

6.10.2013

## Licensees Compliance Assessment Report - Aggregate Resources Act

<b>Background Information</b>			<b>Year: 2013</b>
Licensee: Cox Construction Ltd.		Licence ID #: 5710	MNR District/Area Office: Guelph
Lot: 9 to 13	Conc.: 4	Geographic Twp.: Puslinch	Municipality: Wellington

### Observations

OPERATING STANDARDS	IN COMPLIANCE?			COMMENTS	Remedial Action?
	Yes	No	N/A		
<b>A - Site Access</b>					Y
A1	Boundaries (clearly marked)	√			
A2	Entrance and Exits (location/closed)	√			
A3	Lease/Ownership/Extraction Agreement			Owner operated	
<b>B - Site Protection</b>					
B4	Fencing	√			
B5	Fencing (site plan variation or temporary relief granted)	√			
B6	Screening (trees/berms)	√			
B7	Setbacks (15m / 30m or other)	√			
<b>C - Operational Details</b>					
C8	Operating Sequence	√			
C9	Stripping (overburden)	√			
C10	Overburden Seeded	√			
C11	Extraction Depth	√			Lowest floor elevation ± 318m
C12	Buildings/Scales (location)	√		Asphalt plant constructed in 2011 west of SR 10	
C13	Equipment (any specific conditions or restrictions)	√			
C14	Plant (location/any specific conditions or restrictions)	√		Processing plant follows pit face	
C15	Scrap (location/removal)	√			
C16	Stockpiles (location)	√			
C17	Topsoil (location/seeded)	√			
C18	Excavation Faces	√			
C19	Ponds (location/depth)	√			Wash pond ± 200m behind former asphalt plant in Lot 12/13
C20	Internal Roads (any specific conditions or restrictions)	√			
C21	Haul Routes (external/any specific conditions or restrictions)	√			
C22	Blast Monitoring Report (quarries only)			√	
C23	Dust Suppression	√		Water used as required	
C24	Hours of Operation (any specific conditions or restrictions)	√			
C25	Well Monitoring Reports	√			See attached information
C26	Identification Sign (as per Sect. 5.22 of Provincial Standards)	√			
C27	Orderly Conditions	√			
C28	Blasting Hours (quarries only)			√	

**CLERK'S DEPARTMENT**

TO \_\_\_\_\_

Copy \_\_\_\_\_

Please Handle \_\_\_\_\_

For Your Information \_\_\_\_\_

Council Agenda **OCT 16/13**

File \_\_\_\_\_

*Note: Any (√"No") requires completion of Page 3*

Observations (continued)

OPERATING STANDARDS	IN COMPLIANCE?			COMMENTS	Remedial Action?
	Yes	No	N/A		
<b>D - Rehabilitation</b>					<b>Y</b>
D29 Disturbed Hectarage	√			Current year - # of hectares 4 Total # of hectares ± 90.0	
D30 Progressive rehabilitation	√			Current year - # of hectares 2 Total # of hectares +/- 51.0	
D31 Sloping of Faces	√				
D32 Grades/Contours/Elevations	√				
D33 Importation of Material (inert)	√				
D34 Vegetation	√				
D35 Final Rehabilitation	√				

**E - Prescribed Conditions (For Licences issued after June 27, 1997)**

E36 Other Monitoring Reports			√		
E37 Requirements of C of A's			√		
E38 Noise Mitigation			√		
E39 Fuel Storage Tanks			√		
E40 Spills Plan			√		
E41 Permit to Take Water	√				
E42 Dust Suppression Measures Req'd. (Haul routes, equip, etc.)			√		

**F - Other Conditions (As indicated on either Site Plan or Licence)**

F43 tonnage	√				
F44					
F45					

**General Comments:**

Cox has opened a pit west of Sideroad 10. Cox has re-established the asphalt plant to the lands west of SR 10.

Cox has rehabilitated the lands east of SR 10. The attached drawing shows the extent of agricultural rehabilitation.

It is anticipated that much of Lot 11, Concession 4 will be rehabilitated in 2014-15.

Berms are established along SR 10 and Forestell Road.

It is recommended that setbacks be staked (although not required) in NE and SE corners of Lot 10 prior to operation next season.

The extent of below water extraction will be smaller than predicted. These lands will be returned to agriculture.

