

**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:

08/13/2019

Submitted Date:

08/15/2019

Document Number:

693700224**FIELD INSPECTION FORM**Loc ID 446980 Inspector Name: ALLISON, RICK 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:4 Number of Comments2 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
CO, Eastern		WhitingEasternCO@Whiting.com	All Eastern CO Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
463430	SPILL OR RELEASE	AC	04/04/2019		-	Horsetail 07 East CPB	EI
464386	SPILL OR RELEASE	AC	05/24/2019		-	Horsetail 07 East CPB	EI
465616	SPILL OR RELEASE	AC	07/03/2019		-	Horsetail 07 East CPB	EI
466014	SPILL OR RELEASE	AC	07/30/2019		-	Horsetail 07 East CPB	EI

General Comment:[COGCC Environmental Inspection of four open spills associated with location. Remainder of production pad not inspected.](#)

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Equipment:**

Type: Ancillary equipment	# 2		corrective date
Comment:	Two recycle pumps located within lined containment of tank battery. Eastern pump leaks, see attached photo.		
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. Do not operate until leak repaired.		Date: 08/16/2019

Venting:

Yes/No		
Comment:		
Corrective Action:		Date:

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities

Facility ID: <u>463430</u>	Type: <u>SPILL OR</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>EI</u>
Facility ID: <u>464386</u>	Type: <u>SPILL OR</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>EI</u>
Facility ID: <u>465616</u>	Type: <u>SPILL OR</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>EI</u>
Facility ID: <u>466014</u>	Type: <u>SPILL OR</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>EI</u>

Environmental**Spill/Remediation:**

Comment: Operator has four open spills associated with location. Operator has submitted Form 19-S for two spills confined to lined secondary containment at tank battery (463430 and 464386). Form 19-S for each is in review by COGCC. Spill 466014 occurred on buried crude oil flowline. Excavation is currently open; line is shutdown pending failure analysis and repair. Operator verbally reports that additional excavation of impacts is required. Recent storms have delayed excavation. No impacted material or free oil observed at excavation. Impacted material is stored at Location 442408 (Horsetail 07H). Spill 465616 occurred on a produced water flowline. Surface impacts have been removed and Operator verbally reports latest analytical results are pending. Reference Inspection #693700226 for waste stockpile at Horsetail 07H.

Corrective Action: Submit Form 19 Supplemental Reports to close spill IDs 465616 and 466014 within 45 days, or if site investigation and remediation will continue, submit a Form 27 with detailed workplan for further site remediation.

Date: 09/27/2019

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Attached Documents

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

Document Num	Description	URL
402145239	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4909893
693700225	Horsetail 7 CPB Spill Photos 8-13-2019	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4909889