

# Frac Water Impoundment Inspection Form



Inspection Date: 11-11-15

Impoundment Name: Hackberry TW Pond

Field Area: \_\_\_\_\_

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

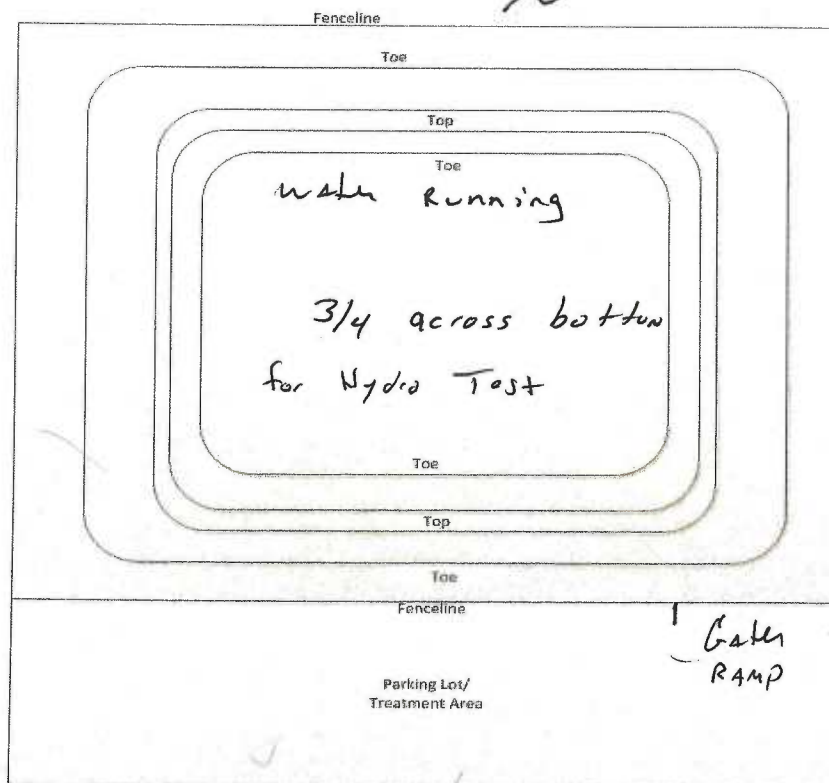
Fence Condition:

No Fence

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 11-17-15

Impoundment Name: Hackberry TW Pond

Field Area: \_\_\_\_\_

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

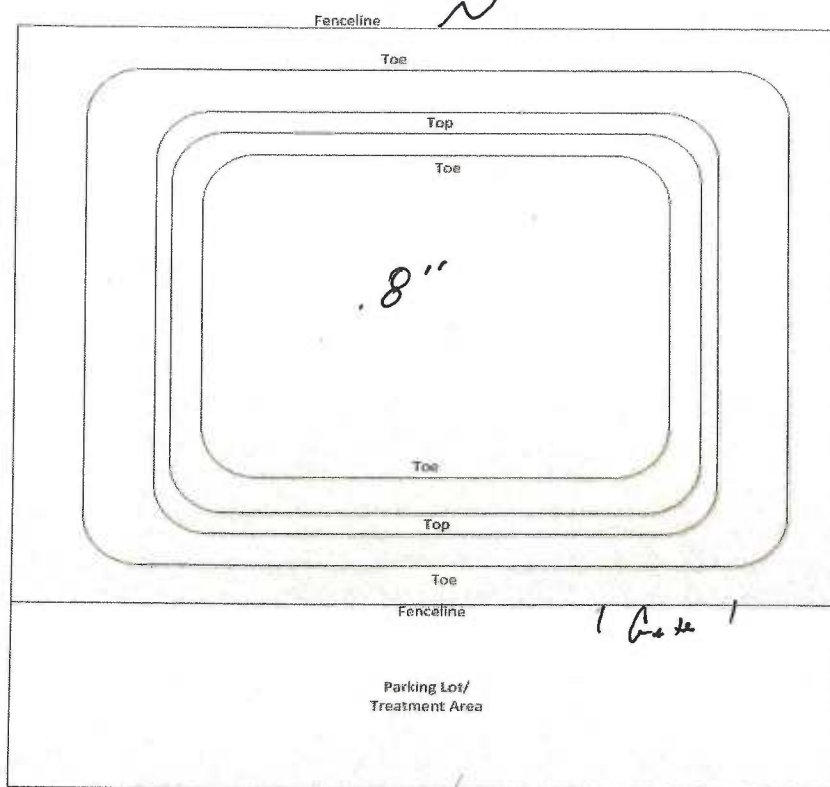
Fence Condition:

Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 12-06-2015

Impoundment Name: Hackberry TW Pond

Field Area: \_\_\_\_\_

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

Fence Condition:

Good

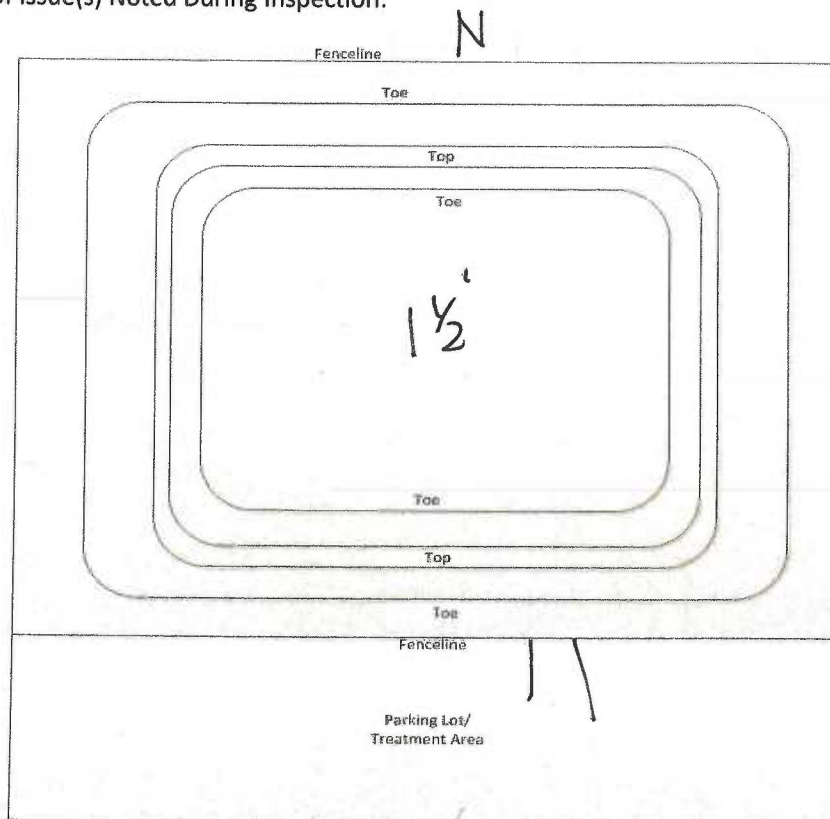
Additional Inspection Notes:

Water has a very reddish tint to it

Corrective Actions Needed:

(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 12-10-2015

Impoundment Name: Hackberry TW

Field Area: \_\_\_\_\_

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detecion Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

Fence Condition:

