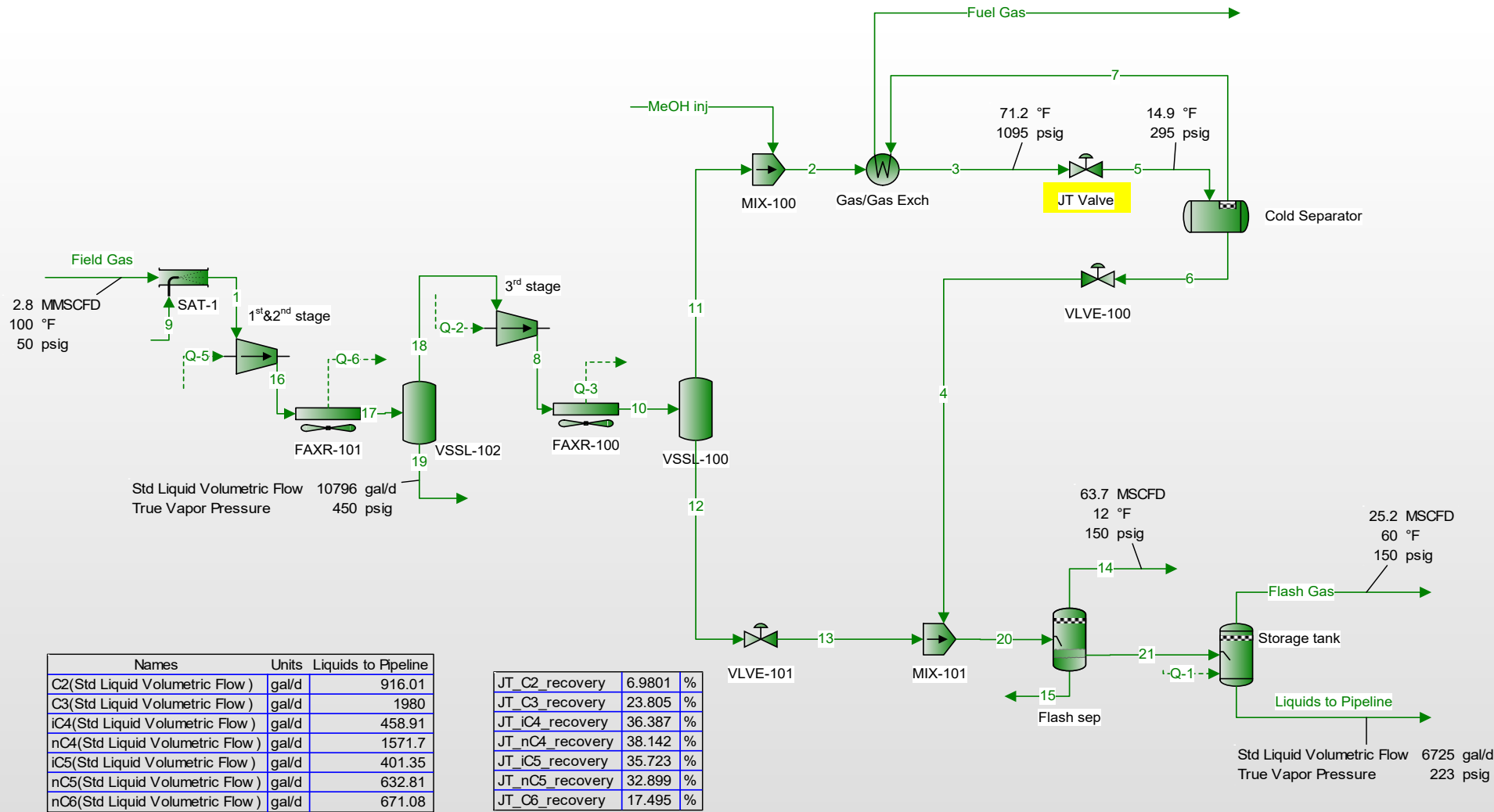


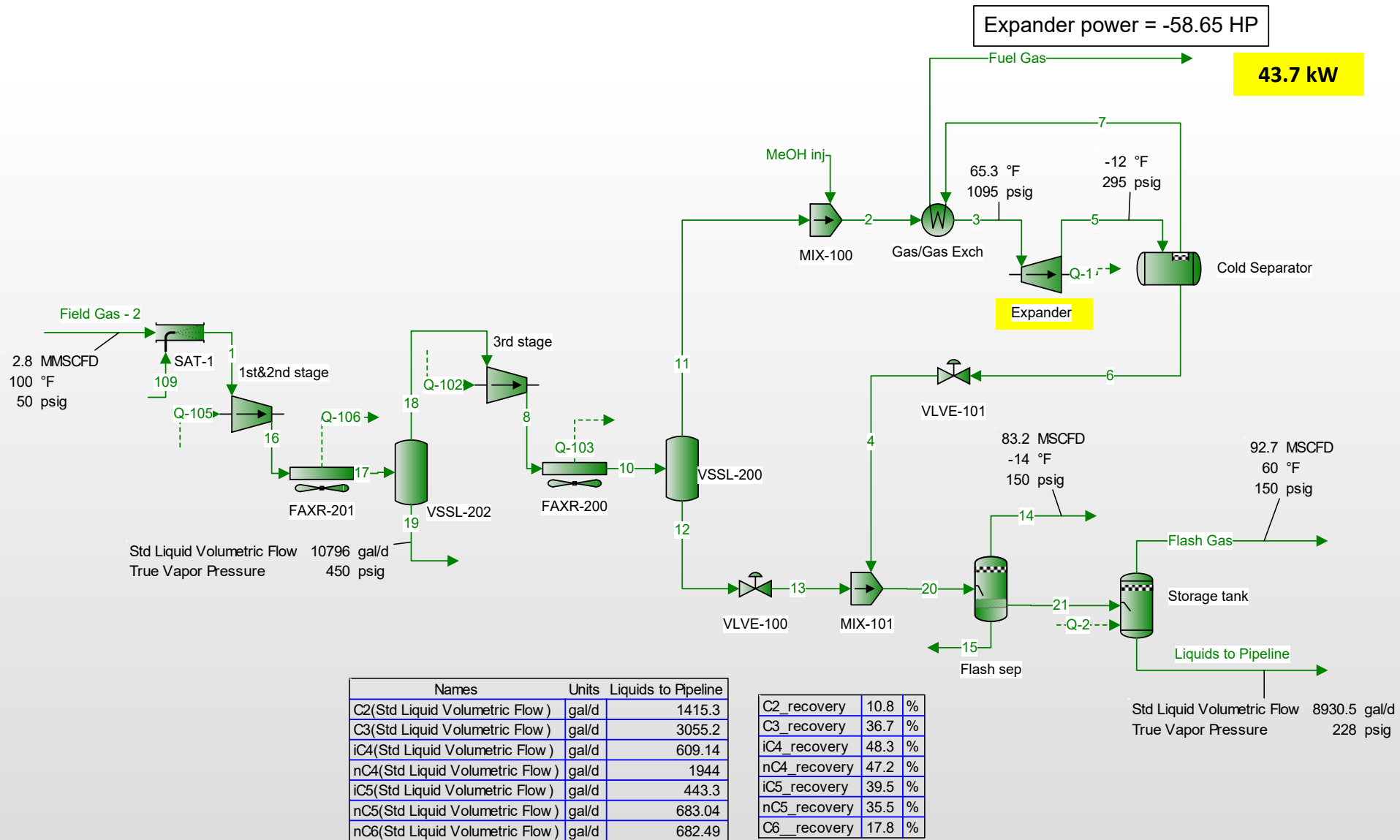
Case Study #3

Bakken Basin – Oil Well



With Expander

Radius1



Williston Basin – Oil Well

	JT Skid Measured	with Expander	Difference	Benefit
Temperature (F)	14.9	-12	27 deg	Condensate
NGL's (gpd)	6,620	9,705	47%	\$\$\$
Electricity (kW)	0	43.7	~	257 metric tons (CO ₂) prevented*
Heating Valve (BTU/ft^3)	1,156	1,109	4%	

* [Greenhouse Gas Equivalencies Calculator | US EPA](#)