



**HYBRID CHEMICAL
TECHNOLOGIES**

FLOWBACK ENHANCER

HME-900C

HME-900C is a high performance and concentrated flowback enhancer and demulsifier surfactant package. It has been formulated to provide increased fluid recovery after stimulation.

APPLICATION

HME-900C is typically used between 0.5 to 2.0 GPT.

HANDLING & STORAGE

Handle wearing appropriate PPE.
Ensure adequate ventilation. Store out of direct sunlight. Refer to SDS for more information.

PROPERTIES

Appearance Pale Yellow
Freeze -30°C
Flash 36°C
Density 0.97

PERFORMANCE


Interfacial Tension Measurements (mN/m)

	Alberta Duvernay	Ellerslie Condensate	Leduc Formation	Alberta Viking
Control	13.10	5.80	11.30	27.21
HME-900C (0.5 GPT)	0.04	0.24	0.46	1.45

Stacked Column Drainage (Breakthrough Time)

	Alberta Duvernay	Ellerslie Condensate	Leduc Formation	Alberta Viking
Control	57	1920	366	142
HME-900C (0.5 GPT)	52	87	90	79

Demulsification (10 mins at BHT)

	Alberta Duvernay	Ellerslie Condensate	Leduc Formation	Alberta Viking
HME-900C (0.5 GPT)				

Fluid Recovery: Alberta Viking Comparison

