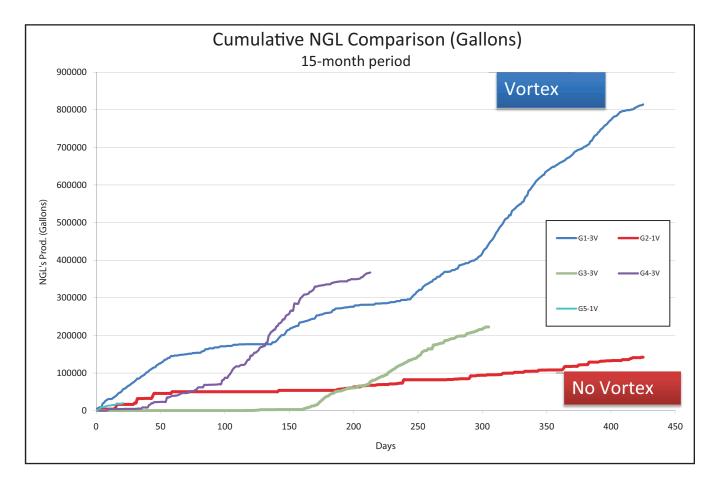
Vortex tools provide:

- A field recovery solution that can recover up to 10 times the NGLs that are recovered with drips
- A solution that reduces the need for pigging and reduces hydrate formation and freeze-ups in line
- A solution that requires no maintenance or intervention
- A solution with an ROI of less than 30 days (based on customer experience)
- An interim solution for NGL plays where processing solutions are incomplete or inadequate



What benefits might I see with the tool?

"In one year, not counting any NGLs produced prior to the Vortex Installation, we have produced 1,205,447 gallons of NGLs."*

"The addition of the Vortex tools has helped to prevent freeze-ups in the past two months of winter."

Customer quotation: March 4, 2011

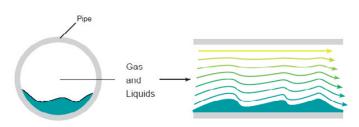
*The NGLs referenced in the chart and recovered by the Vortex system are <u>in addition</u> to the condensate which is normally knocked out at the first plant separator.



Customer Results and Pricing Comparison

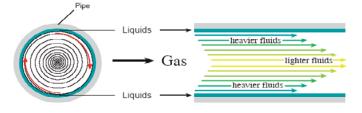
Vortex NGL Solution	Year 1		Year 2*	
	Gallons	Values	Gallons	Values
Revenues generated from NGLs	863,314	\$1,233,305	2,654,740	\$2,844,364
Cost of Vortex solution - tools, tanks, installs		(333,500)		(280,800)
Net revenue from NGLs (Vortex solution)		899,805		2,563,564
*1st quarter 2011 actual revenues = \$948,122				
*1st quarter 2011 actual costs = \$107,550				
Processing plant NGL solution				
Revenues generated from NGLs	104,595	\$149,421	112,725	\$161,036
Cost of Pigging solution		(33,000)		(33,000)
Cost of processing (plant recovery costs)		(29,884)		(32,207)
Net revenue from NGLs (Processing plant solution)		86,537		95,829
Value-added with Vortex Solution	758,719	\$813,268	2,542,015	\$2,467,735
(NGL Values based on \$60/barrel)				

No Vortex - NGLs drop out in line



The Vortex tools keep NGLs in flow/gathering lines in a liquid state despite changes in temperature and elevation over long distances (up to six miles).

With Vortex – NGLs travel in liquid state



Tool Sizes and Ratings:

Size	Pressure	Price
2"	150#	\$7,400
	300#	\$7,800
	600#	\$8,800
	900#	\$10,800
3"	150#	\$11,100
	300#	\$13,100
4"	150#	\$14,400
	300#	\$14,800
	600#	\$17,400
6"	150#	\$21,300
	300#	\$22,100
	600#	\$25,600
8"	150#	\$24,200
	300#	\$26,200
	600#	\$29,200

Other sizes & pressures available



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