

<u>App. No.</u> 257793	<u>Source Description</u> Amine Treating Unit	<u>BACT</u> 1) Bellows sealed valves. 2) Tandem mechanical seals on the amine pump. 3) Sealless gas scrubber pumps.
<u>App. No.</u> 296076	<u>Source Description</u> Amine Regeneration Unit	<u>BACT</u> 1) Pumps & compressors equipped w/ seal venting to closed vent system. 2) Bellows sealed valves on valves 2" & smaller. 3) SCR w/ ammonia injection for control of NO _x emissions.
<u>App. No.</u> 256041	<u>Source Description</u> Amine Treating Unit No. 45	<u>BACT</u> Bellows sealed valves & sealless pumps.
<u>App. No.</u> 301268 270955 309049	<u>Source Description</u> Gas Oil Unibon Hydrotreating Unit No. 80 Benzene Reduction Unit No. 51 Flare Gas Treating Unit 97	<u>BACT</u> 1) Use bellows sealed valves for ROG emissions of valves 2" or less. 2) Compressor seal is vented to vapor recovery system.
<u>App. No.</u> 306175	<u>Source Description</u> Storage Tank w/ Fixed Roof	<u>BACT</u> ROG vapor vented from this storage tank to an air pollution control system.
<u>App. No.</u> 306177	<u>Source Description</u> Boiler	<u>BACT</u> Use treated fuel gas for PM10 emissions.
<u>App. No.</u> 306179	<u>Source Description</u> SCR	<u>BACT</u> For NH ₃ emissions by limiting stack concentration to less than 20 ppmv @ 3% O ₂ dry basis.
<u>App. No.</u> 307086	<u>Source Description</u> Fluid Catalytic Cracking Unit	<u>BACT</u> 1) Use bellows sealed valves for ROG emissions of valves 2" or less. 2) Compressor seal is vented to vapor recovery system.
<u>App. No.</u> 307083	<u>Source Description</u> Alkylation Unit 68	<u>BACT</u> 1) Use bellows sealed valves for valves 2" or less.
<u>App. No.</u> 308206	<u>Source Description</u> Isomerization Unit	<u>BACT</u> 1) Use bellows sealed valves for ROG emissions of valves 2" or less. 2) Compressor seal is vented to vapor recovery system.
<u>App. No.</u> 307081	<u>Source Description</u> Tail Gas Unit 38	<u>BACT</u> 1) Use bellows sealed valves for valves 2" or less.
<u>App. No.</u> 309050	<u>Source Description</u> MTBE/TAME Production Unit 67	<u>BACT</u> 1) Use bellows sealed valves for ROG emissions of valves 2" or less. 2) Compressor seal is vented to vapor recovery system.