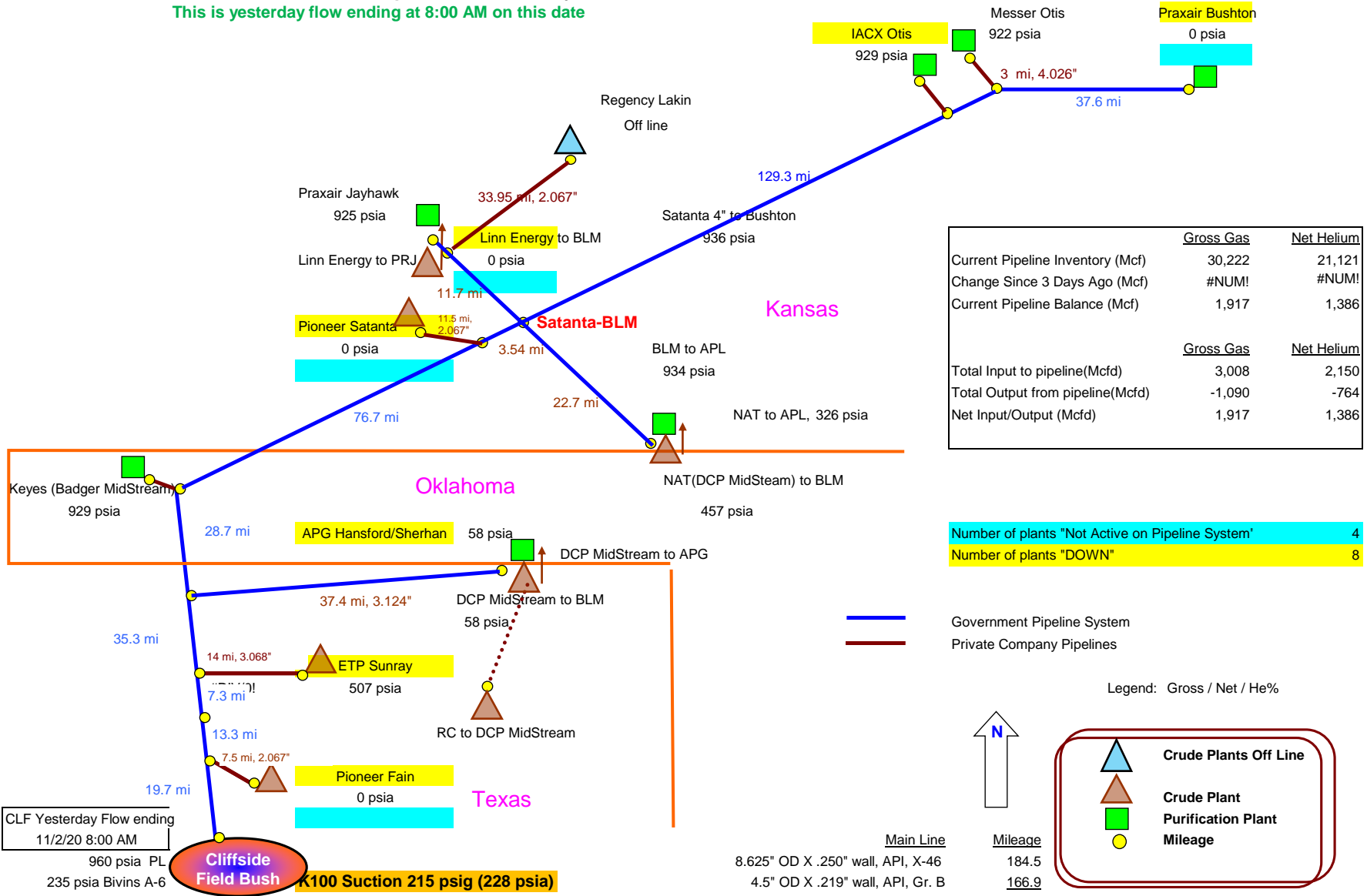


Bureau of Land Management (BLM) Crude Helium Pipeline Activity

Date: 11/2/2020

This is yesterday flow ending at 8:00 AM on this date



	Gross Gas	Net Helium
Current Pipeline Inventory (Mcf)	30,222	21,121
Change Since 3 Days Ago (Mcf)	#NUM!	#NUM!
Current Pipeline Balance (Mcf)	1,917	1,386
	Gross Gas	Net Helium
Total Input to pipeline(Mcfd)	3,008	2,150
Total Output from pipeline(Mcfd)	-1,090	-764
Net Input/Output (Mcfd)	1,917	1,386

Number of plants "Not Active on Pipeline System"	4
Number of plants "DOWN"	8

CLF Yesterday Flow ending 11/2/20 8:00 AM	
960 psia PL	
235 psia Bivins A-6	
Cliffside Gas Field Prod	0 / 0 / 0.00% Mcf, 222 psia
Cliffside Gas Field Inject	0 / 0 / 0.0% Mcf, 233 psia
HEU HE production	2,997 / 2,142 / 71.47% Mcf, 960 psia
HEU inlet feed	14,401 / 2,099 / 0.00% Mcf, 120 psia
Residue Gas	7,930 / 0 / 0.00% Mcf, 604 psia
Total He to PL	2,997 MCF Gross / 2,142 Mcf Net He, 71.47% He, 960 psia

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

Day before	One day diff. psia
Press. psia	28
931	28

Legend: Gross / Net / He%

Government Pipeline System (Blue line)
Private Company Pipelines (Red line)

Legend:

- Crude Plants Off Line (Blue triangle)
- Crude Plant (Red triangle)
- Purification Plant (Green square)
- Mileage (Yellow circle)