

Alon Refinery



The Big Spring Alon Refinery, Big Spring, Texas has been using CeRam-Kote 54® since 1986.

Date	Project Application
1986	North side flare drum I.D. coated
1986	Alky Unit, cooling tower 12" O.D. piping, pumps, cans, gear boxes, fin fans
April 30, 1986	#2 Zeolite filter at boilers
1987	Asphalt Unit, water side, tube sheet ends, channel heads and covers
1987	P.I.B. Unit, concrete pump bases, pumps and motors
March 1988	4" piping Crude Unit cooling tower, cooling tower pumps, cans and screens
September 1988	Tank 383, 50,000 bbl floating roof, coated bottom and sides, severe H ₂ S pitting
January 1992	New North Side 14'x32' flare drum I.D. coated
February 1992	Crude Unit bundles x 14, tube sheet ends, channel heads and covers
February 1992	Alky Unit, K.O. pot flare line I.D. coated
May 1992	P.O.A. bundles
February 1995	Crude Unit I.D. coated a vertical propane vessel that had severe H ₂ S pitting
1994	Alky Unit drains and sumps
1995	New flare, North Side
on-going	pumps, impellers, housings, piping throughout the refinery
	Many aluminum vessels have been I.D. coated in the Fina La Porte Texas Propylene Unit
1999	Bottom internal 1/3 of three tanks coated with CeRam-Grout GC, then I.D. of entire tanks coated with CeRam-Kote 2000
2008	OD of multiple process storage tanks using CeRam-Kote SST and CeRam-Thane 300
2008	Transfer piping in Alky Unit using CeRam-Kote SST and CeRam-Thane 300