



YEAR	CAPACITY MMBTU/h	FACILITY	LOCATION	SCOPE
1978	16	Cunduacan, Tabs.	Cunduacan, Tabs.	Fabrication of vertical fluid fired heater.
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1978	29	Morelos Petrochemical Complex	Coatzacoalcos, Ver.	Reheater furnace tower.
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1978	29	Cunduacan, Tabs.	Cunduacan, Tabs.	Reheater furnace tower.
1979	196	Independencia Petrochemical Complex	San Martin Texmelucan, Pue.	Fabrication of heat media furnace.
1979	54	Cd. Pemex, Tabasco	Cd. Pemex, Tabs.	Fabrication of vertical fluid fired heater.
1981	738	Salina Cruz Refinery	Salina Cruz, Oax.	Atmospheric plant furnace.
1981	286	Tula Refinery	Tula, Hgo.	Vacuum Furnace.
1981	48	Tula Refinery	Tula, Hgo.	Fabrication of furnaces for fractioning section of the atmospheric plant.
1984	61	Morelos Petrochemical Complex	Coatzacoalcos, Ver.	Steam superheater BA-2301.
1984	157	Morelos Petrochemical Complex	Coatzacoalcos, Ver.	Fabrication of charge furnace reactors H-101.
1984	349	Morelos Petrochemical Complex	Coatzacoalcos, Ver.	Fabrication of furnace for air regeneration H-102.
1987	51	Tula Refinery	Tula, Hgo.	Fabrication of charge fired heater BA-401.
1987	69	Tula Refinery	Tula, Hgo.	Fabrication of reheater desbutanizer BA-402.
1987	23	Tula Refinery	Tula, Hgo.	Fabrication of reheater tower desisohexanizer BA-303.
1987	51	Tula Refinery	Tula, Hgo.	Fabrication of two (2) charge heaters for reactors BA-701 y BA-801.
1987	51	Tula Refinery	Tula, Hgo.	Fabrication of two (2) fractioning towe BA-702, 802.
1987	14	Madero Refinery	Cd. Madero, Tamps.	Fabrication of direct fired heater MA-H-2.
1988	51	Salina Cruz Refinery	Salina Cruz, Oax.	Fabrication charge heater BA-401.
1988	69	Salina Cruz Refinery	Salina Cruz, Oax.	Fabrication of debutanizer reheater tower BA-402.
1988	23	Salina Cruz Refinery	Salina Cruz, Oax.	Fabrication of Reheater for desisohexaner tower BA-403.
1988	51	Salina Cruz Refinery	Salina Cruz, Oax.	Fabrication of two (2) charge heaters for reactors BA-701 y BA-801.
1988	51	Salina Cruz Refinery	Salina Cruz, Oax.	Fabrication of two (2) fractioning towe BA-702, 802.
1988	486	Salina Cruz Refinery	Salina Cruz, Oax.	Charge Heater to Reactors BA-501 A/D.
1988	49	Salina Cruz Refinery	Salina Cruz, Oax.	Fabrication of reheater stabilizing tower BA-502.
1990	102	Salina Cruz Refinery	Salina Cruz, Oax.	Fabrication of two (2) Viscosity Reducers Fired Heaters BAIIBA-2.
1990		Cadereyta Refinery	Cadereyta, N.L.	Fabrication of Reacting Boxes DC-1/DC-2.
1991	150	Salamanca Refinery	Salamanca, Gto.	Fabrication of three atmospheric fired heater AA/F/1.
1994		Tula Refinery	Tula, Hgo.	Air preheater Sytems for three (3) Fired Heaters .
1995	66	Tula Refinery	Tula, Hgo.	Fabrication of Hidrogen Fired Heater BA-3202.
1995	40	Tula Refinery	Tula, Hgo.	Fabrication Thermic fired Heater BA-3101.
1995	66	Tula Refinery	Tula, Hgo.	Fabrication of Hidrogen Fired Heater BA-3102.
1995	40	Tula Refinery	Tula, Hgo.	Fabrication of Thermic fired Heater BA-3201.
1995	44	Tula Refinery	Tula, Hgo.	Vacumm Fired Heater BA-3502.
1995	40	Tula Refinery	Tula, Hgo.	Design, Procurement and Manufacture of Thermic Fluid Fired Heater (Therminol).
1996	80	Cosoleacaque, Ver.	Cosoleacaque, Ver.	Design, Procurement and Manufacture of Thermic Fluid Heater (Hot Oil) BB-912 (Therminol 66) for Tereftalatos Mexicanos.
1996	80	Altamira, Tamps.	Altamira, Tamps.	Design, Procurement and Fabrication of Thermic Fluid Heater (hot Oil) (Therminol 66) for Tereftalatos Mexicanos Private.
1997	90	Cadereyta Refinery	Cadereyta, N.L.	Fabrication of two (2)delayed coke fired heater.
1998	15	Cadereyta Refinery	Cadereyta, N.L.	Preheater System for fired heater.
1999		Cosoleacaque, Ver.	Cosoleacaque, Ver.	Revamp for four (4) convection section of Atmospheric Fired Heater.
2000	90	Cadereyta Refinery	Cadereyta, N.L.	Finishing erection works of two (2) delayed coke fired heaters (Protexa company does not finish).