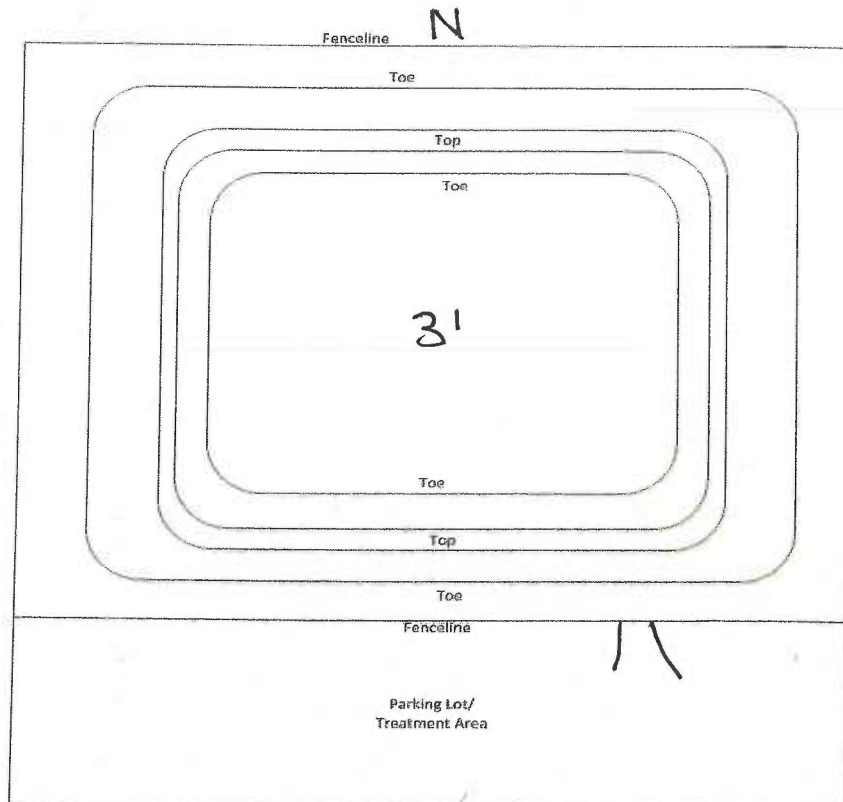
Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:

Filling  
@ 8722 BPD



# Frac Water Impoundment Inspection Form



Inspection Date: 12-14-2015

Impoundment Name: Hackberry TW

Field Area: \_\_\_\_\_

Impoundment Contents: Fresh ☒ Produced ☒ Brackish

SCADA Operational? ☒ Yes No N/A

Leak Detection Operational? ☒ Yes No ☒ N/A

Fluid in Leak Detection Sump? ☒ Yes No ☒ N/A

Standing Water on Cover? Yes No ☒ N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

Fence Condition:

Good

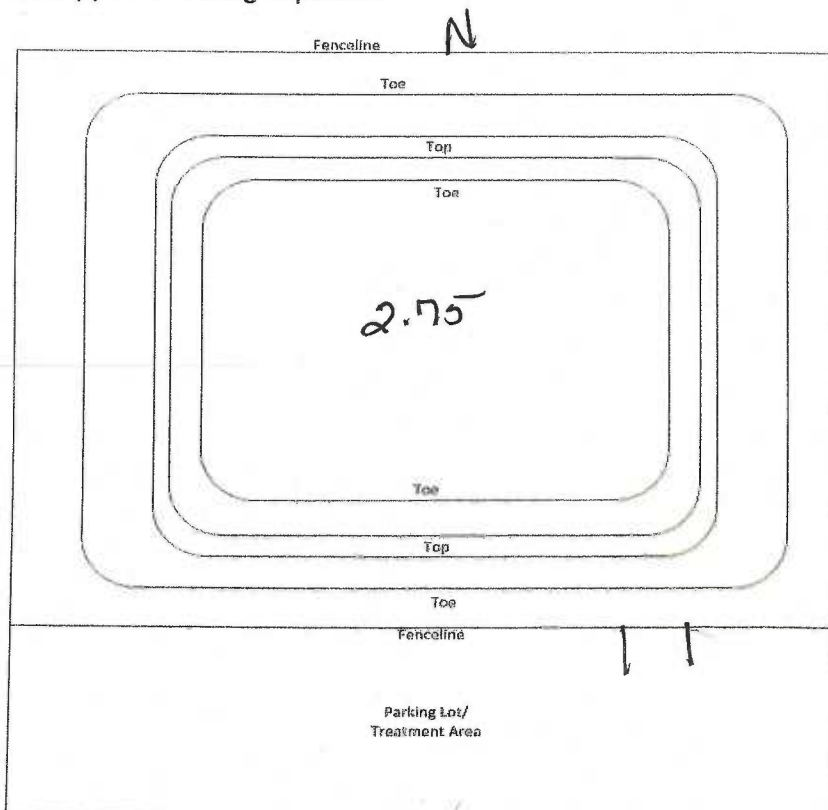
Additional Inspection Notes:

Select still has 10" run flat and roll off containers on berm, miscellaneous 10" fittings and SSal buckets inside and out side of Fence

Corrective Actions Needed:

(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 1/4/2016

Impoundment Name: Hackberry TW Pond

Field Area: Hackberry Area

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition: Good

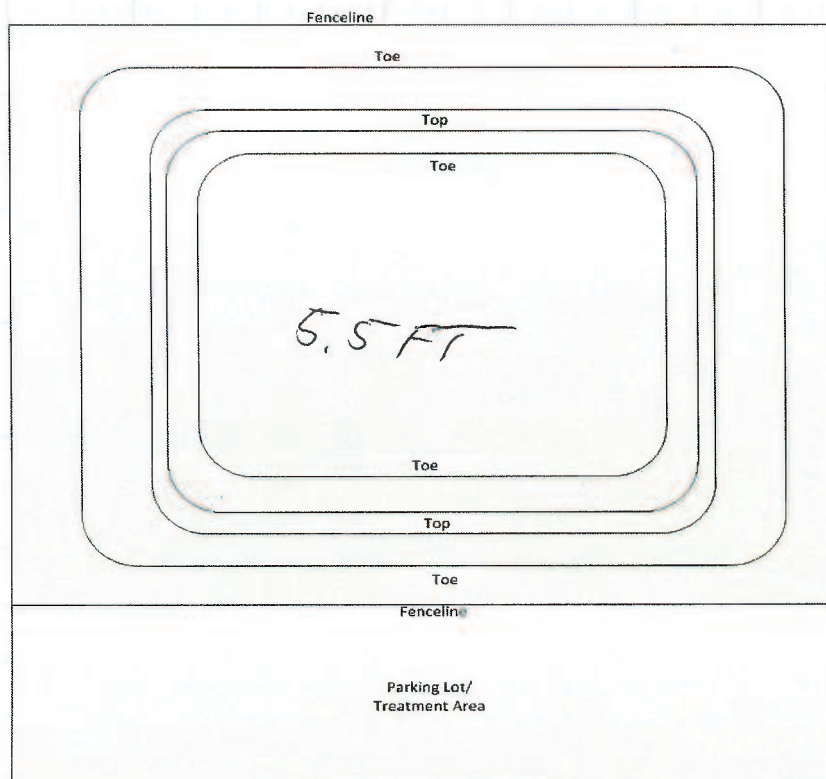
Top/Outside Slope Condition: Good

Fence Condition: Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 1-4-2016

1/9/2016

Impoundment Name: Hackberry TW

Field Area: \_\_\_\_\_

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

Fence Condition:

Good

Additional Inspection Notes:

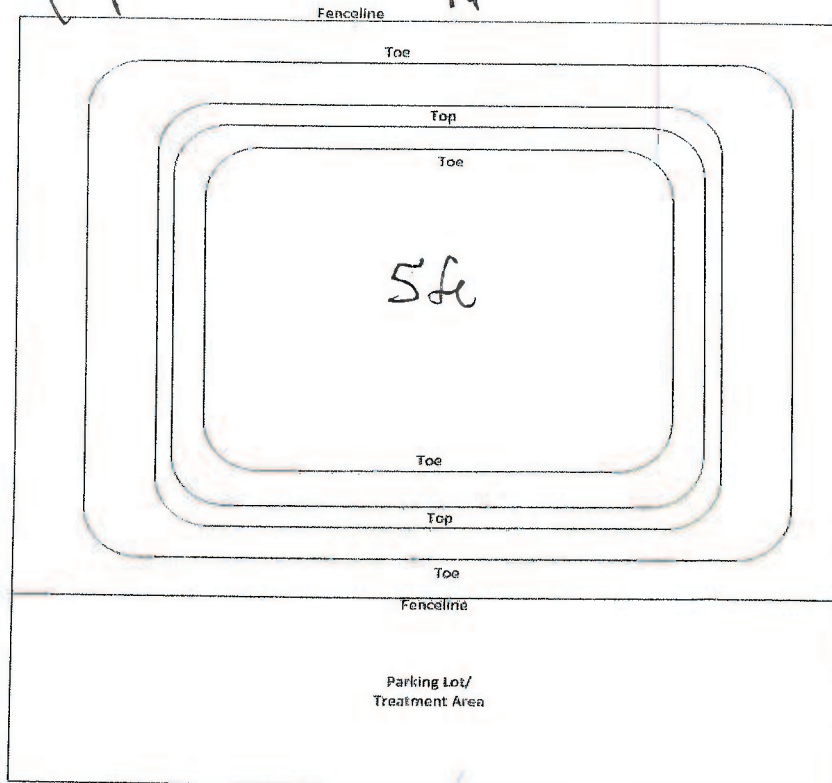
Boil Box not functioning no power 3

Corrective Actions Needed:

(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:

N



Pond Temp  
24.1°F

# Frac Water Impoundment Inspection Form



Inspection Date: 1-11-16

Impoundment Name: Hackberry TW Pond

Field Area: \_\_\_\_\_

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

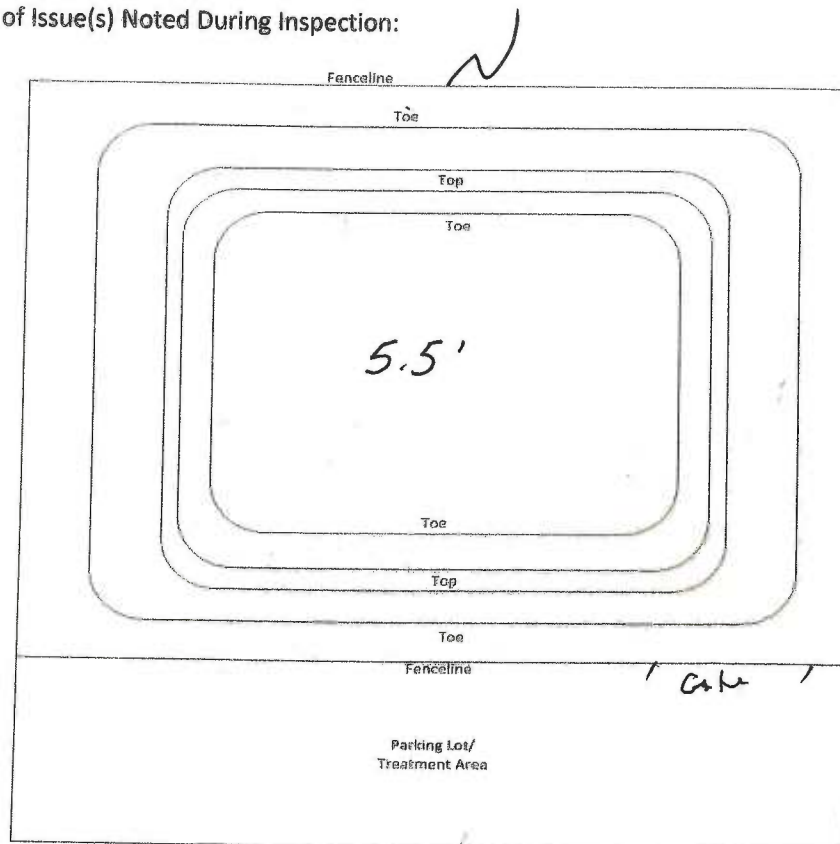
Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:	<u>Good</u>
Top/Outside Slope Condition:	<u>Good</u>
Fence Condition:	<u>Good</u>
Additional Inspection Notes:	
Corrective Actions Needed: (Include Priority Level - low, medium, high)	

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 1/20/2016

Impoundment Name: Hackberry TW Pond

Field Area: Hackberry Area

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detecion Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

Fence Condition:

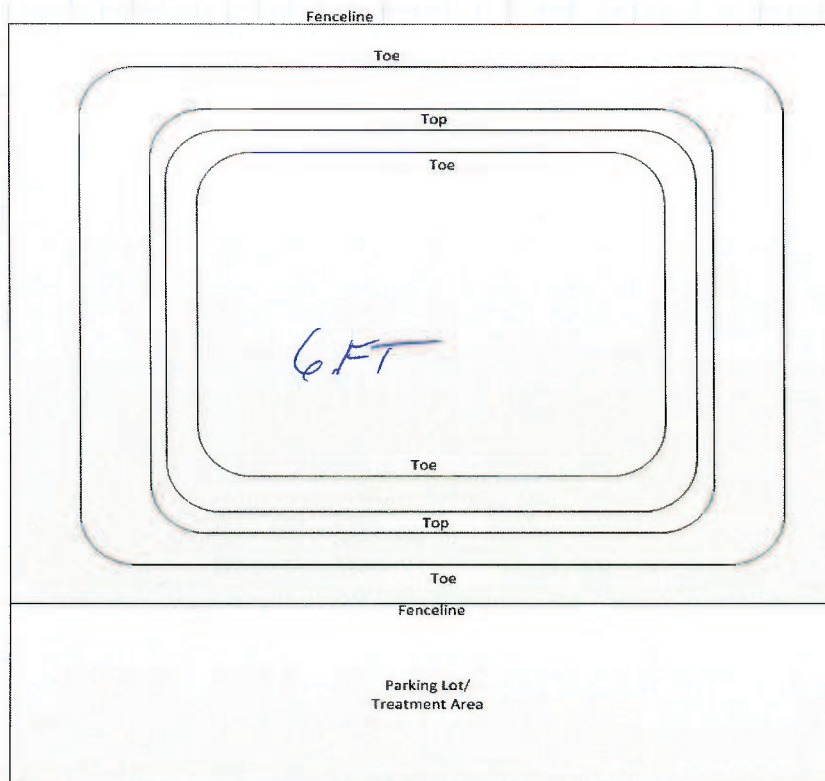
Good

Additional Inspection Notes:

Corrective Actions Needed:

(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 1/28/2016

Impoundment Name: Hackberry T20 Frac Pond

Field Area: Hackberry Area

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detecion Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition: Good