Licence ID#: 5710

Note: Any (✓"No") requires completion of Page 3

**THIS SECTION MUST BE COMPLETED WHEN REMEDIAL ACTION IS REQUIRED**

OPERATING STANDARDS from Pg. 1 (e.g. B4 – Fencing)	Remedial Action Required	Deadline Date	MNR Direction (for MNR use only)
<i>EXAMPLE B4 - Fencing</i>	<i>200 ft of West boundary to be fenced</i>	<i>June 15 / 99</i>	


**SEE NOTES BELOW REGARDING REMEDIAL ACTION DEADLINE DATES**

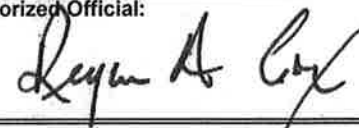

**Yes** Sketch Included (see note below)     
  Licence ID #: 5710     
  Yes Additional Detailed Information Attached

- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.
- In order to extend the 90-day remedial action deadline date, you must obtain the Aggregate Inspector's approval (in writing) prior to filing the report with the Inspector or local MNR office.

Date Submitted to MNR: Y / M / D	13/09/30	Please ensure that the site plan you have is the most current, approved plan and is the same as the one MNR has on file.
Is the site held in reserve? NO		

Copies of Report Sent to:	County/Regional Municipality	Local Municipality	Ministry of Natural Resources
(by September 30th)	YES	YES	YES

<b>TO BE COMPLETED BY PERSON CONDUCTING REVIEW (including on-site inspection)</b>			
Date Inspected: Y / M / D	13/08/28	Review Conducted by: Rob Stovel (Please Print)	Signature (if different than licensee): 
Name of Company and Address: Stovel and Associates Inc. 297 Briarhill Drive, Stratford ON N5A 7T1			
Position with Company: President			

Signature of Licensee or Authorized Official: 
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<b>FOR MNR OFFICE USE ONLY</b>				
Accepted by MNR: (✓ one)	YES <input type="checkbox"/> NO <input type="checkbox"/>	Date Accepted: Y / M / D	/ /	MNR Signature:
Field Audit by MNR: (✓ one)	YES <input type="checkbox"/> NO <input type="checkbox"/>	Date Inspected: Y / M / D	/ /	MNR Signature:
Follow up Notice Required?	YES <input type="checkbox"/> NO <input type="checkbox"/>	Licence ID #:		

- Pursuant to Subsection 57(4) of the ARA, it is an offence to furnish false information.
- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.
- In order to extend the 90-day remedial action deadline date, you must obtain the Aggregate Inspector's approval (in writing) prior to filing the report with the Inspector or local MNR office.
- Please submit this report to the local Aggregate Inspector who administers your site, or the local MNR office.

**(NOTE: ALL INFORMATION IN RESPECT OF THIS REPORT IS AVAILABLE FOR PUBLIC REVIEW)**



# 20212

EDGESTELL ROAD

LOVE FARM  
COX CONSTRUCTION

Net Disposal

BEATSON FARM  
COX CONSTRUCTION

NEW EXTREME  
& HOWL ROAD  
Asphalt plant

# 20212

Repairs Fence

# 5710

LAIRD ROAD

Sheep

EXPANSION PIT  
COX CONSTRUCTION

REHABILITATION  
LANDS

Ext Face

# 20349

Rehab

Rehab 203

# 624889

COX CONSTRUCTION

Wash Plant

EXPANSION  
LANDS

Plant  
trees

Stake  
Limits

**Cox Construction Limited**  
**Love & Beatson Property Monitoring Program**

Date	Depth to Water (Meters Below Top of Well)										
DD/MM/YY	TH 1	TH 2	TH 3	TH 4	TH 5	TH 6	TH 7	TH 8	TH 9	TH 10	TH 11
17-May-13	2.35	1.88	7.26	11.5+ No Read	9.64	11.5+ No Read	5.60	2.40	2.31	1.55	Locked
28-Jun-13	2.44	1.87	7.17	11.5+ No Read	9.68	11.5+ No Read	5.68	2.27	2.44	1.50	No Read
9-Jul-13	2.39	1.80	7.11	11.5+ No Read	9.57	11.5+ No Read	5.54	2.35	2.41	1.38	No Read
6-Aug-13	2.51	1.96	7.61	11.5+ No Read	9.63	11.5+ No Read	5.76	2.31	2.44	1.65	No Read
9-Sep-13	2.78	2.36	7.86	11.5+ No Read	9.78	11.5+ No Read	5.53	2.45	2.36	1.78	No Read

