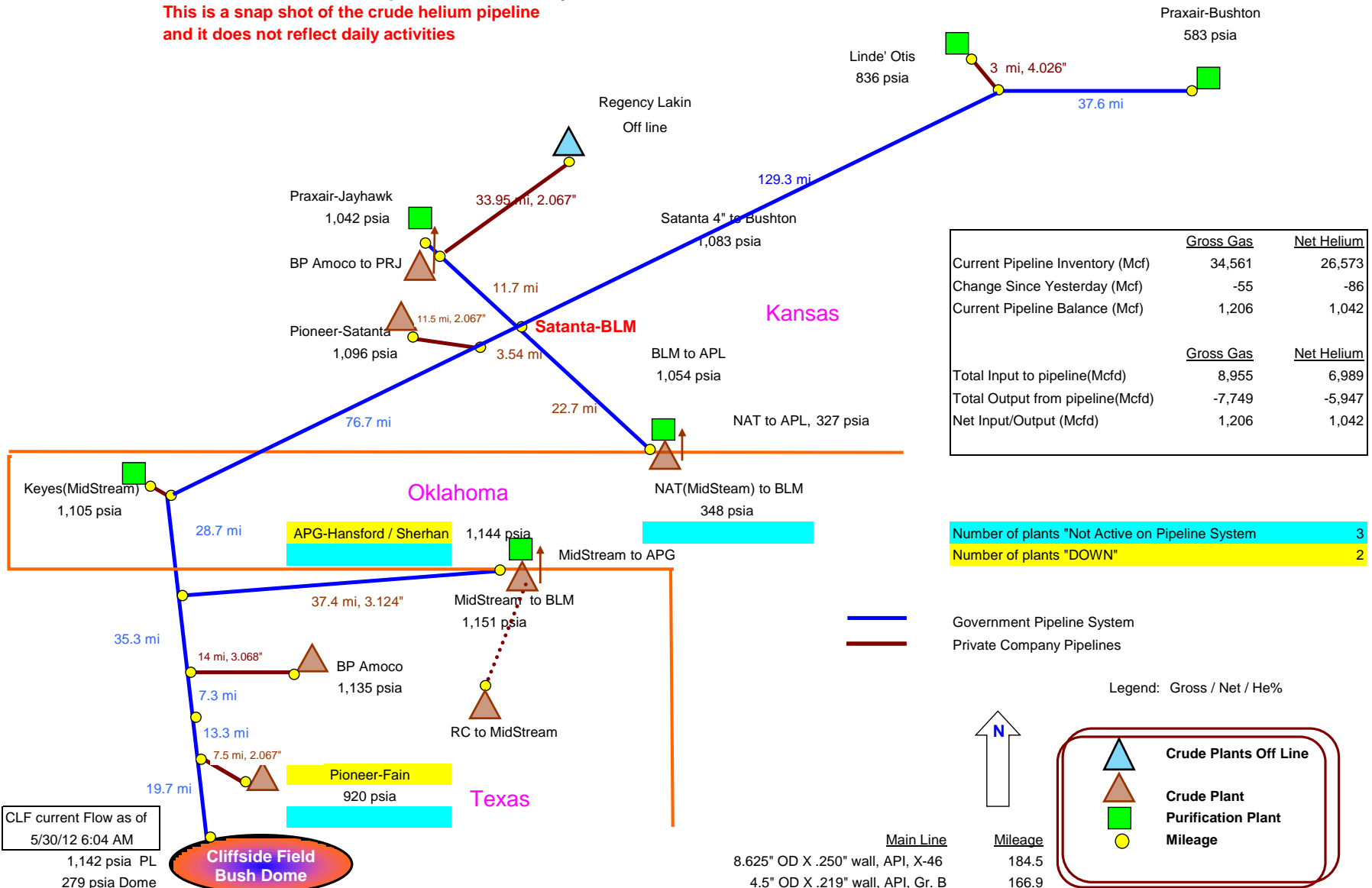


# Bureau of Land Management (BLM) Crude Helium Pipeline Activity

Date: 5/30/2012

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)	34,561	26,573
Change Since Yesterday (Mcf)	-55	-86
Current Pipeline Balance (Mcf)	1,206	1,042
	Gross Gas	Net Helium
Total Input to pipeline(Mcfd)	8,955	6,989
Total Output from pipeline(Mcfd)	-7,749	-5,947
Net Input/Output (Mcfd)	1,206	1,042

Number of plants "Not Active on Pipeline System"	3
Number of plants "DOWN"	2

Government Pipeline System  
Private Company Pipelines

Legend: Gross / Net / He%

Crude Plants Off Line  
Crude Plant  
Purification Plant  
Mileage

CLF current Flow as of 5/30/12 6:04 AM

1,142 psia PL  
279 psia Dome  
Cliffside Gas Field Prod 0 / 0 / 78.72% Mcf, 276 psia  
Cliffside Gas Field Inject 0 / 0 / 0.00% Mcf, 13 psia  
HEU HE production 7,597 / 6,077 / 80.00% Mcf, 471 psia  
HEU inlet feed 22,773 / 6,053 / 26.58% Mcf, 266 psia  
Residue Gas 10,290 / 0 / 0.00% Mcf, 774 psia  
**Total He to PL 7,597 MCF Gross / 6,077 Mcf Net He, 80.00% He, 1,142 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