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Today, more than 20 million barrels of storage for ethane, propane, butane, natural gasoline and naphtha can be found at Williams' Conway facilities. This underground storage meets the needs of customers by providing rail, truck and high-volume product movements from four distinct facilities - Conway Underground East, Conway West, Mitchell and Hutchinson Rail Facility.

Along with a 107,000-plus barrel per day fractionator, these caverns make Conway a vital hub for a major portion of hydrocarbons moving through the Midwest.

#### Conway East:

- · Rail dock is capable of spotting 30 rail cars at once. The automated truck dock simultaneously can service four truck loading and two unloading
- Connects to eight pipelines

#### Mitchell:

- 31 active caverns with flow rates of 5,000 barrels per hour of ethane propane mix and 3,000 barrels per hour of propane
- Connected to Conway West with a 10inch propane line, a 16-inch ethanepropane line and a 12-inch brine line

# **Conway West:**

49 active caverns, some with 20-inch casing, were designed to handle the high flow rates needed to service the Conway hub

#### **Hutchinson Rail Facility:**

- Rail loading and unloading facility that can pipeline NGL's from Hutchinson to Conway Storage Caverns.
- Temporarily stores NGL Products with the capacity of 44,000 Barrels in above ground storage tanks.
- Capable of staging 150 railcars on site with direct connection to the BNSF railroad

#### **Conway Fractionator:**

- · Sits adjacent to Conway West and is jointly owned by Williams Partners, L.P., ConocoPhillips and ONEOK
- · Operated by Williams
- Receives liquid demethanized mix from Oklahoma, Colorado, Texas, New Mexico, Wyoming

- · Process separates the demethanized mix into its five components by thermal distillation: ethane/propane mix, propane, iso butane, normal butane and natural gasoline
- These purity products are either stored in an underground cavern or moved to one of the pipelines located in the area and transported to a petrochemical facility.

## **COMMITMENT TO SAFETY, HEALTH** & ENVIRONMENT

During the past few years, significant maintenance and safety improvements have been made at Conway. Besides equipping the caverns at Conway East with safety devices such as: Emergency Shutdown valves, hazardous gas monitors, pressure transmitters, and fire detection probes along with other improvements, a battery of logs and integrity tests have been completed to assure the reliability of the cavern and well casing.

A total of 90 Williams employees operate the Conway-area facilities. These employees have a long history of running reliable, safe facilities and providing seamless product movements, processing and storage for an industry that operates 24 hours a day, seven days a week, 365 days a year.

#### **24-Hour Emergency Contact:** 1-855-945-5762

# PRODUCTS/DOT GUIDEBOOK ID#/GUIDE#:

Natural Gas Liquids

### KANSAS **COUNTIES OF OPERATION:**

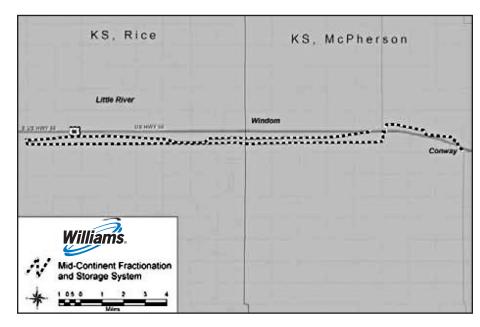
**McPherson** Reno

Rice

Changes may occur. Contact the operator to discuss their pipeline systems and areas of operation.

For more information call 620-834-2100 or email PublicSafety@Williams.co





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