

**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:

06/24/2019

Submitted Date:

06/24/2019

Document Number:

696900013**FIELD INSPECTION FORM**Loc ID: 448946 Inspector Name: CHESSON, BOB On-Site Inspection: ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 10649

Name of Operator: EWS 4 DJ BASIN LLC

Address: 2015 CLUBHOUSE DR SUITE 201

City: GREELEY State: CO Zip: 80634

**Status Summary:**

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

**Findings:**

3 Number of Comments

2 Number of Corrective Actions

☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
jim Goddard	9705156950	jgoddard@expedition-water.com	
Gomez, Jason		jason.gomez@state.co.us	
Leonard, Mike		mike.leonard@state.co.us	
Axelson, John		john.axelson@state.co.us	
Koehler, Bob		bob.koehler@state.co.us	
Medina, Justin		justin.medina@state.co.us	

**General Comment:**

The EWS #4 Tank Batter Facility experienced a lightning strike and fire on Friday 5/21/2019 at 9:03 pm. All 29 FG tanks (produced water with some minor oil) were either damaged or destroyed. 5 steel tanks (oil) were unbreached and remained intact. Firefighters put the fire out with approx. 200,000 gals of fresh water and approx. 1,600 gals of FFF. The containment overflowed and fluids flowed into the perimeter storm water diversion ditch which discharges into the facility storm water detention pond (SE). Vac trucks have removed most of the water (except for the detention pond). Heavy oily stained soils present at site, especially in diversion ditch. See attached photos.

Stained areas of soils and the entire storm water control ditch (and retention pond) involved in the release should be cleaned and soils sampled for demonstration of clean-up. A round of GW sampling should be done to evaluate possible release of contamination to the shallow GW at the site.

**Location**Overall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

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

Overall Good: ☐**Spills:**

Type	Area	Volume		
Produced Water		>= 5 bbls		
Comment:	PW with oil cut released along with fire-fighting water (fresh) and FFF.			
Corrective Action:	Remove all free fluids and commence removal of oily impacted soils with "clean" confirmation sampling to demonstrate site clean-up.			Date: 07/30/2019

In Containment: No

Comment: A sampling of the site ground water monitoring system should be undertaken to evaluate possible impact to shallow GW at site due to the release and fire-fighting efforts.

☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Environmental****Spills/Releases:**

Type of Spill: PRODUCED WATER

Estimated Spill Volume: \_\_\_\_\_

Comment: Reported 100 BBLS PW with slight oil cut and upto 200,000 gallons of fresh water w/ 3 percent FFF cut used to fight fire. See initial form 19 #402084752.

Corrective Action: Remove all free fluids and commense removal of oily impacted soils with "clean" confirmation sampling to demonstrate site clean-up.

Date: 07/30/2019

Reportable: YES

GPS: Lat 40.136475

Long -104.464560

Proximity to Surface Water:

Depth to Ground Water: 20

**Water Well Complaint:**

Lat

Long

DWR Receipt Num: \_\_\_\_\_

Owner Name: \_\_\_\_\_

GPS : \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_

Comment: \_\_\_\_\_

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

Document Num	Description	URL
696900014	Photo set	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4859697">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4859697</a>