

**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:

06/15/2017

Submitted Date:

06/19/2017

Document Number:

674603393

FIELD INSPECTION FORM

Loc ID _____ Inspector Name: Maclaren, Joe 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: 10312
Name of Operator: PROSPECT ENERGY LLC
Address: 1036 COUNTRY CLUB ESTATES DR
City: CASTLE ROCK State: CO Zip: 80108

Findings:

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

Contact Information:

Contact Name	Phone	Email	Comment
Allison, Rick		rick.allison@state.co.us	
Twele, Megan		mtwele@progressivepcs.net	
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	
Gracey, Cameron		graceyservices@msn.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
451030	SPILL OR RELEASE	AC	06/12/2017		-	Meyer 1,3 Hearthfire 1 flowline	EG

General Comment:

Engineering Integrity Inspection performed on June 15th, 2017 in response to initial form 19 spill report Doc #401305694 received by COGCC on 06/12/2017 that outlines: Hearthfire #1, Meyer #1, Meyer #3 were SI tight @ wellheads and inlet valve @ FWKO was shut to isolate leak. A vacuum truck was brought in to pull remaining fluids from flowline, pulling est. 2 - 3 bbls. Absorbant pads were used to soak up est. 5 gal. water on paved roadway (Douglas Road). Details of observations made during this field inspection are available in the flowline and comment sections of this report. Photo's uploaded and can be accessed via link(s) at the end of this report.

Inspected Facilities			
Facility ID: <u>451030</u>	Type: <u>SPILL OR</u>	API Number: <u>-</u>	Status: <u>AC</u> Insp. Status: <u>EG</u>
Flowline			
#1	Type: <u>Well Site</u>	1 of Lines	
<u>Flowline Description</u>			
Flowline Type: <u>Well Site</u>		Size:	Material:
Variance:		Age:	Contents: <u>Multiphase</u>
<u>Integrity Summary</u>			
Failures:		Spills: <u>Yes</u>	Repairs Made:
Coatings:		H2S:	Cathodic Protection:
<u>Pressure Testing</u>			
Witnessed:		Test Result:	Charted:
<u>COGCC Rules(check all that apply)</u>			
<input type="checkbox"/> 1101. Installation and Reclamation <input checked="" type="checkbox"/> 1102. Operations, Maintenance, and Repair <input type="checkbox"/> 1103. Abandonment			
<u>Comment:</u>		COGCC Inspector met with Prospect Energy Supervisor Cam Gracey on site. The Meyer 1, Meyer 3 and Hearthfire 1 all tie into a common well site flowline that runs from the individual well locations to the Fort Collins Production Facility (Id #386034); This flowline developed a leak that surfaced on top of the pavement on E Douglas Road approximately 750' NE of the FC Facility. The (3) wells were shut in; spill response initiated and remaining fluids removed from the flowline. The pavement in the area of the release is beginning to crack/ subside - prospect is coordinating with local officials regarding scheduling of cleanup and road repairs. The volume of the release and root cause of the flowline failure have not been determined. The decision to repair or properly abandon this flowline will be made in the near future.	
<u>Corrective Action:</u>		Date:	

COGCC Comments		
Comment	User	Date
Note: Document findings of root cause of failure evaluation, measures taken to prevent the problem from reoccurring and description of all flowline repairs completed on COGCC supplemental form 19; perform flowline pressure testing to verify integrity of repairs completed or new flowline constructed and retain chart & data; prior to returning flowline(s) to service. Contact COGCC Integrity Inspector regarding scheduling of field work.	maclarej	06/19/2017
Note: The Hearthfire #1 (API #069-06254) is currently producing. This well is located adjacent to the FC facility; the flowline has been isolated downstream of the release in order to resume production.	maclarej	06/19/2017

Attached Documents

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

Document Num	Description	URL
674603394	Area of release on E. Douglas Road (View to SW)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4174087
674603395	Point of release on E. Douglas Road (View to west)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4174117
674603396	Close up view of pavement where release surfaced	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4174118