

Form	ACO1 - Well Completion
Operator	Charm Kansas, LLC
Well Name	HATCH 'A' 1-1
Doc ID	1875379

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	12.250	8.625	28	324	Common	300	3% CC, 2%gel
Production	7.875	5.5	15.5	4874	AMD, ASC	435	1/2# flo-gel, 10%salt, 5%cal-seal