

FORM  
INSPRev  
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## 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: \_\_\_\_\_

**Status Summary:**

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

**Operator Information:**

OGCC Operator Number: 26625  
 Name of Operator: ELM RIDGE EXPLORATION COMPANY LLC  
 Address: 12225 GREENVILLE AVE STE 950  
 City: DALLAS State: TX Zip: 75243-

**Findings:**

- 13 Number of Comments  
2 Number of Corrective Actions  
 Corrective Action Response Requested

**Contact Information:**

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

**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			
<b>Lease Road:</b>			
Type	Access		
comment:			
Corrective Action:		Date:	
Overall Good: <input checked="" type="checkbox"/>			
<b>Signs/Marker:</b>			
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: _____
<b>Good Housekeeping:</b>			
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"/>			
<b>Spills:</b>			
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?			
<b>Fencing/:</b>			
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:	
<b>Equipment:</b>			
Type: Dehydrator	# 1		corrective date
Comment:			

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

**Tanks and Berms:**

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:

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:

**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Inspected Facilities**

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

**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
<p>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.</p> <p>Wet and stained soil is present underneath the load out line for the northwest produced water AST.</p> <p>The AST in the northeast corner of the location appears to be out of service.</p>	hughesj	06/14/2017

**Attached Documents**

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

Document Num	Description	URL
401308585	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4170415">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4170415</a>
674901690	Wet and stained soils underneath load out line.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4170405">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4170405</a>
674901691	Unused AST in northeast corner of location.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4170406">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4170406</a>