

Request: INQ

* * I N Q U I R Y * *

23:19:03

Serial No: 5012- 13572 Replaces: _____ Service Class: 1 LEAST SEVEREPump Discharge Position 90 DEGREES (TOP VERTICAL)Hydrostatic Test Pressure... 84 PSIG 5.80 BAR Hold for 10 MinutesMax. Operating Pressure (At Stated Conditions). 56 PSIG 3.86 BARDuty..... VACUUM FLASH BOTTOMS PUMPSTag Number..... 82-P-1032 BSlurry Description..... VACUUM BOTTOMSPH of Slurry..... 7.0 Max. Chlorides..... 1000 PPMTemperature of Slurry if above 120 deg F..... 180.0 Deg F 82.2 Deg CEnd User..... DELAWARE CITY REFINERY

(?) Pump Application.....

F1=Global

Design Operating Conditions

F3=EXIT Flow 726.00 GPM 164.89 M3/HR 45.80 L/SF5=Ranges TDH 120.80 FT 36.84 M

F8=Hydrotest Sump _____ FT _____ M

F9=Competitor Slurry SG 1.030 Solids SG 2.400 Liquids SG .971F10=NamePlate Particle Size (d50) 254 MIC .0100 INF12=Notes (d85) 920 MIC .0362 INF24=Print Largest 19,050 MIC .7500 INPump Power 38.0 BHP 28.3 KW Pump Speed 920 RPM(1/MIN)Motor Power 60.0 HP 44.8 KW Motor Speed 1,180 RPM(1/MIN)Motor Frame 404T NO Updates have been made to Cover Page