~~**Ospringle Pit Property Monitoring Program**~~

Date	Depth to Water (Meters Below Top of Well)						
DD/MM/YY	OW1-3	OW4-6	OW6-10	OW7-9	OW3-12	OW2-5	OW5-10
21-May-13	Locked	1.89	Locked	Removed	Removed	Removed	2.56
4-Jun-13	2.02	1.89	7.71	---	---	---	2.61
4-Jul-13	2.34	2.10	7.75	---	---	---	2.40
6-Aug-13	2.36	2.01	7.77	---	---	---	1.57
9-Sep-13	2.47	2.05	7.68	---	---	---	1.60

**Puslinch Pit Property Monitoring Program**

Date	Depth to Water (Meters Below Top of Well)						
DD/MM/YY	TW1	BH13b	BH15b	BH19b	BH26b	BH30b	Source Pond
17-May-13	1.02	4.00	4.28	2.72	1.62	1.77	1.23
27-May-13	1.08	---	---	---	1.67	1.83	1.09
24-Jun-13	1.09	4.20	4.72	2.83	1.66	1.88	1.00
9-Jul-13	1.03	3.97	4.24	2.98	1.50	1.92	0.85
7-Aug-13	1.17	4.21	4.58	2.78	1.64	1.89	0.82
17-Sep-13	1.50	4.39	4.65	2.87	1.76	2.19	1.22

6.10(e) (Lii)

# Licensees Compliance Assessment Report - Aggregate Resources Act

Year: 2013

## Background Information

Licensee: Cox Construction Ltd.      Licence ID #: 20212      MNR District/Area Office: Guelph  
 Lot: 8 to 10      Conc.: 4      Geographic Twp.: Puslinch      Municipality: Wellington

## Observations

OPERATING STANDARDS	IN COMPLIANCE?			COMMENTS	Remedial Action?
	Yes	No	N/A		
<b>A - Site Access</b>					
A1 Boundaries (clearly marked)	√				Y
A2 Entrance and Exits (location/closed)	√				
A3 Lease/Ownership/Extraction Agreement				Owner Operated	
<b>B - Site Protection</b>					
B4 Fencing			x	Repairs required along Laird Road and northwest limits	Y
B5 Fencing (site plan variation or temporary relief granted)	√			<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <p style="text-align: center; margin: 0;"><b>CLERK'S DEPARTMENT</b></p> <p style="margin: 0;">TO</p> <p style="margin: 0;">Copy</p> <p style="margin: 0;">Please Handle</p> <p style="margin: 0;">For Your Information</p> <p style="margin: 0;">Council Agenda <u>Oct 16/13</u></p> <p style="margin: 0;">File</p> </div>	
B6 Screening (trees/berms)	√				
B7 Setbacks (15m / 30m or other)	√				
<b>C - Operational Details</b>					
C8 Operating Sequence	√				
C9 Stripping (overburden)	√				
C10 Overburden Seeded	√				
C11 Extraction Depth	√			No extraction yet	Lowest floor elevation NA
C12 Buildings/Scales (location)	√				
C13 Equipment (any specific conditions or restrictions)	√				
C14 Plant (location/any specific conditions or restrictions)	√				
C15 Scrap (location/removal)	√				
C16 Stockpiles (location)	√				
C17 Topsoil (location/seeded)	√				
C18 Excavation Faces	√				
C19 Ponds (location/depth)	√				
C20 Internal Roads (any specific conditions or restrictions)	√				
C21 Haul Routes (external/any specific conditions or restrictions)	√				
C22 Blast Monitoring Report (quarries only)			√		
C23 Dust Suppression	√				
C24 Hours of Operation (any specific conditions or restrictions)	√				
C25 Well Monitoring Reports	√			See attached information	
C26 Identification Sign (as per Sect. 5.22 of Provincial Standards)	√				
C27 Orderly Conditions	√				
C28 Blasting Hours (quarries only)			√		

