

**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:

04/06/2017

Submitted Date:

04/07/2017

Document Number:

679500211

**FIELD INSPECTION FORM**

Loc ID 320460 Inspector Name: AXELSON, JOHN 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: 10454  
Name of Operator: PETROSHARE CORPORATION  
Address: 9635 MAROON CIRCLE #400  
City: ENGLEWOOD State: CO Zip: 80112

**Findings:**

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

**Contact Information:**

Contact Name	Phone	Email	Comment
Canfield, Chris	303-894-2100	chris.canfield@state.co.us	
Lloyd, Bill		blloyd@petrosharecorp.com	
Binschus, Chris		chris.binschus@state.co.us	
MacLaren, Joe		joe.maclaren@state.co.us	
Powell, Harold		hpowell@petrosharecorp.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
203819	WELL	PR	07/16/1996	GW	001-09379	EHLER 44-4	EI
449320	SPILL OR RELEASE	AC	02/23/2017		-	Oil dump line from separator to tnk Ehler 44-4	EI

**General Comment:**

This is an environmental inspection to document the status of Spill/Release Point ID #449320. Any corrective actions required by previous inspections that have not been completed are still required. Initial Spill Report (Doc #401216949) received by COGCC on 2/22/17. Date of discovery reported by operator was 2/10/17. Notification to COGCC is supposed to take place within 24-hrs of discovery. An initial eForm 19 is required to be submitted to COGCC within 72-hrs of discovery. In addition, a Supplemental eForm 19 is required to be submitted within 10 calendar days of discovery. A supplemental Form 19 was submitted on 3/2/17. The LGD is also required to be notified within 24-hrs of discovery. There is no documentation that formal notification was given to the LGD, however, COGCC is aware that the Adams County Inspector was on site with COGCC Inspector on 2/14/17. Please read Rule 906 to prevent reporting violations in the future. Spill was reported as "Historical." The initial spill report indicated that oil was observed at the surface where the oil dump line goes from the separator to the oil tank. While there may be historical impacts at the site, the appearance of oil leaking from the oil dump line indicates an active release. Please correct that information with a comment on the supplemental report. See additional corrective actions required within. Contact Chris Canfield if you require further guidance on spill cleanup and reporting.

**Location**

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

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

Overall Good:

**Spills:**

Type	Area	Volume			

In Containment: No

Comment:

Multiple Spills and Releases?

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
Comment:		Tank battery was dismantled at the time of inspection to allow excavation of contaminated soil.			
Corrective Action:					Date:

Paint

Condition	<input type="text"/>
Other (Content)	<input type="text"/>
Other (Capacity)	<input type="text"/>
Other (Type)	<input type="text"/>

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				
		Date:		

**Venting:**

Yes/No	<input type="text"/>
Comment:	<input type="text"/>
Corrective Action:	<input type="text"/>
Date:	

**Flaring:**

Type	<input type="text"/>
Comment:	<input type="text"/>
Corrective Action:	<input type="text"/>
Date:	

**Inspected Facilities**

Facility ID: 203819 Type: WELL API Number: 001-09379 Status: PR Insp. Status: EI

Facility ID: 449320 Type: SPILL OR API Number: - Status: AC Insp. Status: EI

**Environmental**

**Spills/Releases:**

Type of Spill: OIL Estimated Spill Volume: \_\_\_\_\_

Comment: At time of inspection an excavation with approximate dimensions of 50' x 170' x 6' was open and fenced at location. Water was present in the east half of excavation at 4 to 5 feet below surface grade. No hydrocarbon sheen was observed on the water. Fill material was staged immediately to the west of the excavation covering an area of approximately 150' x 200'.

Corrective Action: If not already completed, collect confirmation soil samples and analyze at a minimum for TPH - Gasoline Range Hydrocarbons & Diesel Range Hydrocarbons and BTEX. Collect a representative groundwater sample and analyze for BTEX. Remit a sample location diagram, summary table comparing analytical results to Table 910-1 standards and lab report via eForm 27. Do not backfill excavation until approved by COGCC. Maintain the fence around the excavation until backfilled. Date: 04/21/2017

Reportable: YES GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_  
 Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: 5

**Water Well Complaint:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS: \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

**Field Parameters:**

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

**Spill/Remediation:**

Comment: COGCC was informed that all impacted dirt was transported off site for disposal.

Corrective Action: Provide all waste disposal documentation required by Rule 907.b.(2). This specifically requires date of transport, identity of the waste generator, identity of the waste transporter, location of waste pickup, type and volume of waste and name and location of the disposal site. This can be provided on haul tickets, manifests and gate tickets from disposal facility and should include volume on each load and a total volume disposed. Date: 04/21/2017

Emission Control Burner (ECB): \_\_\_\_\_

Comment:

Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): \_\_\_\_\_

**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:** No stormwater controls were in place at time of the inspection. Site slopes gently from west to east. Clean fill was placed directly onto vegetated surface. Stormwater drainage bounds stockpiled material immediately to the east. Also, some vehicle tracking of mud onto residential street.

**Corrective Action:** If clean fill will be in place for more than 48-hrs, immediately install stormwater controls on downgradient side of stockpiled material to prevent sediment migration into stormwater ditch. Also prevent any additional vehicle tracking in accordance with Rule 1002.f.(2)F and clean the residential road.

Date: 04/10/2017

**Pits:**  NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
It appears that the north wall of the excavation has extended past a properly line onto the residential property to the north. Verify if that is the case. If that is the case and not already completed, consult with the surface owner of this property as well as the surface owner of the location regarding the status of the cleanup and ongoing remediation plans. After cleanup is completed and COGCC approves backfill of excavation, operator is required to properly reclaim the entire area of disturbance including where clean fill is stockpiled. Operator will be required to install and maintain stormwater controls and control weeds during the reclamation process.	axelsonj	04/07/2017

**Attached Documents**

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

Document Num	Description	URL
401253984	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119106">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119106</a>
679500212	Lease road into location	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119096">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119096</a>
679500213	mud tracked onto E 160th Pl.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119097">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119097</a>
679500214	Excavation looking east	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119098">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119098</a>
679500215	Standing water in east end of excavation	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119099">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119099</a>
679500216	excavation looking west	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119100">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119100</a>
679500217	Flowline from wellhead to separator	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119101">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119101</a>
679500218	Stormwater ditch adjacent east side stockpiles	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119102">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119102</a>
679500219	clean fill stockpile looking east	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119103">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119103</a>
679500220	north excavation/residential boundary	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119104">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119104</a>
679500221	tanks removed and clean material stockpile	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119105">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4119105</a>