

**FORM  
INSP**

Rev  
X/15

**State of Colorado  
Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109



Inspection Date:  
11/02/2016  
Submitted Date:  
11/17/2016  
Document Number:  
678200509

**FIELD INSPECTION FORM**

Loc ID 317102 Inspector Name: YOUNG, ROB On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

**Operator Information:**

OGCC Operator Number: 10330  
Name of Operator: INVESTMENT EQUIPMENT LLC  
Address: 412 W PLATTE AVE  
City: FT MORGAN State: CO Zip: 80701

**Findings:**

- 3 Number of Comments
- 1 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
Axelson, John		john.axelson@state.co.us	
Rebol, Dave		daverebol@hotmail.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
107667	PIT	AC			-	CHM TANK BATTERY PIT	EI
107668	PIT	AC			-	CHM TANK BATTERY PIT	EI

**General Comment:**

Environmental Inspection. Produced water pit (west) berms adjacent to the roadside have multiple animal burrows that may threaten the pit berm integrity. Improve the pit berms to ensure produced water pit integrity. The berms around the oil skim tank should be improved to ensure adequate containment of potential spills.

**Inspected Facilities**

Facility ID: 107667 Type: PIT API Number: - Status: AC Insp. Status: EI

Facility ID: 107668 Type: PIT API Number: - Status: AC Insp. Status: EI

**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Pits:**     NO SURFACE INDICATION OF PIT

Type: Produced Water      Lined: NO      Pit ID:      Lat:      Long:

Reference Point: \_\_\_\_\_      Other: \_\_\_\_\_      Length: \_\_\_\_\_      Width: \_\_\_\_\_

**Lining:**

Liner Type:      Liner Condition:

Comment: Extensive animal burrowing in western pit berms. Eastern pit berms are much more robust than the western berms.

Corrective Action: Maintain pit berms to ensure produced water pit integrity.

Date: 12/30/2016c

**Fencing:**

Fencing Type:      Fencing Condition:

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Netting:**

Netting Type:      Netting Condition:

Comment:

Corrective Action:

Date: \_\_\_\_\_

Anchor Trench Present:      Oil Accumulation:      2+ feet Freeboard:

Comment:

Corrective Action:

Date: \_\_\_\_\_

**COGCC Comments**

Comment	User	Date
<u>Erosion from and animal burrows on the western produced water pit berm require improvement/BMP installation.</u>	youngr	11/17/2016

**Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
678200509	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005887">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005887</a>
678200511	Animal burrows at tank battery sign	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005843">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005843</a>
678200512	Animal burrows at treater berm	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005844">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005844</a>

678200513	Inadequate secondary containment berms at oil skim tank	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005845">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005845</a>
678200514	Animal burrows and berm material erosion W side of PW pits	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005846">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005846</a>
678200515	Animal burrow in W produced water pit berm	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005847">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005847</a>
678200516	Animal burrows in W produced water pit berm	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005848">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005848</a>
678200517	Animal burrows in W produced water pit berm	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005849">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005849</a>
678200518	View S across E produced water pit berm	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005850">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4005850</a>