Note: Any (√"No") requires completion of Page 3

**Observations (continued)**

OPERATING STANDARDS	IN COMPLIANCE?			COMMENTS	Remedial Action?
	Yes	No	N/A		
<b>D – Rehabilitation</b>					Y
D29 Disturbed Hectarage	√			Current year - # of hectares 1.0 Total # of hectares 1.0	
D30 Progressive rehabilitation	√			Current year - # of hectares 0 Total # of hectares 0	
D31 Sloping of Faces	√				
D32 Grades/Contours/Elevations	√				
D33 Importation of Material (inert)	√				
D34 Vegetation	√				
D35 Final Rehabilitation	√				
<b>E - Prescribed Conditions (For Licences issued after June 27, 1997)</b>					
E36 Other Monitoring Reports			√		
E37 Requirements of C of A's			√		
E38 Noise Mitigation			√		
E39 Fuel Storage Tanks			√		
E40 Spills Plan			√		
E41 Permit to Take Water			√		
E42 Dust Suppression Measures Req'd. (Haul routes, equip, etc.)			√		
<b>F - Other Conditions (As indicated on either Site Plan or Licence)</b>					
F43 tonnage					
F44					
F45					
<b>General Comments:</b>					
Berm construction was started in 2012. Haul road on Laird Road was installed. Extraction at the site (north end near Laird Road) was recently started.					
Licence ID#: 20212					

*Note: Any (√"No") requires completion of Page 3*



**THIS SECTION MUST BE COMPLETED WHEN REMEDIAL ACTION IS REQUIRED**

OPERATING STANDARDS from Pg. 1 (e.g. B4 – Fencing)	Remedial Action Required	Deadline Date	MNR Direction (for MNR use only)
<i>EXAMPLE B4 - Fencing</i>	<i>200 ft of West boundary to be fenced</i>	<i>June 15 / 99</i>	

**SEE NOTES BELOW REGARDING REMEDIAL ACTION DEADLINE DATES**

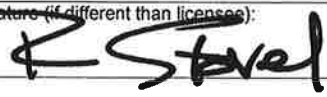
B4 - Fencing	Fence along Laird Road and NW limits requires repairs.	Dec 15, 2013	


Yes Sketch Included? (see note below)	Licence ID #: 20212	Yes Additional Detailed Information Attached
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- **You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.**
- **In order to extend the 90-day remedial action deadline date, you must obtain the Aggregate Inspector's approval (in writing) prior to filing the report with the Inspector or local MNR office.**

Date Submitted to MNR: Y / M / D	13/ 09 /30	Please ensure that the site plan you have is the most current, approved plan and is the same as the one MNR has on file.
Is the site held in reserve? No		

Copies of Report Sent to:	County/Regional Municipality	Local Municipality	Ministry of Natural Resources
(by September 30th)	YES	YES	YES

TO BE COMPLETED BY PERSON CONDUCTING REVIEW (including on-site inspection)			
Date Inspected: Y / M / D	13/08/28	Review Conducted by: R Stovel (Please Print)	Signature (if different than licensee): 
Name of Company and Address: Stovel and Associates Inc. 297 Briarhill Drive, Stratford ON N5A 7T1			
Position with Company: President			

Signature of Licensee or Authorized Official: 
--

FOR MNR OFFICE USE ONLY				
Accepted by MNR: (✓ one)	YES <input type="checkbox"/> NO <input type="checkbox"/>	Date Accepted: Y / M / D	/ /	MNR Signature:
Field Audit by MNR: (✓ one)	YES <input type="checkbox"/> NO <input type="checkbox"/>	Date Inspected: Y / M / D	/ /	MNR Signature:
Follow up Notice Required?	YES <input type="checkbox"/> NO <input type="checkbox"/>	Licence ID #:		

- Pursuant to Subsection 57(4) of the ARA, it is an offence to furnish false information.
- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.
- In order to extend the 90-day remedial action deadline date, you must obtain the Aggregate Inspector's approval (in writing) prior to filing the report with the Inspector or local MNR office.
- Please submit this report to the local Aggregate Inspector who administers your site, or the local MNR office.

