FY2017 CHEU Plant Outage

Listed below are the number of days the CHEU was considered off-line based on the helium production of 1,000 Mcf per day or less.

well	Date	pressure	temp	flow	he flow	Planned/UnPlanned	marker	description
HEU Prdct	Oct-08-2016	443.4	56.8	1361.4	806.8	Unplanned	1	Weather
HEU Prdct	Oct-15-2016	400.6	56.4	24.7	18.7	Planned	1	Scheduled Plant Shutdown
HEU Prdct	Oct-16-2016	382.3	63.4	0.0	0.0	Planned	1	Scheduled Plant Shutdown
HEU Prdct	Oct-17-2016	348.2	50.3	0.0	0.0	Planned	1	Scheduled Plant Shutdown
HEU Prdct	Oct-18-2016	322.9	49.5	0.0	0.0	Planned	1	Scheduled Plant Shutdown
HEU Prdct	Oct-19-2016	292.6	41.0	0.0	0.0	Planned	1	Scheduled Plant Shutdown
HEU Prdct	Oct-20-2016	269.6	46.2	0.0	0.0	Planned	1	Scheduled Plant Shutdown
HEU Prdct	Oct-21-2016	249.0	49.3	0.0	0.0	Planned	1	Scheduled Plant Shutdown
HEU Prdct	Oct-22-2016	181.8	52.1	0.0	0.0	Planned	1	Scheduled Plant Shutdown
HEU Prdct	Oct-23-2016	440.6	42.6	76.8	53.2	Planned	1	Scheduled Plant Shutdown
HEU Prdct	Dec-17-2016	225.4	-5.1	110.6	78.3	Unplanned	1	Weather
HEU Prdct	Dec-18-2016	446.2	28.4	455.7	275.2	Unplanned	1	Weather
HEU Prdct	Apr-30-2017	444.8	52.3	791.6	569.5	Unplanned	1	Weather
HEU Prdct	Aug-11-2017	498.4	64.8	1260.7	770.3	Unplanned	1	Pipeline Leak - Safety
HEU Prdct	Aug-12-2017	644.7	67.8	0.0	0.0	Unplanned	1	Pipeline Leak - Safety
HEU Prdct	Aug-13-2017	451.4	65.7	998.3	696.9	Unplanned	1	Pipeline Leak - Safety

Note: There were several unplanned equipment outages during the fiscal year, but the outages were short in duration and exceeded the cutoff point.

total	16 days
total annual operating days	340 days
percentage of operating time	95.29%

Jul-31-2018

The report saves under i:\cheu 2003\plant outages

I:\CHEU2003\Plant Outages\[FY 2017 Plant Down Status Report.xlsx]Plt Dwn Rpt FY17