Bureau of Land Management (BLM)
Crude Helium Pipeline Activity

Date: 8/23/2019

This is a snap shot of the crude helium pipeline and it does not reflect daily activities.

Legend:
- Government Pipeline System
- Private Company Pipelines

Keyes (Badger Midstream)
- 909 psia
- 28.7 mi
- APG Hansford/Sherhan
- 11 psia
- 37.4 mi, 3.124" OD X .250" wall, API, X-46

Cliffside Field
- 155 psia PL
- 19.7 mi
- 35.3 mi
- Cliffs Field Gas Field Prod: 0 / 0 / 0.00% Mcf, 151 psia
- Cliffs Field Gas Field Inject: 0 / 0 / 0.00% Mcf, 13 psia
- HEU HE production: 3,144 / 2,276 / 72.40% Mcf, 458 psia
- HEU inlet feed: 15,006 / 2,281 / 15.20% Mcf, 145 psia
- Residue Gas: 9,205 / 0 / 0.00% Mcf, 671 psia

Total He to PL: 3,144 MCF Gross / 2,276 Mcf Net He, 72.40% He, 930 psia

Regency Lakin
- Off line
- 0 psia
- 11.7 mi
- 76.7 mi
- 33.95 mi, 2.067"

Praxair Hawaii
- 905 psia
- 0 psia
- 3.54 mi
- 22.7 mi
- 344 psia

Linn Energy to PRJ
- 913 psia
- 0 psia
- 11.8 psia
- 129.3 mi

Linn Energy to BLM
- 906 psia
- 0 psia
- 3 mi, 4.026"

Pioneer Fain
- 0 psia
- 0 psia
- 7.6 mi, 2.067"

ETP Sunray
- 923 psia
- 0 psia
- 13 psia

RC to DCP MidStream
- 8.625" OD X .250" wall, API, X-46

Main Line Mileage
- 8.625" OD X .250" wall, API, X-46
- 184.5 mi
- 4.5" OD X .219" wall, API, Gr. B
- 166.9 mi
- Total 351.4 mi

Current Pipeline Inventory (Mcf)
- Gross Gas: 29,432 Mcf
- Net Helium: 21,131 Mcf

Change Since Yesterday (Mcf)
- 427 Mcf

Current Pipeline Balance (Mcf)
- 826 Mcf

Gross / Net / He%
- 72.40% He

Gross Gas Net Helium
- 909 psia
- 3,454 Mcf
- 2,490 Mcf

Total Input to pipeline(Mcfd)
- 3,454 Mcf

Total Output from pipeline(Mcfd)
- -2,628 Mcf

Net Input/Output (Mcfd)
- 826 Mcf

Purification Plant
- 331 psia
- 826 Mcf
- 596 Mcf

Number of plants "Not Active on Pipeline System" 5
Number of plants "DOWN" 8

Government Pipeline System

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N

Crude Plants Off Line
Crude Plant
Purification Plant
Mileage