**(NOTE: ALL INFORMATION IN RESPECT OF THIS REPORT IS AVAILABLE FOR PUBLIC REVIEW)**

# 20212

LOVE FARM  
COX CONSTRUCTION

Not Disturbed

BEATSON FARM  
COX CONSTRUCTION

Asphalt  
Noblex Road & Howl Road

Asphalt  
CONSTRUCTION

Storage

# 20212

Repar Fence

# 5710

REHABILITATION LANDS

EXPANSION LANDS

Wash plants

COX CONSTRUCTION

# 624889

Rehab 2013

Replant trees

Stake Limits

Old Sideroad

Ext Face

# 20249

Rehab

11

EDRISTELL ROAD

Old Sideroad

**Cox Construction Limited**  
**Love & Beatson Property Monitoring Program**

Date	Depth to Water (Meters Below Top of Well)										
DD/MM/YY	TH 1	TH 2	TH 3	TH 4	TH 5	TH 6	TH 7	TH 8	TH 9	TH 10	TH 11
17-May-13	2.35	1.88	7.26	11.5+ No Read	9.64	11.5+ No Read	5.60	2.40	2.31	1.55	Locked
28-Jun-13	2.44	1.87	7.17	11.5+ No Read	9.68	11.5+ No Read	5.68	2.27	2.44	1.50	No Read
9-Jul-13	2.39	1.80	7.11	11.5+ No Read	9.57	11.5+ No Read	5.54	2.35	2.41	1.38	No Read
6-Aug-13	2.51	1.96	7.61	11.5+ No Read	9.63	11.5+ No Read	5.76	2.31	2.44	1.65	No Read
9-Sep-13	2.78	2.36	7.86	11.5+ No Read	9.78	11.5+ No Read	5.53	2.45	2.36	1.78	No Read

**Ospringe Pit Property Monitoring Program**

Date	Depth to Water (Meters Below Top of Well)						
DD/MM/YY	OW1-3	OW4-6	OW6-10	OW7-9	OW3-12	OW2-5	OW3-10
21-May-13	Locked	1.82	Locked	Removed	Removed	Removed	2.56
4-Jun-13	2.02	1.89	7.71	---	---	---	2.61
4-Jul-13	2.34	2.10	7.75	---	---	---	2.40
6-Aug-13	2.36	2.01	7.77	---	---	---	1.57
9-Sep-13	2.47	2.05	7.68	---	---	---	1.60

**Puslinch Pit Property Monitoring Program**

Date	Depth to Water (Meters Below Top of Well)						
DD/MM/YY	TW1	BH13b	BH15b	BH19b	BH26b	BH30b	Source Pond
17-May-13	1.02	4.00	4.28	2.72	1.62	1.77	1.23
27-May-13	1.08	---	---	---	1.67	1.83	1.09
24-Jun-13	1.09	4.20	4.72	2.83	1.66	1.88	1.00
9-Jul-13	1.03	3.97	4.24	2.98	1.50	1.92	0.85
7-Aug-13	1.17	4.21	4.58	2.78	1.64	1.89	0.82
17-Sep-13	1.50	4.39	4.65	2.87	1.76	2.19	1.22

6.10 (a) (iii)

## Licensees Compliance Assessment Report - Aggregate Resources Act

### Background Information

**Year: 2013**

Licensee: Cox Construction Ltd.		Licence ID #: 20749 (Nigro)	MNR District/Area Office: Guelph
Lot: 11 & 12	Conc.: 4	Geographic Twp.: Puslinch	Municipality: Puslinch (County of Wellington)

### Observations

OPERATING STANDARDS	IN COMPLIANCE?			COMMENTS	Remedial Action?
	Yes	No	N/A		

**A - Site Access**

A1 Boundaries (clearly marked)	√				Y
A2 Entrance and Exits (location/closed)	√				
A3 Lease/Ownership/Extraction Agreement			Owner Operated		

**B - Site Protection**

B4 Fencing	√				
B5 Fencing (site plan variation or temporary relief granted)	√				
B6 Screening (trees/berms)	√				
B7 Setbacks (15m / 30m or other)	√				

**CLERK'S DEPARTMENT**

TO

Copy

Please Handle

For Your Information

Council Agenda OCT 16 / 13

File

**C - Operational Details**

C8 Operating Sequence	√				
C9 Stripping (overburden)	√				
C10 Overburden Seeded	√				
C11 Extraction Depth	√			Lowest floor elevation +/- 323 masl	
C12 Buildings/Scales (location)	√				
C13 Equipment (any specific conditions or restrictions)	√				
C14 Plant (location/any specific conditions or restrictions)	√				
C15 Scrap (location/removal)	√				
C16 Stockpiles (location)	√				
C17 Topsoil (location/seeded)	√				
C18 Excavation Faces	√				
C19 Ponds (location/depth)	√				
C20 Internal Roads (any specific conditions or restrictions)	√				
C21 Haul Routes (external/any specific conditions or restrictions)	√				
C22 Blast Monitoring Report (quarries only)			√		
C23 Dust Suppression	√				
C24 Hours of Operation (any specific conditions or restrictions)	√				
C25 Well Monitoring Reports			√		
C26 Identification Sign (as per Sect. 5.22 of Provincial Standards)	√				
C27 Orderly Conditions	√				
C28 Blasting Hours (quarries only)			√		

