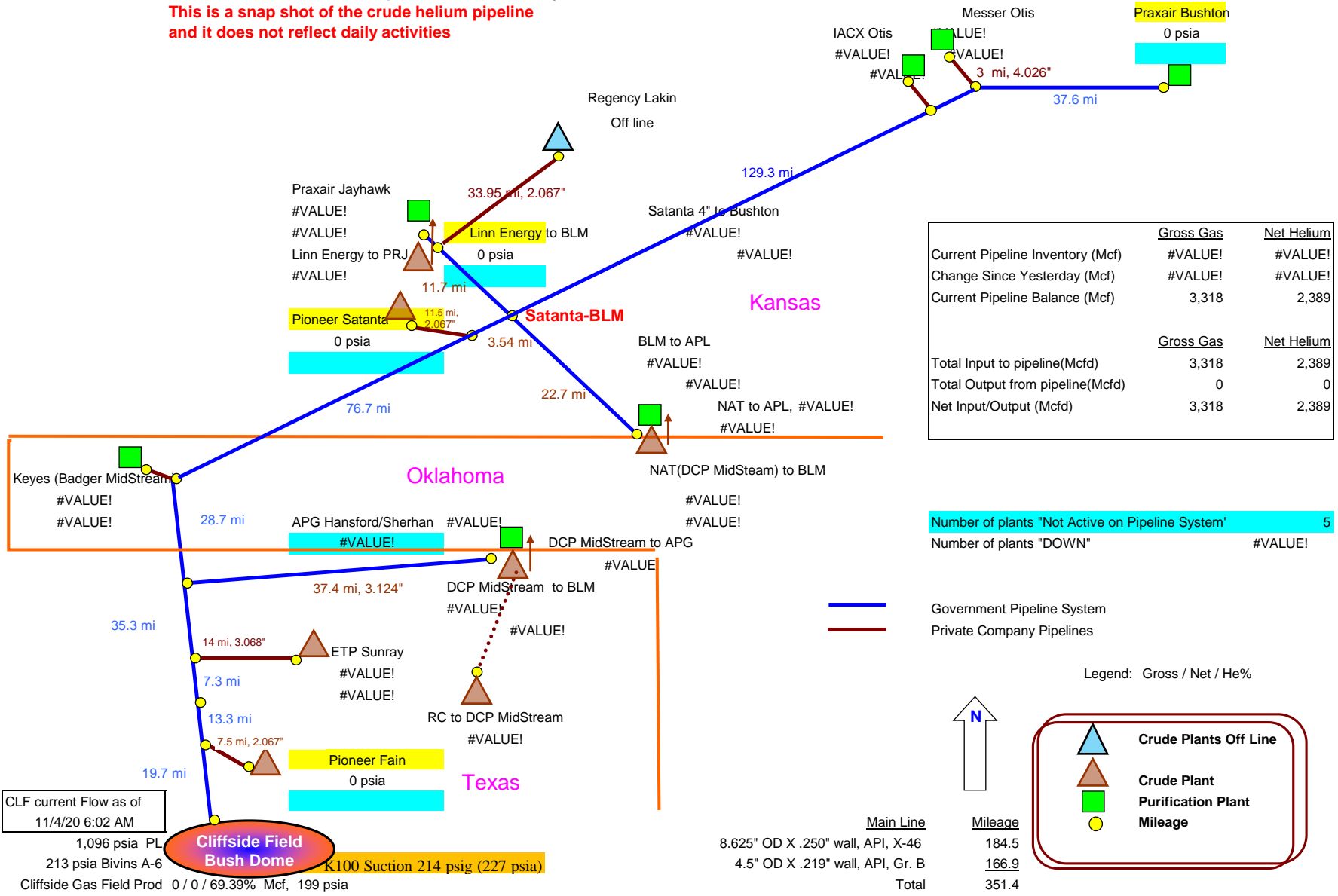


# Bureau of Land Management (BLM) Crude Helium Pipeline Activity

Date: 11/4/2020

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



	Gross Gas	Net Helium
Current Pipeline Inventory (Mcf)	#VALUE!	#VALUE!
Change Since Yesterday (Mcf)	#VALUE!	#VALUE!
Current Pipeline Balance (Mcf)	3,318	2,389
<hr/>		
	Gross Gas	Net Helium
Total Input to pipeline(Mcfd)	3,318	2,389
Total Output from pipeline(Mcfd)	0	0
Net Input/Output (Mcfd)	3,318	2,389

Number of plants "Not Active on Pipeline System" 5  
Number of plants "DOWN" #VALUE!

CLF current Flow as of 11/4/20 6:02 AM

1,096 psia PL	
213 psia Bivins A-6	
Cliffside Gas Field Prod	0 / 0 / 69.39% Mcf, 199 psia
Cliffside Gas Field Inject	0 / 0 / 0.00% Mcf, 13 psia
HEU HE production	3,318 / 2,389 / 71.99% Mcf, 462 psia
HEU inlet feed	14,653 / 2,356 / 16.08% Mcf, 123 psia
Residue Gas	8,334 / 0 / 0.00% Mcf, 616 psia
<b>Total He to PL</b>	<b>3,318 MCF Gross / 2,389 Mcf Net He, 71.99% He, 1,096 psia</b>

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
<b>Total</b>	<b>351.4</b>

Legend: Gross / Net / He%

Crude Plants Off Line

Crude Plant

Purification Plant

Mileage