

**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:  
11/16/2016  
Submitted Date:  
11/18/2016  
Document Number:  
674602944

**FIELD INSPECTION FORM**

Loc ID \_\_\_\_\_ Inspector Name: \_\_\_\_\_ On-Site Inspection   
321410 \_\_\_\_\_ Maclaren, Joe \_\_\_\_\_ 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: 10575  
Name of Operator: 8 NORTH LLC  
Address: 370 17TH STREET SUITE 5300  
City: DENVER State: CO Zip: 80202

**Findings:**

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

**Contact Information:**

Contact Name	Phone	Email	Comment
,		COGCCInspections@extracti onog.com	
Carlisle, Josh		jcarlisle@extractionog.com	
Canfield, Chris		chris.canfield@state.co.us	
Hazard, Ellice		ellice.hazard@state.co.us	
Schlagenhauf, Mark		mark.schlagenhauf@state.co. us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
206888	WELL	PR	09/23/1993	OW	013-06383	LYNCH MC 6-9	EG

**General Comment:**

COGCC Integrity Inspector met with Extraction Production Foreman Steve Mansur on location. Flowline inspection conducted with a focus on the identification of root cause of failure and verification of repairs completed on the well site flowline running between wellhead and separator. Flowline pressure (hydro) testing was performed on June 7th, 2016; The results of testing were unsatisfactory indicating a failure/ leak point(s) existing along the flowline. The well has been shut in until the failure point could be identified and repair(s) completed. Details are available in the flowline section of this report. Photo's have been uploaded and can be accessed via link(s) at end of report.

**Inspected Facilities**Facility ID: 206888 Type: WELL API Number: 013-06383 Status: PR Insp. Status: EG**Flowline**

#1	Type: Well Site	1 of Lines
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Flowline Description

Flowline Type: Well Site Size: 2" Material: Carbon Steel  
 Variance: No Age: 15-20 Yrs Contents: Multiphase

Integrity Summary

Failures: External Corrosion Spills: No Repairs Made: Yes  
 Coatings: No H2S: No Cathodic Protection: No

Pressure Testing

Witnessed: Test Result: Charted:

COGCC Rules(check all that apply)

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

Comment: Investigation identified (1) problem area along flowline. External corrosion pinhole identified on the well site flowline near the tie in to the wellhead. Approximately 20' of old flowline was cut out and replaced using new (2" Sch 80 FBE coated) pipe material. The horizontal separator is located southwest of the wellhead and overall length of this flowline is approximately 1000 linear feet. The repair has been completed and overall flowline integrity will be confirmed per follow up pressure testing scheduled to be witnessed by COGCC staff.

Corrective Action:

Date:

**Attached Documents**

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

Document Num	Description	URL
674602944	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4006761">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4006761</a>
674602950	Flowline repair being completed/ wellhead tie in	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4006740">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4006740</a>
674602951	External corrosion pinhole	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4006741">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4006741</a>
674602952	Overview of flowline repair	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4006742">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4006742</a>