*Note: Any (✓"No") requires completion of Page 3*

**Observations (continued)**


OPERATING STANDARDS	IN COMPLIANCE?			COMMENTS	Remedial Action?
	Yes	No	N/A		
<b>D – Rehabilitation</b>					<b>Y</b>
D29 Disturbed Hectarage	√		Current year - # of hectares	0	Total # of hectares +/- 14.0
D30 Progressive rehabilitation	√		Current year - # of hectares	0	Total # of hectares 2.0
D31 Sloping of Faces	√				
D32 Grades/Contours/Elevations	√				
D33 Importation of Material (Inert)	√				
D34 Vegetation	√				
D35 Final Rehabilitation	√				
<b>E - Prescribed Conditions (For Licences issued after June 27, 1997)</b>					
E36 Other Monitoring Reports			√		
E37 Requirements of C of A's			√		
E38 Noise Mitigation			√		
E39 Fuel Storage Tanks			√		
E40 Spills Plan			√		
E41 Permit to Take Water			√		
E42 Dust Suppression Measures Req'd. (Haul routes, equip, etc.)			√		
<b>F - Other Conditions (As indicated on either Site Plan or Licence)</b>					
F43 tonnage					
F44					
F45					
<b>General Comments:</b>					
Site is essentially extracted with only material along the westerly limits. Test holes indicate that there is very little recoverable aggregate below the water table.					
Site was largely inactive in 2013.					
Licence ID#: 20749					


*Note: Any (√"No") requires completion of Page 3*



Date Submitted to MNR: Y / M / D	13/ 09 /30	Please ensure that the site plan you have is the most current, approved plan and is the same as the one MNR has on file.
Is the site held in reserve? No		

Copies of Report Sent to:	County/Regional Municipality	Local Municipality	Ministry of Natural Resources
(by September 30th)	YES	YES	YES

TO BE COMPLETED BY PERSON CONDUCTING REVIEW (including on-site inspection)			
Date Inspected: Y / M / D	13/08/28	Review Conducted by: R Stovel (Please Print)	Signature (if different than licensee): 
Name of Company and Address: Stovel and Associates Inc. 297 Briarhill Drive, Stratford ON N5A 7T1			
Position with Company: President			

Signature of Licensee or Authorized Official: 
--

FOR MNR OFFICE USE ONLY				
Accepted by MNR: (✓ one)	YES <input type="checkbox"/> NO <input type="checkbox"/>	Date Accepted: Y / M / D	/ /	MNR Signature:
Field Audit by MNR: (✓ one)	YES <input type="checkbox"/> NO <input type="checkbox"/>	Date Inspected: Y / M / D	/ /	MNR Signature:
Follow up Notice Required?	YES <input type="checkbox"/> NO <input type="checkbox"/>	Licence ID #:		

- Pursuant to Subsection 57(4) of the ARA, it is an offence to furnish false information.
- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.
- In order to extend the 90-day remedial action deadline date, you must obtain the Aggregate Inspector's approval (in writing) prior to filing the report with the Inspector or local MNR office.
- Please submit this report to the local Aggregate Inspector who administers your site, or the local MNR office.

