

State of Colorado Oil and Gas Conservation Commission

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Document Number:

400876850

Date Received:

07/30/2015

Spill report taken by:

GINTAUTAS, PETER

Spill/Release Point ID:

442626

SPILL/RELEASE REPORT (SUPPLEMENTAL)

This form is to be submitted by the party responsible for the oil and gas spill or release. Any spill or release which may impact waters of the State must be reported as soon as practicable; any spill over 20 bbls must be reported within 24 hours and all spills over five bbls must be reported within ten days. Submit a Site Investigation and Remediation Workplan (Form 27) when requested by the Director.

OPERATOR INFORMATION

Name of Operator: PIONEER NATURAL RESOURCES USA INC

Operator No: 10084

Address: 5205 N O'CONNOR BLVD STE 200

City: IRVING

State: TX

Zip: 75039

Contact Person: James Roybal

Phone Numbers

Phone: (719) 846-7898

Mobile: ()

Email: james.roybal@pxd.com

INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 400873706

Initial Report Date: 07/24/2015

Date of Discovery: 07/22/2015

Spill Type: Recent Spill

Spill/Release Point Location:

Location of Spill/Release: QTRQTR nwse SEC 21 TWP 32S RNG 67W MERIDIAN 6

Latitude: 37.241070 Longitude: -104.891740

Municipality (if within municipal boundaries): County: LAS ANIMAS

Reference Location:

Facility Type: WATER GATHERING SYSTEM/LINE

☒ Facility/Location ID No 427440☐ No Existing Facility or Location ID No.☐ Well API No. (Only if the reference facility is well) 05- -

Fluid(s) Spilled/Released (please answer Yes/No):

Was one (1) barrel or more spilled outside of berms or secondary containment? Yes

Secondary containment, **including walls & floor regardless of construction material**, must be sufficiently impervious to contain any discharge from primary containment until cleanup occurs.

Were Five (5) barrels or more spilled? Yes

Estimated Total Spill Volume: use same ranges as others for values

Estimated Oil Spill Volume(bbl): 0

Estimated Condensate Spill Volume(bbl): 0

Estimated Flow Back Fluid Spill Volume(bbl): 0

Estimated Produced Water Spill Volume(bbl): >=100

Estimated Other E&P Waste Spill Volume(bbl): 0

Estimated Drilling Fluid Spill Volume(bbl): 0

Specify: 700bbls

Land Use:

Current Land Use: NON-CROP LAND

Other(Specify):

Weather Condition: sunny

Surface Owner: FEE

Other(Specify):

Check if impacted or threatened by spill/Release (please answer Yes/No to all that apply):

Waters of the State ☒ Residence/Occupied Structure ☐ Livestock ☐ Public Byway ☐ Surface Water Supply Area ☐

As defined in COGCC 100-Series Rules

Describe what is known about the spill/release event (what happened -- including how it was stopped, contained, and recovered):

A break in the produced water gathering line near the Blade Runner location was discovered. it ran a short distance of 25' were it entered waters of the state and live water in the wet canyon drainage. upon discovery they began to isolate the leak and water trucks were dispatched to begin recovery of the spill. It is estimated that 700bbls were spilled with 250bbls recovered. Nrowest Colaected samples of the water in the drainage both above and below the spill

List Agencies and Other Parties Notified:

OTHER NOTIFICATIONS

Date	Agency/Party	Contact	Phone	Response
7/23/2015	COGCC	Peter Gintataus	-	email
7/23/2015	LACOG	Bob Lucero	-	email
7/23/2015	Land Owner	Warren McDonald	-	Voicemail
7/23/2015	CDPHE	Ann Nedro	-	Voicemail

SPILL/RELEASE DETAIL REPORTS

#1	Supplemental Report Date: 07/30/2015		
FLUIDS	BBL's SPILLED	BBL's RECOVERED	Unknown
OIL	0	0	<input type="checkbox"/>
CONDENSATE	0	0	<input type="checkbox"/>
PRODUCED WATER	700	250	<input type="checkbox"/>
DRILLING FLUID	0	0	<input type="checkbox"/>
FLOW BACK FLUID	0	0	<input type="checkbox"/>
OTHER E&P WASTE	0	0	<input type="checkbox"/>
specify: _____			
Was spill/release completely contained within berms or secondary containment? <u>NO</u> Was an Emergency Pit constructed? <u>NO</u>			
<i>Secondary containment, including walls & floor regardless of construction material, must be sufficiently impervious to contain any discharge from primary containment until cleanup occurs.</i>			
A Form 15 Pit Report shall be submitted within 30 calendar days after the construction of an emergency pit			
Impacted Media (Check all that apply) <input checked="" type="checkbox"/> Soil <input type="checkbox"/> Groundwater <input checked="" type="checkbox"/> Surface Water <input type="checkbox"/> Dry Drainage Feature			
Surface Area Impacted: Length of Impact (feet): <u>25</u>		Width of Impact (feet): <u>4</u>	
Depth of Impact (feet BGS): <u>0</u>		Depth of Impact (inches BGS): <u>12</u>	
How was extent determined?			
GPS			
Soil/Geology Description:			
On Form 2A			
Depth to Groundwater (feet BGS) <u>50</u>		Number Water Wells within 1/2 mile radius: <u>2</u>	
If less than 1 mile, distance in feet to nearest		Water Well <u>660</u> None <input type="checkbox"/>	Surface Water <u>25</u> None <input type="checkbox"/>
		Wetlands <u>25</u> None <input type="checkbox"/>	Springs <u>1100</u> None <input type="checkbox"/>
		Livestock <u>1750</u> None <input type="checkbox"/>	Occupied Building <u>1050</u> None <input type="checkbox"/>
Additional Spill Details Not Provided Above:			

During repair a fuse on a saddle fitting failed. fitting was removed and line was repaired with the proper fittings.

CORRECTIVE ACTIONS

#1 Supplemental Report Date: 07/30/2015

Cause of Spill (Check all that apply) ☐ Human Error ☒ Equipment Failure ☐ Historical-Unknown
☐ Other (specify) _____

Describe Incident & Root Cause (include specific equipment and point of failure)

During repair a saddle fitting fuse failed, the fitting that failed was replaced and line was repaired.

Describe measures taken to prevent the problem(s) from reoccurring:

Propre fittings should be used

Volume of Soil Excavated (cubic yards): 0

Disposition of Excavated Soil (attach documentation) ☐ Offsite Disposal ☐ Onsite Treatment
☐ Other (specify) _____

Volume of Impacted Ground Water Removed (bbls): 0

Volume of Impacted Surface Water Removed (bbls): 0

REQUEST FOR CLOSURE

Spill/Release Reports should be closed when impacts have been remediated or when further investigation and corrective actions will take place under an approved Form 27.

Basis for Closure: ☐ Corrective Actions Completed (documentation attached)

☐ Work proceeding under an approved Form 27

Form 27 Remediation Project No: _____

OPERATOR COMMENTS:

The Analytical results have not came in yet i will submit and atach them when they are recieved.
Lat and longs for sample data are below
Below spill 37.24015, -104.89178
Above spill 37.24160, -104.89224

I hereby certify all statements made in this form are to the best of my knowledge true, correct, and complete.

Signed: _____ Print Name: James Roybal

Title: Contruction Compliance Date: 07/30/2015 Email: james.roybal@pxd.com

Attachment Check List

Att Doc Num	Name

Total Attach: 0 Files

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)