

**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:

02/22/2017

Submitted Date:

02/24/2017

Document Number:

682501695**FIELD INSPECTION FORM**
 Loc ID 444465 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: _____
Operator Information:OGCC Operator Number: 96155Name of Operator: WHITING OIL & GAS CORPORATIONAddress: 1700 BROADWAY STE 2300City: DENVER State: CO Zip: 80290**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**5 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
,		WhitingEasternCO@Whiting.com	All Inspections

General Comment:

This is an interim reclamation and stormwater inspection. Any corrective actions from previous inspections that have not been addressed are still applicable.

Reclamation - Storm Water - Pit**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Culverts	Pass	Tracking Pad	Pass			Culvert/Cattle guard @ entrance
Ditches	Fail					
Sediment Traps	Fail					

Comment: Sediment traps along perimeter of the location appear inadequate and improperly constructed; traps have insufficient inlet and outlet protection, as a result the location and trap are eroding. See photos 5, 7-9 and 15-16. Traps on north and south end of the location were not constructed with an outlet that would allow water to flow from trap when it reaches capacity. Ditch on the southwest corner of the location leads into the adjacent reference area to the west, and does not have any controls to trap sediment, or prevent sediment transport off site. See photo 6.

Corrective Action: Install or repair required BMPs per Rule 1002.f

Date: 03/24/2017

Pits: ☐ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Note to operator: Portion of the ditches to not appear adequately constructed and seem too shallow for the size of the location. Corners of the ditch have had various pipe constructed within the BMP; during a stormwater event there is a risk of damage/degradation to the site and equipment. Please refer to photo 3. Ditches constructed around the perimeter of the location have a "side wall" that was built vertically. This is more obvious in photo 6. This is likely due to constructing the ditch with a blade prior to construction activities of the location. It is advised that ditches built with the intent of being a more permanent stormwater and sediment control BMP be constructed with a more gradual slope and rounded or parabolic bottom. As an example, CDOT recommends a slope of 2:1 when constructing ditches.	trujilloam	02/24/2017

Attached Documents

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

Document Num	Description	URL
682501696	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4083733