**(NOTE: ALL INFORMATION IN RESPECT OF THIS REPORT IS AVAILABLE FOR PUBLIC REVIEW)**





# 20212

FORESTELL ROAD

LOVE FARM  
COX CONSTRUCTION

BEATSON FARM  
COX CONSTRUCTION

Shell Extract & Haul Road  
Asphalt plant

BRANCH PIT  
CONSTRUCTION

Skippa

Rehabilitation Lands

# 5710

LAND ROAD

REHABILITATION LANDS

COX CONSTRUCTION

Work plant

EXPANSION LANDS

Stake Limits

# 624889

REHABILITATION LANDS

# 20249

Face

Rehab

Rehab 2003

**Cox Construction Limited**  
**Love & Beatson Property Monitoring Program**

Date	Depth to Water (Meters Below Top of Well)										
DD/MM/YY	TH 1	TH 2	TH 3	TH 4	TH 5	TH 6	TH 7	TH 8	TH 9	TH 10	TH 11
17-May-13	2.35	1.88	7.26	11.5+ No Read	9.64	11.5+ No Read	5.60	2.40	2.31	1.55	Locked
28-Jun-13	2.44	1.87	7.17	11.5+ No Read	9.68	11.5+ No Read	5.68	2.27	2.44	1.50	No Read
9-Jul-13	2.39	1.80	7.11	11.5+ No Read	9.57	11.5+ No Read	5.54	2.35	2.41	1.38	No Read
6-Aug-13	2.51	1.96	7.61	11.5+ No Read	9.63	11.5+ No Read	5.76	2.31	2.44	1.65	No Read
9-Sep-13	2.78	2.36	7.86	11.5+ No Read	9.78	11.5+ No Read	5.53	2.45	2.36	1.78	No Read

~~**Oepringe Pit Property Monitoring Program**~~

Date	Depth to Water (Meters Below Top of Well)						
DD/MM/YY	OW1-3	OW4-6	OW6-10	OW7-9	OW3-12	OW2-5	OW5-10
21-May-13	Locked	1.82	Locked	Removed	Removed	Removed	2.56
4-Jun-13	2.02	1.89	7.71	---	---	---	2.61
4-Jul-13	2.34	2.10	7.75	---	---	---	2.40
6-Aug-13	2.23	2.01	7.77	---	---	---	1.57
9-Sep-13	2.47	2.05	7.68	---	---	---	1.60

**Puslinch Pit Property Monitoring Program**

Date	Depth to Water (Meters Below Top of Well)						
DD/MM/YY	TW1	BH13b	BH15b	BH19b	BH26b	BH30b	Source Pond
17-May-13	1.02	4.00	4.28	2.72	1.62	1.77	1.23
27-May-13	1.08	---	---	---	1.67	1.83	1.09
24-Jun-13	1.09	4.20	4.72	2.83	1.66	1.88	1.00
9-Jul-13	1.03	3.97	4.24	2.98	1.50	1.92	0.85
7-Aug-13	1.17	4.21	4.58	2.78	1.64	1.89	0.82
17-Sep-13	1.50	4.39	4.65	2.87	1.76	2.19	1.22

6.10(e)(iv)

## Licensees Compliance Assessment Report - Aggregate Resources Act

<b>Background Information</b>			<b>Year: 2013</b>
Licensee: Cox Construction Ltd.		Licence ID #: 824889	MNR District/Area Office: Guelph
Lot: 13	Conc.: 4	Geographic Twp.: Puslinch	Municipality: Wellington

### Observations

OPERATING STANDARDS	IN COMPLIANCE?			COMMENTS	Remedial Action?
	Yes	No	N/A		
<b>A - Site Access</b>					
A1	Boundaries (clearly marked)		x	Northern boundary to be re-staked	Y
A2	Entrance and Exits (location/closed)	√			
A3	Lease/Ownership/Extraction Agreement			Owner Operated	
<b>B - Site Protection</b>					
B4	Fencing	√			
B5	Fencing (site plan variation or temporary relief granted)	√			
B6	Screening (trees/berms)	√			
B7	Setbacks (15m / 30m or other)	√			
<b>C - Operational Details</b>					
C8	Operating Sequence	√			
C9	Stripping (overburden)	√			
C10	Overburden Seeded	√			
C11	Extraction Depth	√			Lowest floor elevation +/- 328 m
C12	Buildings/Scales (location)	√		No buildings or scales	
C13	Equipment (any specific conditions or restrictions)	√			
C14	Plant (location/any specific conditions or restrictions)	√			
C15	Scrap (location/removal)	√			
C16	Stockpiles (location)	√			
C17	Topsoil (location/seeded)	√			
C18	Excavation Faces	√			
C19	Ponds (location/depth)	√			
C20	Internal Roads (any specific conditions or restrictions)	√			
C21	Haul Routes (external/any specific conditions or restrictions)	√			
C22	Blast Monitoring Report (quarries only)		√		
C23	Dust Suppression	√			
C24	Hours of Operation (any specific conditions or restrictions)	√			
C25	Well Monitoring Reports	√			
C26	Identification Sign (as per Sect. 5.22 of Provincial Standards)	√			
C27	Orderly Conditions	√			
C28	Blasting Hours (quarries only)		√		

