																																																																																																																																																																															
15	Estimated Duration of Shallow Soil Excavation Activities	70 days	Wed 9/10/14	Thu 12/18/14	[Task bar from 9/10 to 12/18]																																																																																																																																																																																																																																																															
16	Submit Shallow Soil Excavation As-built Report	0 days	Thu 4/23/15	Thu 4/23/15	◆ 4/23																																																																																																																																																																																																																																																															
17	<b>Groundwater Remedy Implementation Schedule</b>	<b>1160 days?</b>	<b>Tue 5/28/13</b>	<b>Sun 12/31/17</b>	[Gantt bar from 5/28/13 to 12/31/17]																																																																																																																																																																																																																																																															
18	Consent Decree Signed	0 days	Tue 5/28/13	Tue 5/28/13	◆ 5/28																																																																																																																																																																																																																																																															
19	Submit Implementation Schedule	0 days	Mon 8/5/13	Mon 8/5/13	◆ 8/5																																																																																																																																																																																																																																																															
20	Obtain Access Agreements for Off-Property Groundwater Investigation	25 days	Mon 7/15/13	Fri 8/16/13	[Task bar from 7/15 to 8/16]																																																																																																																																																																																																																																																															
21	Perform Off-Property Groundwater Investigation	10 days	Mon 8/19/13	Fri 8/30/13	[Task bar from 8/19 to 8/30]																																																																																																																																																																																																																																																															
22	Submit Revised Implementation Schedule	0 days	Fri 9/12/14	Fri 9/12/14	◆ 9/12																																																																																																																																																																																																																																																															
23	Timeframe for Groundwater Monitoring to Define Nitrate Plume	26 mons	Tue 9/3/13	Mon 9/28/15	[Task bar from 9/3 to 9/28]																																																																																																																																																																																																																																																															
24	Submit Draft Groundwater Remedy Engineering Design Report	0 days	Wed 12/16/15	Wed 12/16/15	◆ 12/16																																																																																																																																																																																																																																																															
25	Ecology Review and Approval of Groundwater Remedy Engineering Design Report	1 mon?	Thu 12/17/15	Tue 1/19/16	[Task bar from 12/17 to 1/19]																																																																																																																																																																																																																																																															
26	Submit Draft Groundwater Remedy Construction Plans and Specifications	0 days	Wed 4/13/16	Wed 4/13/16	◆ 4/13																																																																																																																																																																																																																																																															
27	Ecology Review and Approval of Groundwater Remedy Construction Plans and Specifications	1 mon?	Thu 4/14/16	Wed 5/11/16	[Task bar from 4/14 to 5/11]																																																																																																																																																																																																																																																															
28	Obtain Off-Property Access Agreements for Groundwater Remedy	6 mons?	Wed 1/20/16	Fri 7/8/16	[Task bar from 1/20 to 7/8]																																																																																																																																																																																																																																																															
29	Submit Groundwater Remedy Operations & Maintenance Plan	0 days	Fri 7/8/16	Fri 7/8/16	◆ 7/8																																																																																																																																																																																																																																																															
30	Submit Groundwater Remedy Compliance Monitoring Plan	0 days	Fri 7/8/16	Fri 7/8/16	◆ 7/8																																																																																																																																																																																																																																																															
31	Submit Groundwater Remedy Health and Safety Plan	0 days	Fri 8/19/16	Fri 8/19/16	◆ 8/19																																																																																																																																																																																																																																																															
32	Estimated Window for Groundwater Remedy Implementation - Final Timeframe TBD	9 mons?	Tue 10/4/16	Wed 6/21/17	[Task bar from 10/4 to 6/21]																																																																																																																																																																																																																																																															
33	Submit Groundwater Remedy As-built Report	0 days	Sun 12/31/17	Sun 12/31/17	◆ 12/31																																																																																																																																																																																																																																																															
34	<b>Long-Term Groundwater Remedy Monitoring Schedule</b>	<b>1200 days?</b>	<b>Thu 9/14/17</b>	<b>Tue 4/19/22</b>	[Gantt bar from 9/14/17 to 4/19/22]																																																																																																																																																																																																																																																															
35	Estimated Performance of Long-Term Groundwater Monitoring for Groundwater Remedy	36 mons?	Thu 9/14/17	Tue 6/16/20	[Task bar from 9/14 to 6/16]																																																																																																																																																																																																																																																															
36	Estimated Performance of Long-Term IC Monitoring for Groundwater Remedy	60 mons?	Thu 9/14/17	Tue 4/19/22	[Task bar from 9/14 to 4/19]																																																																																																																																																																																																																																																															

Project: Revised Implementation Schedule  
Date: 01/05/15

Task Milestone Rolled Up Task Rolled Up Progress External Tasks Group By Summary Deadline   
Progress Summary Rolled Up Milestone Split Project Summary