

**APPENDIX G
EMERGENCY ACTION PLAN**

Emergency Action Plan

OE 2 North, LLC/Sanderson Gas Plant

720-638-7312

February 10, 2020

Sanderson Gas Plant – South ½ S27, T152N, R104W

Emergency Action Plan		Topic: Emergency Planning & Response Rev. No.: 0 Date: February 10, 2020
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Facility Overview

The Sanderson Gas Plant will be a 250 million standard cubic feet per day (“MMSCFD”) cryogenic gas processing facility utilized to remove water and Y-grade natural gas liquids (“NGL’s”) from a raw natural gas stream.

Gas will enter the high-pressure slug catcher, at which point the free hydrocarbon liquids will be separated from the gas stream and sent to the NGL stabilizer. The stabilizer tower will be used to boil off enough vapor to make an NGL product. From the stabilizer system, liquids will be fed down into three (3) 90,000-gallon bullet tanks. From these bullet tanks, booster and pipeline pumps will be provided to pump the liquids up to NGL pipeline pressure.

The gas off the slug catcher will be routed to a horizontal coalescing filter-separator for solids and trace liquids removal before heading to the dehydrator (“dehy”) inlet filter coalescer and the remaining cryogenic system. Product residue gas from the plant will be compressed prior to entering the discharge pipeline. Process

Flammable gases and liquified-petroleum-gases (“LPGs”) are the primary chemical hazards associated with the plant.

1. OE 2 North, LLC – Sanderson Gas Plant
2. Location – South ½ S27, T152N, R104W
3. Emergency Telephone Numbers

***IN CASE OF EMERGENCY DIAL 911**

- | | | | |
|------|----------------------------------|--------------|---------------------|
| i. | Facility Primary, Andrew Perdue | 720-361-2580 | Cell: 720-244-0456 |
| ii. | Facility Secondary, Wade Janecek | 720-361-2549 | Cell: 970-270-5584 |
| iii. | Alternate, Grant Burchell | 720-361-2589 | Cell: 303-941-4435. |

Williston Rural Fire Department: 701-572-3400

Ambulance Service: 701-572-3400

Medical – CHI St. Alexius Health: 701-774-7400

4. Agency Notification Non-Emergency
 - i. Williston Rural Fire Protection District 701-572-3400
 - ii. Williams County Sheriff 701-577-7700
 - iii. North Dakota State Highway Patrol 701-328-2467

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5. **Surrounding Occupancies & Land Use** – parcel is surrounded by farmland and natural grasses. There is a landfill to the north of the facility.
6. **Personal Protective Equipment Available** – When the facility is operational, all personnel on site will be required to wear hard hats, FR clothing, steel toed boots, and eye protection. Hearing protection will be required in certain areas. There will be an eye wash station and a place to shower.
7. **Location of Emergency Equipment & Supplies** – Fire extinguishers will be placed strategically throughout the site, buildings will have gas detection and fire eyes, a first aid kit will be in the office.
8. **Location & Types of Water Supplies** – A commercial well is being permitted but currently bottled water is the only source of water supply.
9. **Transportation Routes** – Access to the site will be from the east, from 153rd Avenue NW.
10. **Action Items and Response**
 - i. Large Liquid Release – The emergency response to a spill of one of these liquids would be to first stop the flow if possible. Try to control the liquids which were spilled such as using dirt to dike the area in front of the spill. If the spill is condensate or LPG do not do anything which might cause a spark. Use pumps or a vacuum truck to remove as much liquid as possible. Remediate the soil as soon as possible to prevent the liquids from going any deeper in the soil. In case of exposure to any of these liquids see the proper Safety Data Sheet (“SDS”) for health effects and emergency procedures. SDS for all materials located in the Facility can be found in the SDS manual, located at the OE 2 Sanderson Gas Plant Office.
 - ii. Large Gas Release - For large gas releases not associated with normal operations, call 911, isolate the area in question and blow down the pressure. Record all details pertaining to the incident. Notifications should proceed as in any other emergency.
 - iii. Fire - At the scene of a fire, OE 2 employees shall take every corrective action necessary to protect life first and then property from danger. The employee shall assess the danger to public, surrounding building occupants, and property by use of visual observance, leak detectors, pressure gauges, etc. Call 911. Evacuate or assist all persons to safety. Blockade area if necessary and maintain communication with fire, police and other public officials that are on the scene.
11. **Coordination with First Responder Agencies** - When at the scene of an emergency, the most senior OE 2 representative shall develop a tentative course of action. Actions should be directed toward protecting people first, then property. First responders at the scene will want to help OE 2 personnel in coping with the situation they are in. However, during all circumstances, first responders are to remain outside of the facility limits until approved to enter by an OE 2 supervisor on scene.
12. **Safety and Training Review** - OE 2 employees are trained for emergency response upon hiring and annually thereafter. OE 2 will conduct annual emergency shutdown tests at the Sanderson Gas Plant.