<b>CLERK'S DEPARTMENT</b>	
TO	
Copy	
Please Handle	
For Your Information	
Council Agenda	05/10/13
File	

*Note: Any (✓"No") requires completion of Page 3*



**THIS SECTION MUST BE COMPLETED WHEN REMEDIAL ACTION IS REQUIRED**

OPERATING STANDARDS from Pg. 1 (e.g. B4 – Fencing)	Remedial Action Required	Deadline Date	MNR Direction (for MNR use only)
<i>EXAMPLE B4 - Fencing</i>	<i>200 ft of West boundary to be fenced</i>	<i>June 15 / 99</i>	

**SEE NOTES BELOW REGARDING REMEDIAL ACTION DEADLINE DATES**

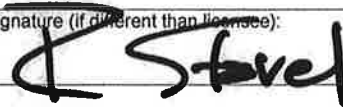
A1 - Boundaries	Northern boundary to be re-staked	Dec. 15, 2013	

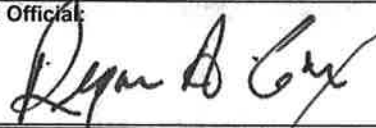
Yes a Sketch is Included? (see note below)    Licence ID #:    624889    No Additional Detailed Information Attached

- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.***
- In order to extend the 90-day remedial action deadline date, you must obtain the Aggregate Inspector's approval (in writing) prior to filing the report with the Inspector or local MNR office.***

Date Submitted to MNR: Y / M / D	13/ 09 /30	<i>Please ensure that the site plan you have is the most current, approved plan and is the same as the one MNR has on file.</i>
Is the site held in reserve? NO		

Copies of Report Sent to:	County/Regional Municipality	Local Municipality	Ministry of Natural Resources
(by September 30th)	YES	YES	YES

TO BE COMPLETED BY PERSON CONDUCTING REVIEW (including on-site inspection)			
Date Inspected: Y / M / D	13/08/28	Review Conducted by: R Stovel (Please Print)	Signature (if different than licensee): 
Name of Company and Address: Stovel and Associates Inc. 297 Briarhill Drive, Stratford ON N5A 7T1			
Position with Company: President			

Signature of Licensee or Authorized Official: 
--

FOR MNR OFFICE USE ONLY				
Accepted by MNR: (✓ one)	YES <input type="checkbox"/> NO <input type="checkbox"/>	Date Accepted: Y / M / D	/ /	MNR Signature:
Field Audit by MNR: (✓ one)	YES <input type="checkbox"/> NO <input type="checkbox"/>	Date Inspected: Y / M / D	/ /	MNR Signature:
Follow up Notice Required?	YES <input type="checkbox"/> NO <input type="checkbox"/>	Licence ID #:		

- Pursuant to Subsection 57(4) of the ARA, it is an offence to furnish false information.
- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.
- In order to extend the 90-day remedial action deadline date, you must obtain the Aggregate Inspector's approval (in writing) prior to filing the report with the Inspector or local MNR office.
- Please submit this report to the local Aggregate Inspector who administers your site, or the local MNR office.

**(NOTE: ALL INFORMATION IN RESPECT OF THIS REPORT IS AVAILABLE FOR PUBLIC REVIEW)**



# 20212

FORESTELL ROAD

LOVE FARM  
COX CONSTRUCTION

Nst Distribution

BEATSON FARM  
COX CONSTRUCTION

Repair Fence  
Nst Extension & Haul Road  
Asphalt plant

# 20212

Repair Fence

# 5710

LAND ROAD

SPRINCH PIT  
CONSTRUCTION  
skipped

REHABILITATION LANDS

VOIR SIDER ROAD

Ext. Face  
# 20749

Rehab 2013

REHABILITATION LANDS  
# 624889

COX CONSTRUCTION

Wash plants

EXPANSION LANDS

Stake Limits  
Plant trees

**Cox Construction Limited  
Love & Beatson Property Monitoring Program**

Date	Depth to Water (Meters Below Top of Well)										
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~~**Ospringe Pit Property Monitoring Program**~~

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**Puslinch Pit Property Monitoring Program**

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