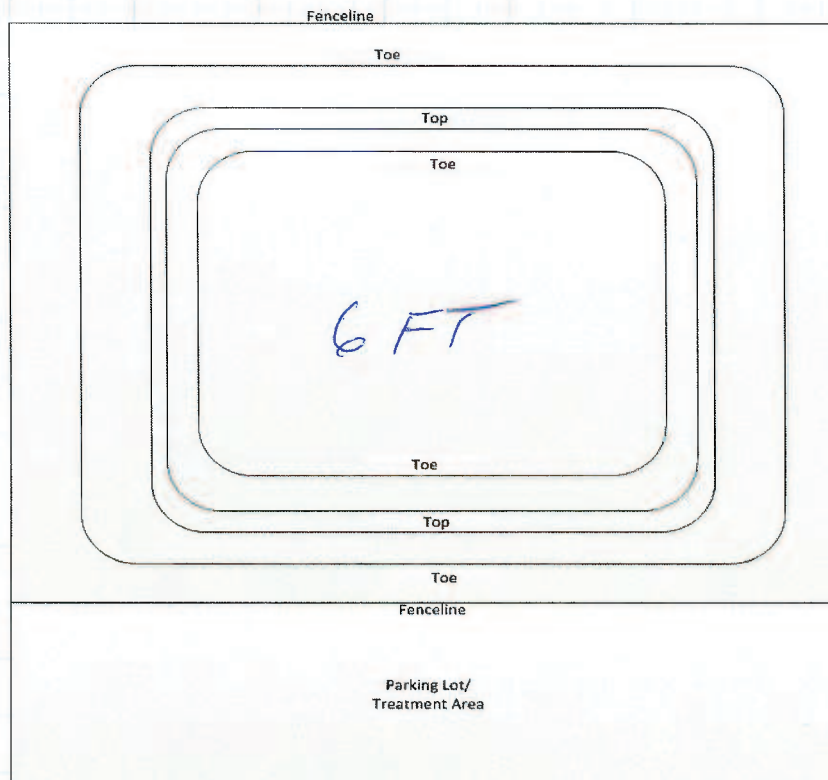
Top/Outside Slope Condition: Good

Fence Condition: Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 2-2-16

Impoundment Name: Heckberry TW

Field Area: Heckberry

Impoundment Contents: Fresh ☒ Produced ☒ Brackish

SCADA Operational? ☒ Yes No N/A

Leak Detection Operational? Yes No ☒ N/A

Fluid in Leak Detection Sump? Yes No ☒ N/A

Standing Water on Cover? Yes No ☒ N/A

Liner & Cover Condition:

Top/Outside Slope Condition:

Fence Condition:

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

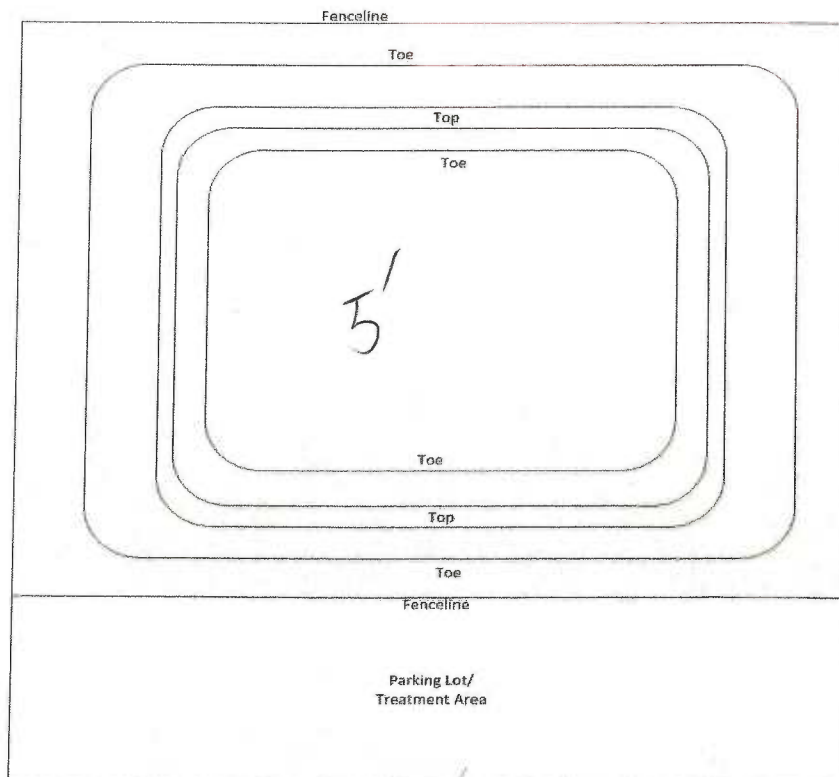
OK

OK

OK

Bird deterrent operational

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 2-8-2016

Impoundment Name: Hackberry TW

Field Area: Hackberry

Impoundment Contents: Fresh ☒ Produced ☒ Brackish

SCADA Operational? ☒ Yes ☐ No ☐ N/A

Leak Detection Operational? ☒ Yes ☐ No ☐ N/A

Fluid in Leak Detection Sump? Yes ☐ No ☒ N/A

Standing Water on Cover? Yes ☐ No ☒ N/A

Liner & Cover Condition:

OK

Top/Outside Slope Condition:

OK

Fence Condition:

OK

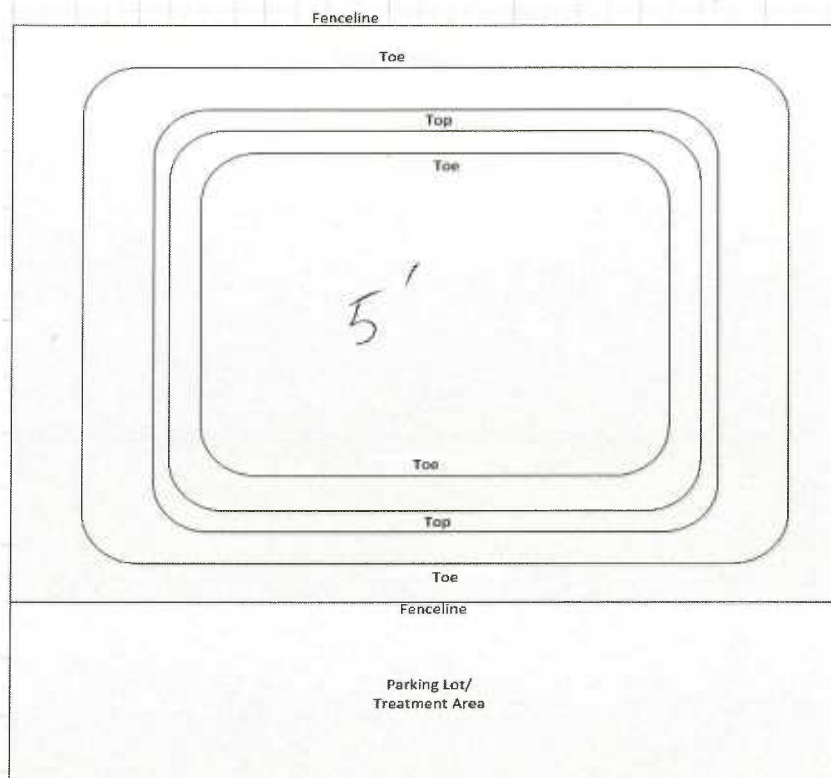
Additional Inspection Notes:

Bird deterrent working

Corrective Actions Needed:

(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 9-10-16 ← 2/10/16

Impoundment Name: Hackberry TW

Field Area: Hackberry

Impoundment Contents: Fresh ☐ Produced ☒ Brackish ☐

SCADA Operational? ☒ Yes ☐ No ☐ N/A

Leak Detection Operational? ☒ Yes ☐ No ☐ N/A

Fluid in Leak Detection Sump? Yes ☐ No ☒ N/A ☐

Standing Water on Cover? Yes ☐ No ☐ N/A ☒

Liner & Cover Condition: OK

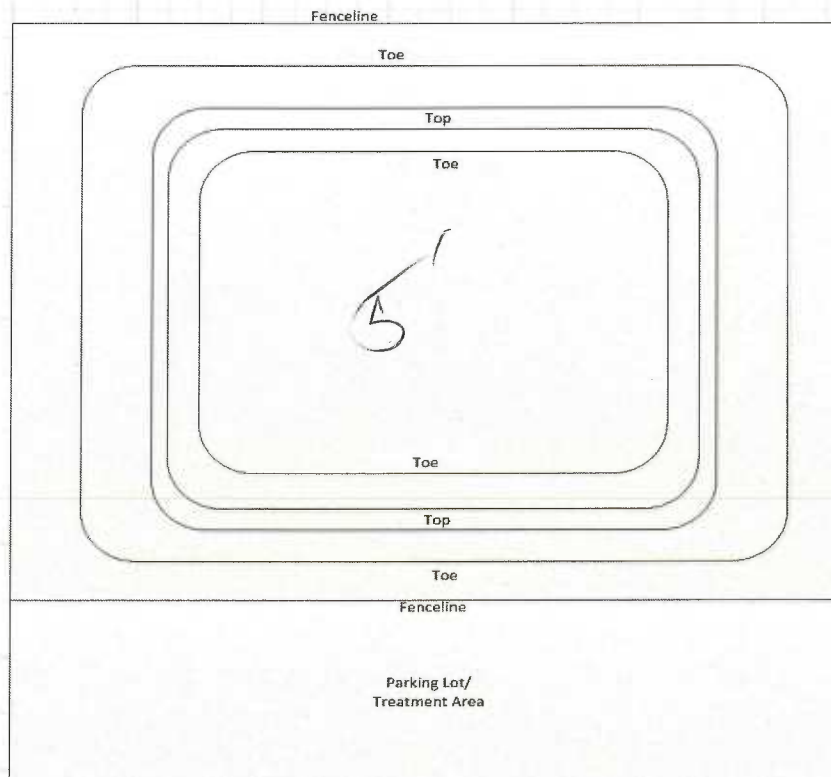
Top/Outside Slope Condition: OK

Fence Condition: OK

Additional Inspection Notes: Bird deterrent working

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 2-16-16

Impoundment Name: Hackberry TW

Field Area: Hackberry

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition: OK

Top/Outside Slope Condition: OK

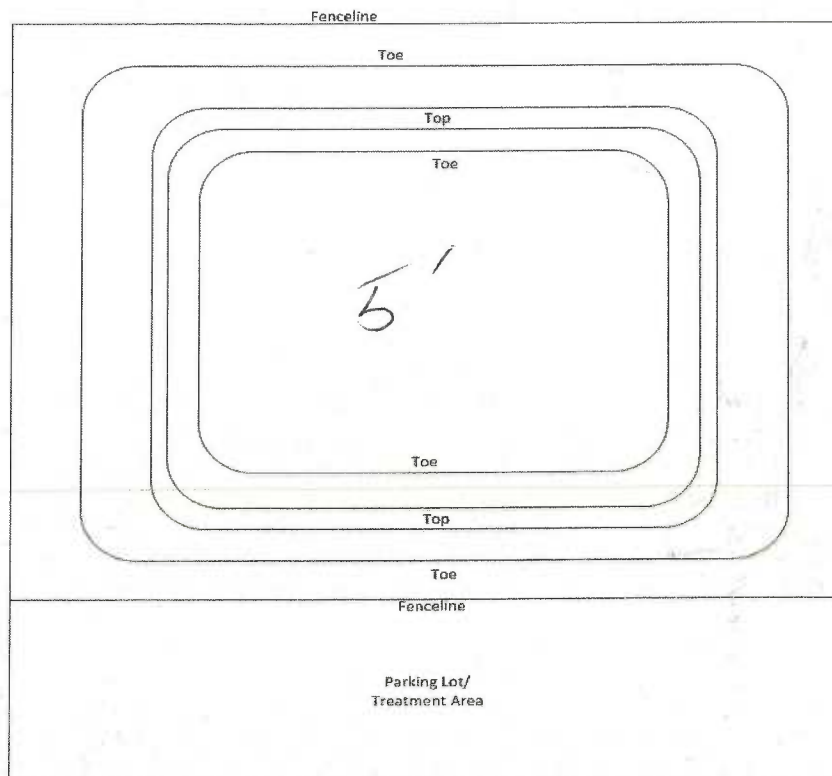
Fence Condition: OK

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Beed Deterrent working

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 2-22-16

Impoundment Name: Heckberry TW

Field Area: Heckberry

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

OK

Top/Outside Slope Condition:

OK

Fence Condition:

OK

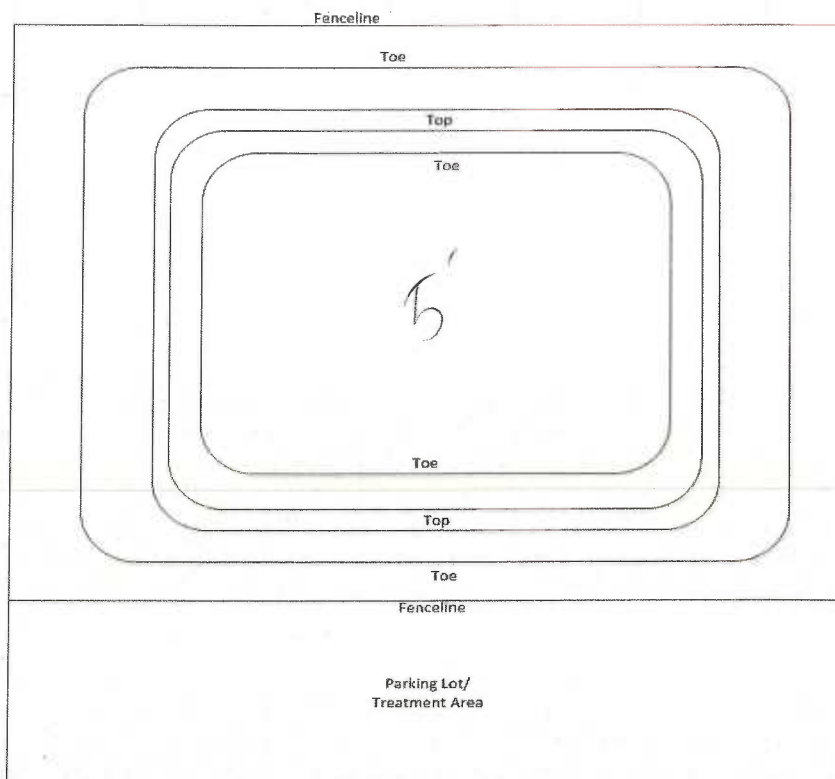
Additional Inspection Notes:

Bird deterrent working

Corrective Actions Needed:

(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 3/15/2016

Impoundment Name: Hackberry Treated Frac Pond

Field Area: Hackberry

Impoundment Contents: Fresh ☐ Produced ☒ Brackish ☐

SCADA Operational? ☒ Yes ☐ No ☐ N/A

Leak Detection Operational? ☒ Yes ☐ No ☐ N/A

Fluid in Leak Detection Sump? Yes ☒ No ☐ N/A

Standing Water on Cover? Yes ☐ No ☒ N/A

Liner & Cover Condition: Good

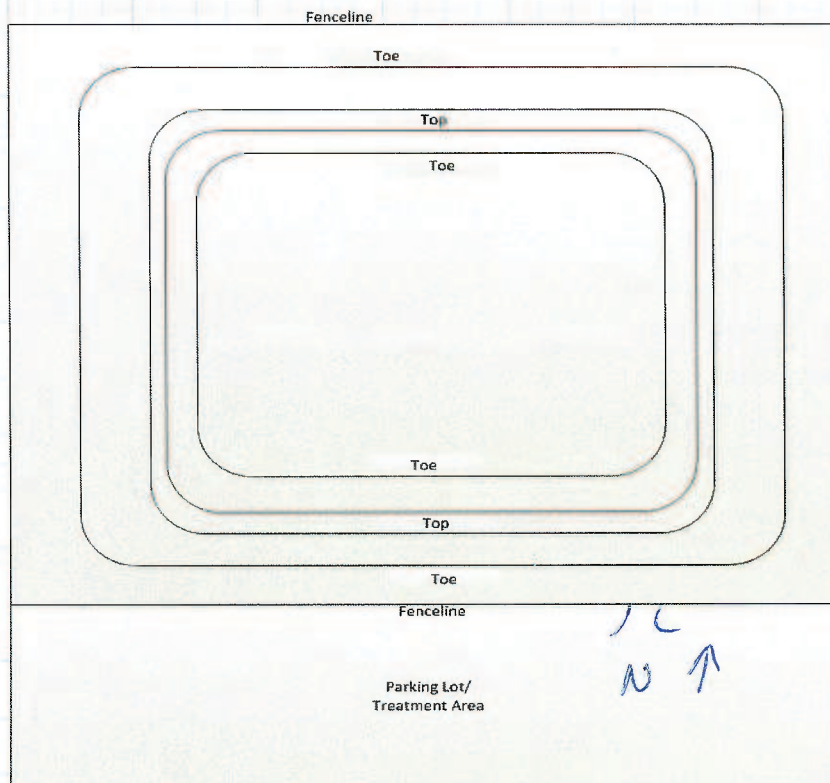
Top/Outside Slope Condition: Good

Fence Condition: Good

Additional Inspection Notes: NA

Corrective Actions Needed:  
(Include Priority Level - low, medium, high) NA

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 3/21/16

Impoundment Name: Hackberry Treated frac pond

Field Area: Hackberry

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

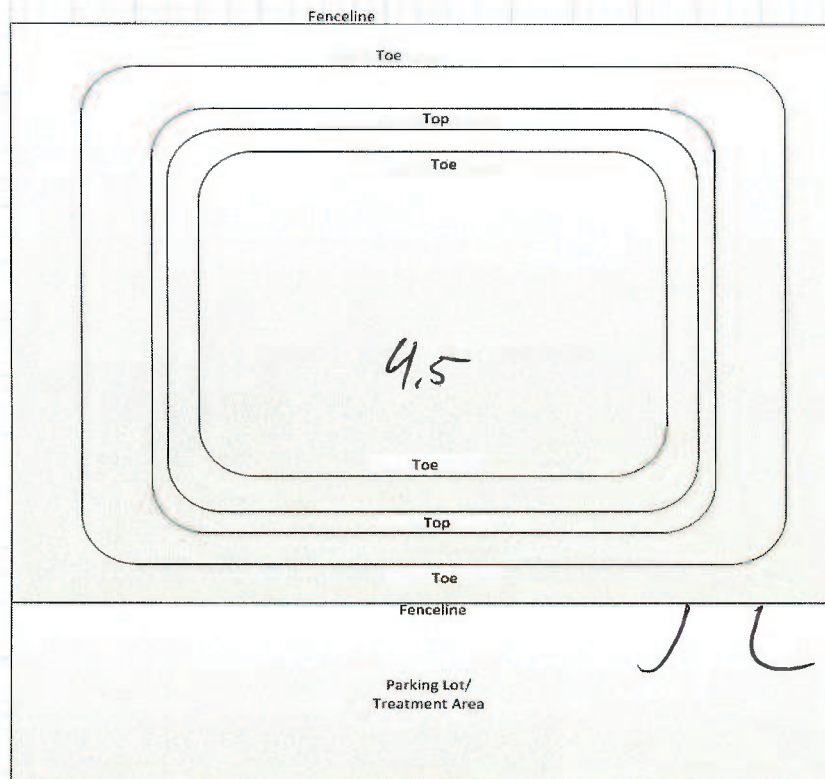
Fence Condition:

Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:





**devon**

Impoundment Name: Hackberry TW Pond

Field Area: Hackberry

SCADA Operational?	Yes	No	N/A
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Fluid in Leak Detection Sump?    Yes    No    N/A

Liner & Cover Condition: good

Top/Outside Slope Condition: Good

Fence Condition: Good

Additional Inspection Notes:	
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<p><b>Corrective Actions Needed:</b>  <i>(Include Priority Level - low, medium, high)</i></p>	
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Fenceline

Toe

Top

Toe

4.5 FT

Toe

Top

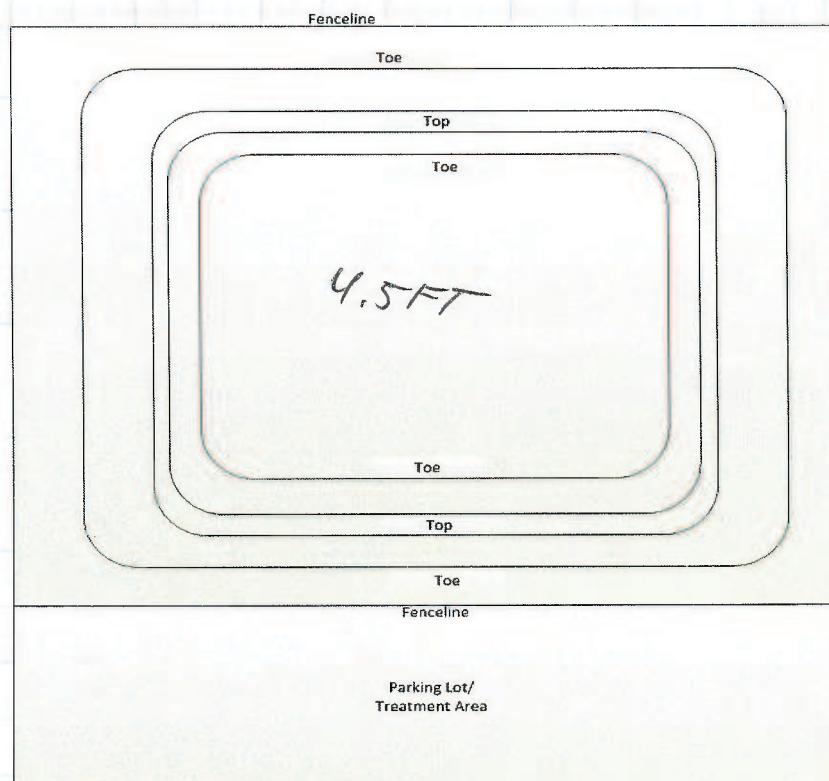
Toe

Fenceline

Parking Lot/  
Treatment Area



devon



# Frac Water Impoundment Inspection Form



Inspection Date: 4/21/2016

Impoundment Name: Hackberry TW Pond

Field Area: Hackberry

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition: Good

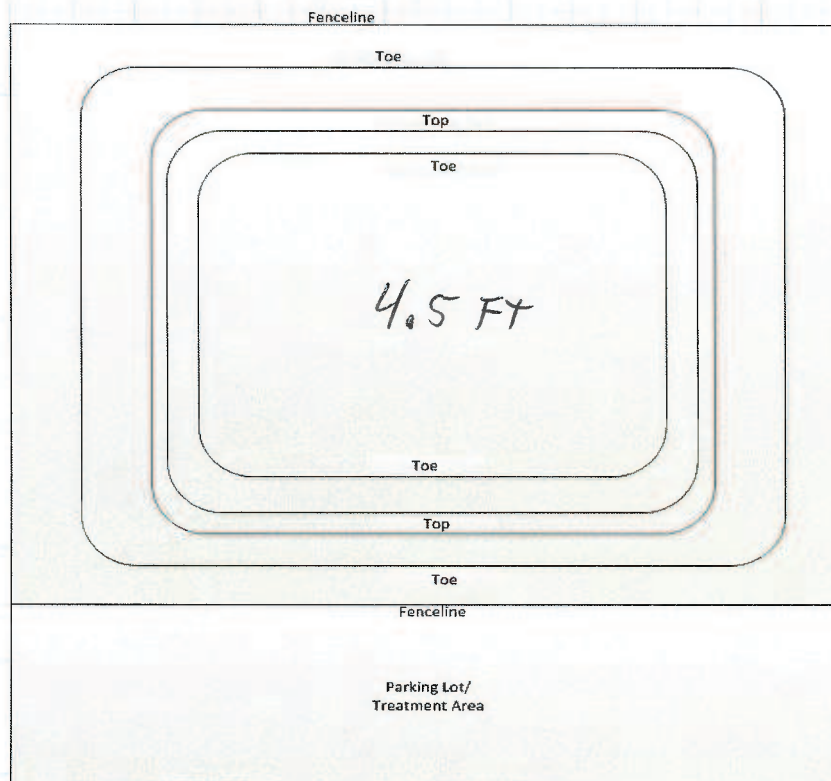
Top/Outside Slope Condition: Good

Fence Condition: Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 4/28/2016

Impoundment Name: Hackberry TW Pond

Field Area: Hackberry

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

Fence Condition:

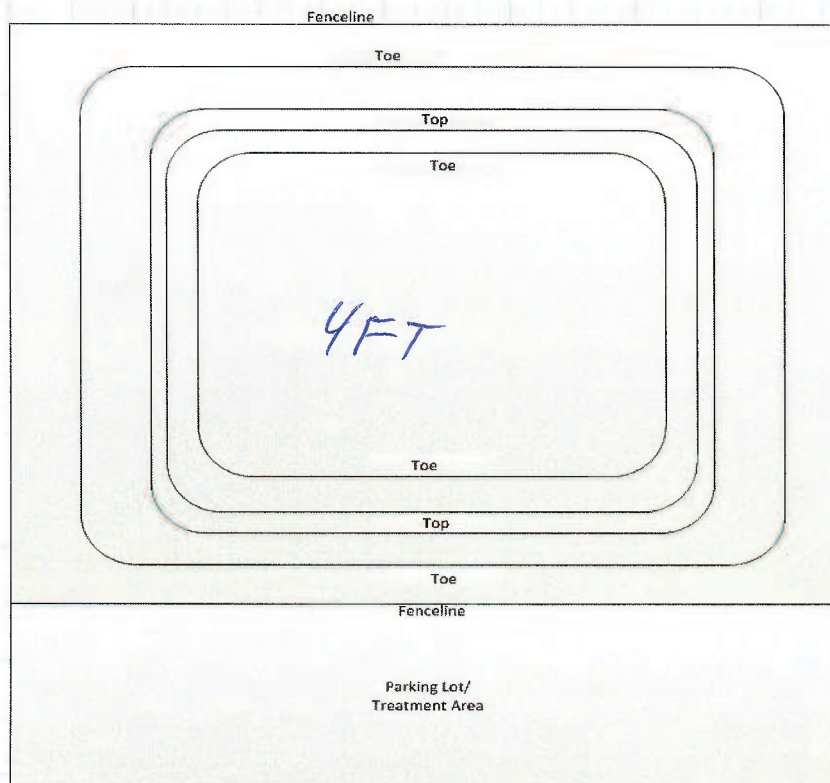
Good

Additional Inspection Notes:

Corrective Actions Needed:

(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form

devon

Inspection Date: 5/5/2016

Impoundment Name: Hackberry TW Pond

Field Area: Hackberry

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

Fence Condition:

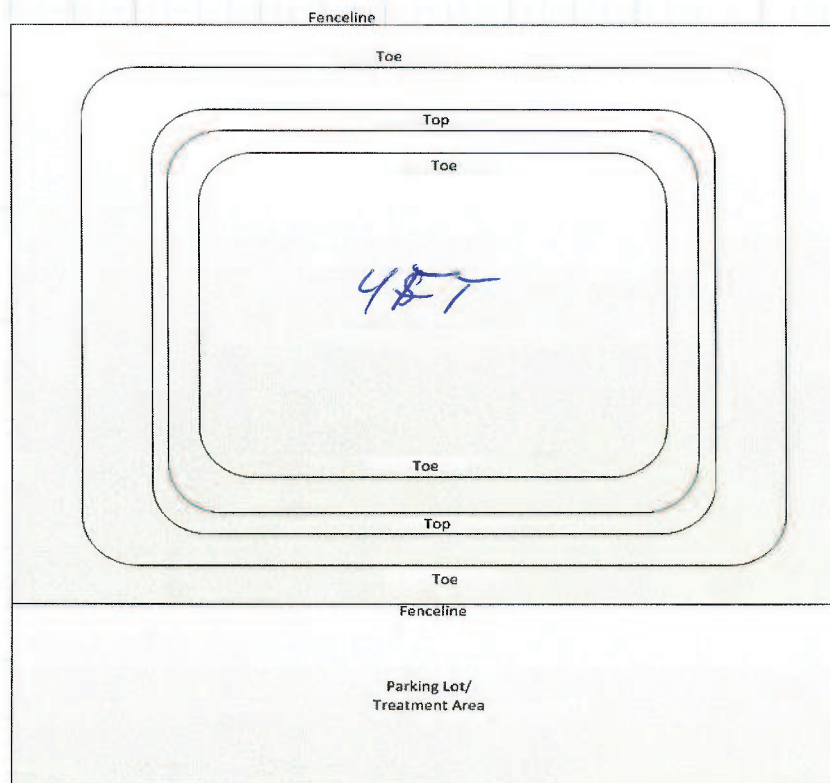
Good

Additional Inspection Notes:

Corrective Actions Needed:

(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 5/11/2016

Impoundment Name: Hackberry TW

Field Area: Hackberry

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

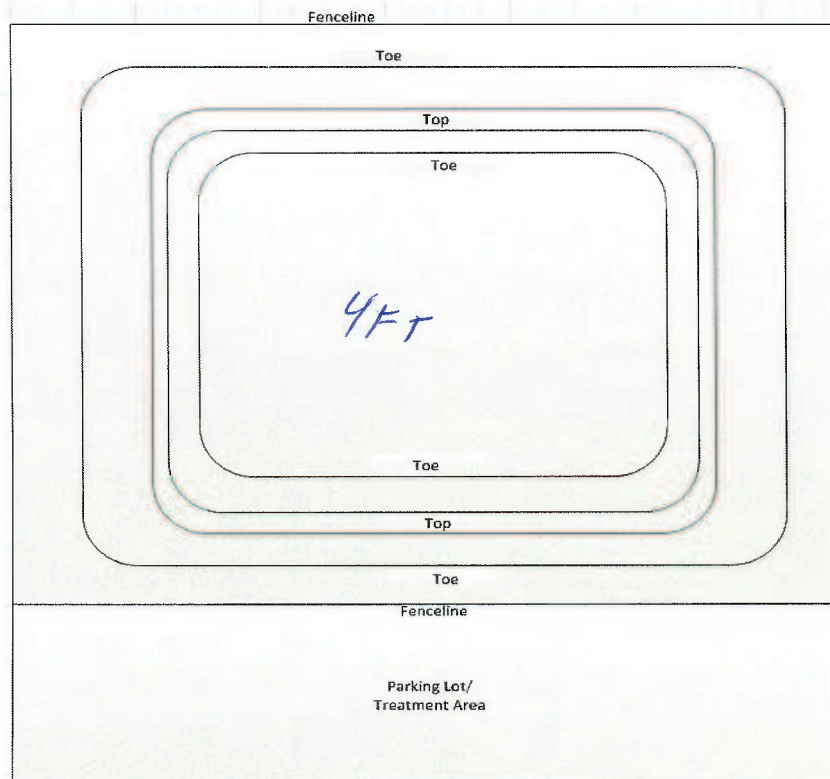
Fence Condition:

Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 5/16/2016

Impoundment Name: Hackberry TW Pond

Field Area: Hackberry

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition: Good

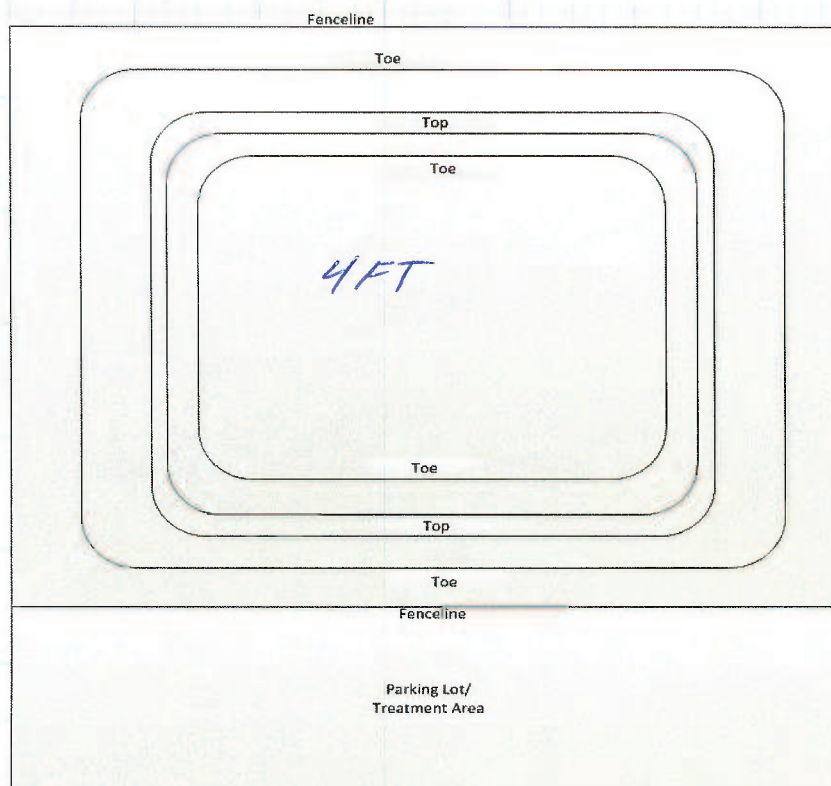
Top/Outside Slope Condition: Good

Fence Condition: Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 5/28/2016

Impoundment Name: Hackberry TLD Pond

Field Area: Hackberry

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition:

Good

Top/Outside Slope Condition:

Good

Fence Condition:

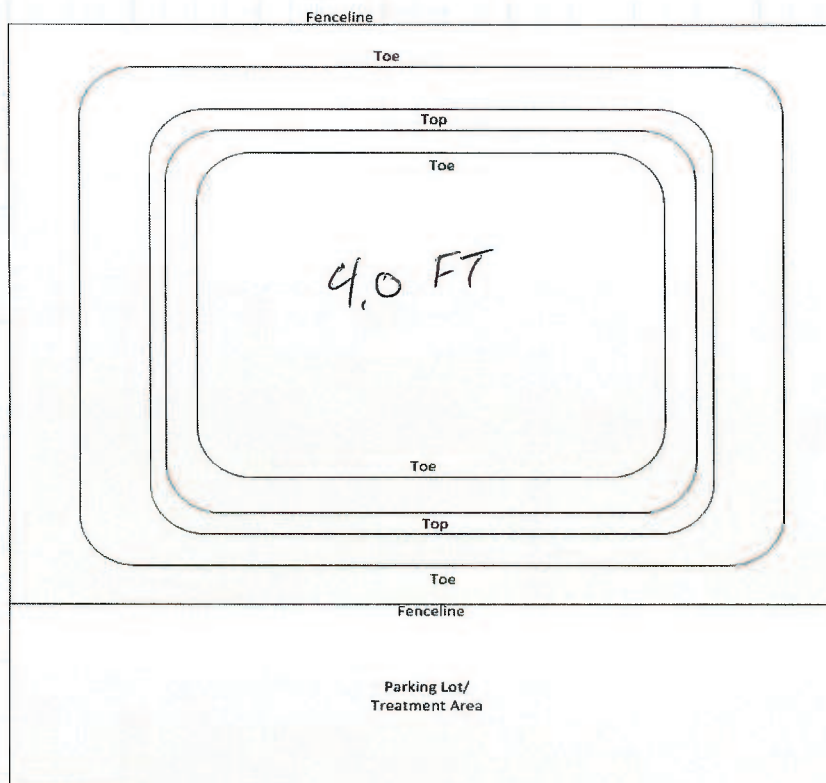
Good

Additional Inspection Notes:

Corrective Actions Needed:

(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 5/30/2016

Impoundment Name: Hackberry TWS Pond

Field Area: Hackberry Area

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition: Good

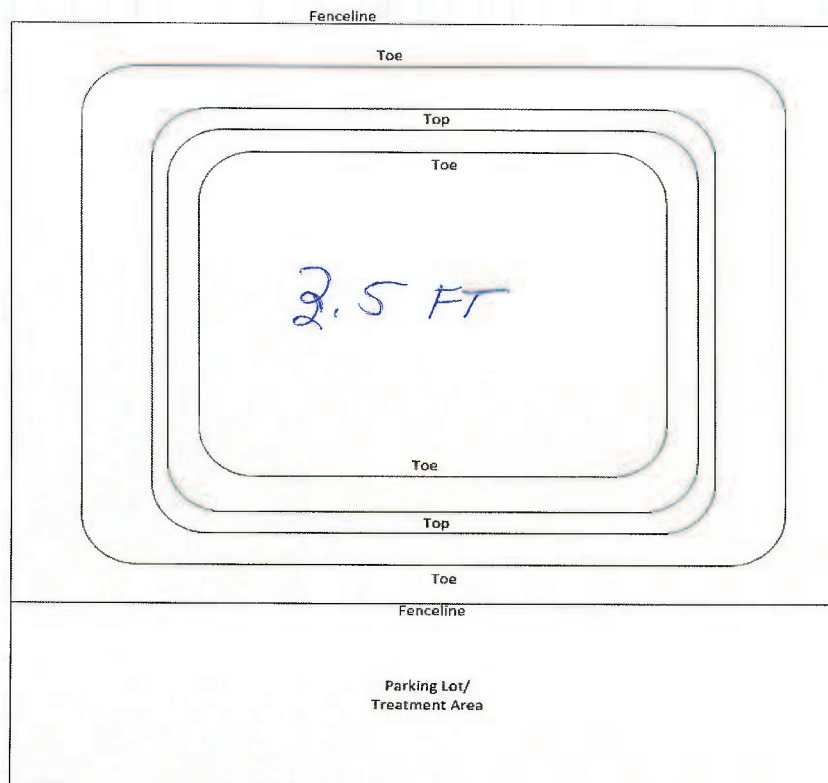
Top/Outside Slope Condition: Good

Fence Condition: Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:



# Frac Water Impoundment Inspection Form



Inspection Date: 6/9/2016

Impoundment Name: Hackberry TLD Pond

Field Area: Hackberry Area

Impoundment Contents: Fresh Produced Brackish

SCADA Operational? Yes No N/A

Leak Detection Operational? Yes No N/A

Fluid in Leak Detection Sump? Yes No N/A

Standing Water on Cover? Yes No N/A

Liner & Cover Condition: Good

Top/Outside Slope Condition: Good

Fence Condition: Good

Additional Inspection Notes:

Corrective Actions Needed:  
(Include Priority Level - low, medium, high)

Indicate Location of Issue(s) Noted During Inspection:

