

State of Colorado Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



OGCC RECEPTION

Receive Date: 09/29/2017

Accident Tracking No.: 401416609

ACCIDENT REPORT

As required by Rule 602.b.

CONTACT INFORMATION

Initial Notice of Accident Subsequent Notice of Accident

OGCC Operator Number: 10608 Contact Name: Scott Yount
Name of Operator: BNN WESTERN LLC Phone: (720) 975-8649
Address: 370 VAN GORDON STREET Fax: ( )
City: LAKEWOOD State: CO Zip: 80228 Email: scott.yount@tallgrassenergyllp.com

DESCRIPTION OF ACCIDENT(Please be as specific as possible)

Date of Accident: 09/16/2017 Time of Accident: 12:30 AM
API Number: 05- Facility ID: 159595 Type of Facility: LOCATION
Well/Facility Name: Wildhorse Well/Facility Num:16 SWD Pad
County: WELD
Location: QTRQTR: NWSW Sec: 16 Twp: 9N Rng: 59W Meridian: 6
Lat: 40.749417 Long: -103.991839
Field Name: WILDCAT Field Number: 99999

DESCRIPTION

Provide a detailed description of the accident, problems, and cause (equipment failure, human error, etc.): actions taken to provide well control in detail)::
At approximately 12:30 am MT on September 16, 2017, lightning struck the Wildhorse 16 SWD filtered water tanks. First responders were able to extinguish the tanks that had caught fire. There are twelve filtered water tanks, all the tanks were damaged and require replacement. BNN estimates that approximately 25 barrels of produced water was released from the tanks but was contained in the secondary containment structure, no impacts to soil.
At the time of the lightning strike the Wildhorse facility did have a lightning protection system consisting of nine air terminals. A copy of the lightning protection layout is provided for your review.
BNN believes that the combination of the salinity of the produced water and the fiberglass material created a negatively charged field at the tank locations, thus increasing the likelihood of a lightning strike. BNN will replace the twelve fiberglass damage tanks with steel grounded tanks as well as the 14 fiberglass tanks that contain unfiltered produced water and crude oil by year's end.

OTHER NOTIFICATIONS

Table with 4 columns: Date, Agency, Contact, Response. Header row: List the parties and agencies notified (LDG, County, BLM EPA, DOT, Local Emergency Planning Coordinator or others)

OPERATOR COMMENTS and SUBMITTAL

Empty box for operator comments and submittal.

This form must be signed by an authorized agent of the entity making assertion.

I certify under penalty of perjury that this report has been examined by me and to the best of my knowledge is true, correct and complete.

Print Name: Scott Yount

Email: scott.yount@tallgrassenergylp.com

Signature: \_\_\_\_\_

Title: Sr. EHS Specialist

Date: 09/29/2017

**CONDITIONS OF APPROVAL, IF ANY:**

**COA Type**

**Description**

<b><u>COA Type</u></b>	<b><u>Description</u></b>

**General Comments**

**User Group**

**Comment**

**Comment Date**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
		Stamp Upon Approval

Total: 0 comment(s)

**Attachment Check List**

**Att Doc Num**

**Name**

401416640	FACILITY LAYOUT DRAWING
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Total Attach: 1 Files