

**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:

06/16/2022

Submitted Date:

06/17/2022

Document Number:

701103236

**FIELD INSPECTION FORM**

Loc ID 313105 Inspector Name: LONGWORTH, MIKE On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Operator Information:**

OGCC Operator Number: 10724  
Name of Operator: NORTH SHORE EXPLORATION AND PRODUCTION  
Address: 105 EDGEVIEW DR SUITE 400  
City: BROOMFIELD State: CO Zip: 80021

**Status Summary:**

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

**Findings:**

- 11 Number of Comments
- 7 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
Waldron, Emily		emily.waldron@state.co.us	
Hindle, Holly		holly@northshoreenergyllc.com	
, Engineering		dnr_cogccengineering@state.co.us	All engineering

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
256266	WELL	SI	11/01/2019	GW	081-06977	EVANS 44-29	SI

**General Comment:**

COGCC Routine Inspection Report Summary  
On location to witness Flow line pressure test  
Form 42 doc # 403078907 Flow Line Pressure Test.  
Location is in a High Priority Habitat Area.  
During this inspection the following compliance issues were observed:

- Leak at orifice plate inside of meter shed. Yellow 2" valve outside of metershed is wet from leak around stem.
- Battery sign missing API #, No Telephone number for local emergency services (911 where available) and no public road used to access the Tank battery site;
- No Telephone number for local emergency services (911 where available)
- Metal tanks between separators NFPA and capacity are faded.
- No API # on well sign.
- Weeds growing inside of tank battery berm and separator berm and around wells.
- Deadman marker at tank battery has been bent over.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

Location			
<b>Lease Road:</b>			
Type	Access		
comment:			
Corrective Action			Date:
Overall Good: <input checked="" type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	BATTERY		
Comment:	Battery sign missing API #, No Telephone number for local emergency services (911 where available) and no public road used to access the Tank battery site;		
Corrective Action:	Install sign to comply with Rule 605.e.		Date: 07/31/2022
Type	TANK LABELS/PLACARDS		
Comment:	Metal tanks between separators NFPA and capacity are faded.		
Corrective Action:	Install sign to comply with Rule 605.h.		Date: 07/31/2022
Type	WELLHEAD		
Comment:	No API # on well sign.		
Corrective Action:	Install sign to comply with Rule 605.d.		Date: 07/31/2022
<b>Emergency Contact Number:</b>			
Comment:	No Telephone number for local emergency services (911 where available)		
Corrective Action:	Install sign to comply with Rule 605.e.		Date: 07/31/2022
<b>Good Housekeeping:</b>			
Type	WEEDS		
Comment:	Weeds growing inside of tank battery berm and separator berm.		
Corrective Action:	Comply with Rule 606 (housekeeping) Comply with Rule 610 (Fire Hazards)		Date: 07/02/2022
Overall Good: <input type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
<b>Fencing/:</b>			
Type	TANK BATTERY		
Comment:			
Corrective Action:			Date:
Type	SEPARATOR		
Comment:			
Corrective Action:			Date:
<b>Equipment:</b>			
Type: Plunger Lift	# 1		corrective date
Comment:			

Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 1		
Comment:	Deadman marker at tank battery has been bent over.		
Corrective Action:	Install proper guy line markers per Rule 1003.a		Date: 07/02/2022
Type: Gas Meter Run	# 3		
Comment:	Leak at orifice plate inside of meter shed. Yellow 2" valve outside of metershed is wet from leak around stem.		
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		,
Comment:					
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	300 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

Condition	Adequate
Other (Content)	
Other (Capacity)	

Other (Type) _____	
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**Berms**

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

**Venting:**

Yes/No	NO				
Comment:					
Corrective Action:					Date: _____

**Flaring:**

Type				
Comment:				
Corrective Action:				Date: _____

**Inspected Facilities**

Facility ID: 256266 Type: WELL API Number: 081-06977 Status: SI Insp. Status: SI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

Comment: Braden test Report Form 17 doc # 402920211  
Form 4 Sundry Notice doc # 403056680 Bradenhead test in lieu of MIT

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Flowline**

#1	Type: Sales Line	of Lines
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Flowline Description

Flowline Type: Sales Line Size: \_\_\_\_\_ Material: \_\_\_\_\_  
 Variance: \_\_\_\_\_ Age: \_\_\_\_\_ Contents: \_\_\_\_\_

Integrity Summary

Failures: \_\_\_\_\_ Spills: \_\_\_\_\_ Repairs Made: \_\_\_\_\_  
 Coatings: \_\_\_\_\_ H2S: \_\_\_\_\_ Cathodic Protection: \_\_\_\_\_

Pressure Testing

Witnessed: \_\_\_\_\_ Test Result: \_\_\_\_\_ Charted: \_\_\_\_\_

COGCC Rules(check all that apply)

1101. Installation and Reclamation  1102. Operations, Maintenance, and Repair  1103. Abandonment

Comment: Leak at orifice plate inside of meter shed. Yellow 2" valve outside of metershed is wet from leak around stem.  
Held 182 psi steady for 30 min between well and gas meter.

Corrective Action: Securely fasten all valves, pipes, fittings, and Production Facilities to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 608.e. Date: \_\_\_\_\_

**Attached Documents**

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

Document Num	Description	URL
701103237	Leak drip inside meter shed.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5783154">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5783154</a>
701103238	Inspection 701103236 photo log	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5783155">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5783155</a>