

**FORM
INSP**Rev
X/20**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:

08/23/2023

Submitted Date:

09/11/2023

Document Number:

697504820

FIELD INSPECTION FORMLoc ID 481939 Inspector Name: Binschus, Chris On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 47120

Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP

Address: P O BOX 173779

City: DENVER State: CO Zip: 80217-

Status Summary:

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

Findings:

5 Number of Comments

1 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
,		COGCCInspections@Oxy.com	All inspections
		lynna_scranton@oxy.com	
		Anthony_Rader@oxy.com	
		Austin_Lee@oxy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
481939	LOCATION	AC			-	PAUL NELSON 25-29HZ	RI
481941	LOCATION	AC			-	CHARLENE NELSON 12-34HZ	RI

General Comment:

On 8/23/2023, Reclamation Specialist Chris Binschus performed a follow up inspection to Field Inspection Report Doc.# 697504773.

Refer to the Complaint and COGCC Comments section for more details.

Note- Due to ECMC database migration, this inspection is being resubmitted as the original Field Inspection Report Doc.# 697504802 never submitted.

Inspected Facilities

Facility ID: 481939	Type: LOCATION	API Number: -	Status: AC	Insp. Status: RI
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Facility ID: 481941	Type: LOCATION	API Number: -	Status: AC	Insp. Status: RI
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Complaint

Comment: The purpose of this inspection was to perform a site investigation after the most recent flood irrigation event from August 20-22, 2023 and to observe how mitigation efforts performed in response to the previous corrective action.

At the time of this inspection and based off the flood irrigation event, there was an approximate 100 foot section of Operator surface waterline preventing irrigation tailwater to flow into the tailwater ditch. Tailwater instead backs up and is conveyed further east, then undermined the waterline causing erosion on the complainant's property. The waterline is ultimately causing concentrated tailwater flows, which was not historically observed. This confirms the complainant's waterline erosion issues and confirms previous observations made by ECMC staff.

In response to the previous corrective action, Operator put the waterline back on the sand bags and installed straw bales as mitigation measures. It appears the mitigation efforts helped to reduce erosion with no impacts to the septic system; however, erosion impacts did still occur.

The waterline was not pressurized at the time of this inspection and does not appear to be in use. Refer to the attached inspection photos.

Note- if the Operator surface waterline is still in use during future flood irrigation events, Operator shall continue to mitigate and manage property damage and potential impacts to the complainant's septic system.

Corrective Action: Comply with Rule 1003 to conduct reclamation activities to repair erosion impacts and reestablish vegetation throughout the related disturbance areas. ECMC is allowing a longer corrective action date to accomplish a Fall seeding effort.

Date: 10/31/2023

COGCC Comments

Comment	User	Date
Operator submitted a letter to ECMC staff on August 8, 2023 stating that Kerr-McGee is not in violation of 1002.e.(1) or 1002.f. and that the alleged issue is not from their surface waterline. Operator did not provide sufficient burden of proof demonstrating the issue was not from their surface waterline. This follow up inspection confirms the surface waterline was indeed the issue, changed the historic irrigation tailwater flows and concentrated irrigation tailwater causing property damage and threatening the complainant's septic system.	binschusc	09/11/2023
Note- Due to ECMC database migration, this inspection is being resubmitted as the original Field Inspection Report Doc.# 697504802 never submitted.	binschusc	09/11/2023

Attached Documents

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

Document Num	Description	URL
403526082	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6247270
697504821	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6247223