

**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:

05/23/2017

Submitted Date:

06/14/2017

Document Number:

674901689**FIELD INSPECTION FORM**Loc ID 333765 Inspector Name: Hughes, Jim On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 26625Name of Operator: ELM RIDGE EXPLORATION COMPANY LLCAddress: 12225 GREENVILLE AVE STE 950City: DALLAS State: TX Zip: 75243-**Status Summary:**

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

Findings:13 Number of Comments2 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Fischer, Alex		alex.fischer@state.co.us	
Archuleta, Amy		aarchuleta@elmridge.net	SW Inspection Reports
Lindeman, Terry	505-632-8048 EXT 210	tlindeman@elmridge.net	SW Inspection Reports

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
291282	WELL	PR	05/07/2010	GW	067-09380	IGW 121	EI

General Comment:

On May 23, 2017 COGCC SW EPS Jim Hughes and West Environmental Supervisor Alex Fischer conducted an environmental field inspection of the Elm Ridge Exploration Company LLC IGW #121. For the most recent field inspection report of this facility, please refer to document #674602028.

Location				
Lease Road:				
Type	Access			
comment:				
Corrective Action	L			Date:
Overall Good: <input checked="" type="checkbox"/>				
Signs/Marker:				
Type	TANK LABELS/PLACARDS			
Comment:	Both tanks on location have labels and placards.			
Corrective Action:				Date:
Type	WELLHEAD			
Comment:	Free standing sign near well head.			
Corrective Action:				Date:
Emergency Contact Number:				
Comment:				
Corrective Action:				Date: _____
Good Housekeeping:				
Type	UNUSED EQUIPMENT			
Comment:	400 bbl. AST labeled Produced Water does not appear to be in use.			
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.			Date: 09/14/2017
Overall Good: <input type="checkbox"/>				
Spills:				
Type	Area	Volume		
Produced Water	Truck Loadout	<= 1 bbl		
Comment:	Wet and stained soil underneath truck load out valve.			
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a.			Date: 07/14/2017
In Containment: No				
Comment:				
<input type="checkbox"/> Multiple Spills and Releases?				
Fencing/:				
Type	TANK BATTERY			
Comment:	"T" post and wire fencing around western produced water AST.			
Corrective Action:				Date:
Type	PUMP JACK			
Comment:	Guard fencing.			
Corrective Action:				Date:
Equipment:				
Type: Dehydrator	# 1			corrective date
Comment:				

Corrective Action:		Date:	
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 0		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	400 BBLs	STEEL AST		37.114318,-107.764861
Comment:	Does not appear to be in use. See Good Housekeeping section above.				
Corrective Action:				Date:	

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:			Date:	

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	500 BBLs	STEEL AST		37.114253,-107.765419
Comment:	Load out valve is leaking. Soil underneath valve is wet and stained.				
Corrective Action:				Date:	

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate

Comment:			
Corrective Action:		Date:	
<u>Venting:</u>			
Yes/No			
Comment:			
Corrective Action:		Date:	
<u>Flaring:</u>			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities									
Facility ID:	291282	Type:	WELL	API Number:	067-09380	Status:	PR	Insp. Status:	EI

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

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Compaction	Pass	Compaction	Pass	Material Handling And Spill Prevention	Fail	Load out valve at AST is leaking.

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
On May 23, 2017 COGCC SW EPS Jim Hughes and West Environmental Supervisor Alex Fischer conducted an environmental field inspection of the Elm Ridge Exploration Company LLC IGW #121. For the most recent field inspection report of this facility, please refer to document #674602028. Wet and stained soil is present underneath the load out line for the northwest produced water AST. The AST in the northeast corner of the location appears to be out of service.	hughesj	06/14/2017

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

Document Num	Description	URL
674901690	Wet and stained soils underneath load out line.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4170405
674901691	Unused AST in northeast corner of location.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4170406