2001	102	Tula Refinery	Tula, Hgo.	Finning pipes for repairing works of two (2) Viscosity Reducer Plant.
2002	22	Topolobampo, Sin.	Topolobampo, Sin.	Design, Procurement, Manufacture and Erection at Site of three Hotoil Oil Heaters BA-1/2/3 with recirculation pump GA-1/2/4, forced draft fans EM-1/2/3, expansion vessel FA-1 and oil filters FC-1/2 (Therminol 66) Liquified Gas Terminal facility of Pemex Gas y Petroquimica Basica.
2002	90	Madero Refinery	Cd. Madero, Tamps.	Spare parts fabrication for two (2) years operation of Delayed coke Fired Heaters H31-001 y H31-002.
2005	50	Dos Bocas, Tabasco	Dos Bocas, Tabs.	Design, Procurement, Manufacture and Erection of three (3) systems with Hot Oil Heaters CF-01 A/B/C, Storage Vessels TV-01 A/B/C, Expansion vessels TH-01 A/B/C, Pumps BA-07A/B/C/D/E/F, forced Draft Fans BS-01 A/B, BS-02 NB y BS-03 A/B, Interconexion pipes and Automatic controls (Dowtherm G) for ABENGOA.
2005	9	Minatitlan Refinery	Minatitlan, Ver.	Fabrication of charge Heater to Reactor H-12001 Hydrodesulphurization of straight-run naphtha.
2005	8	Minatitlan Refinery	Minatitlan, Ver.	Fabrication of reheater for Naphta separator towe H-12003 Hidrodesulfur Naphta Plant.
2005	158	Minatitlan Refinery	Minatitlan, Ver.	Design, Procurement and Fabrication of two (2) Delayed Coke Heaters H-31001 / 31002.
2006	12	Jujo Huimanguillo, Tabs.	Dos Bocas, Tabs.	Design and Fabrication of reheater E-112 A for stabilizing tower.
2006	22	Topolobampo, Sin.	Topolobampo, Sin.	Drying, commissioning of thre (3) complete Hot Oil Heaters for PEMEX Gas y Petroquimica Basica.
2007	158	Minatitlan Refinery	Minatitlan, Ver.	Erection at site about two (2) Coke Fired Heaters H-31001&31-002 Delayed Coke Plant.
2008	300	Tula Refinery	Tula, Hgo.	Design, Manufacture of Two (2) New Convection Zone for Atmospheric fired Heaters AB-1/2 (upgrading).
2008		Chevron CCR, USA	Pascagoula, Mississippi	Fabrication, Procurement, Shop Test for Delayed Coque Direct Fired Heater.
2009	344	Cangrejera, Ver.	Tula, Hgo.	Design, Procurement, Manufacture, Final Acceptance Test, Transport, delivery at site, Provisional Acceptance Test, Erection at Site, Training for Operation & Maintenance Personnel for Fired Heater and Steam Water Package of the Platforming- CCR of PEMEX Cangrejera Petrochemical Complex.
2010	250	Cadereyta Refinery	Cadereyta, N.L.	Design, Procurement, Manufacture, Spare parts, Final Acceptance Test, Transportation, Provisional Acceptance Test, Training for Operation&Maintenance Personnel for CDHDS Heater Reboiler BA-3201 with Air Preheating System for ULSG 1 (U-3000).
2010	122	Madero Refinery	Cd. Madero, Tamps.	Design, Procurement, Manufacture, Spare parts, Final Acceptance Test, Transportation, Provisional Acceptance Test, Training for Operation&Maintenance Personnel for CDHDS Heater Reboiler BA-4201 & BA-7201 with Air Preheating System for ULSG 1&2 (U-4000).
2013	42.5	Cadereyta Refinery	Cadereyta, N.L.	Revamp for two direct fired heaters, BA701 & 801 charge to reactor at HDD plant, part of ULSD DUBA2 for PEMEX.
2014	84.44	Cadereyta Refinery	Cadereyta, N.L.	Design, Procurement, Manufacture, Final Acceptance Test, Transport, delivery at site, Provisional Acceptance Test, Training for Operation & Maintenance Personnel for Fired Heater of the Charge Heater BA4801 and Stabilizing Tower Reboiler Heater BA4802.
2014	27.78	Madero Refinery	Cd. Madero, Tamps.	Design, Procurement, Manufacture, Spare parts, Final Acceptance Test, Transportation, Provissonal Acceptance Test, Training for Operation & Maintenance Personnel for two Direct Fired Heaters Cilindrical CF50301 & 401 Charge Heaters ULSD.
2014		Tula Refinery	Tula, Hgo.	Engineering design review for Direct Fired Heaters at Combined Plants I & II.
2015	84.44	Cadereyta Refinery	Cadereyta, N.L.	Erection of 2 Direct Fired Heaters BA4801 & 4802 of F402.
2019	198	Dos Bocas Refinery	Dos Bocas, Tabs.	Design and Fabrication of a Direct Fired Air Heater Single Shell Single Air Inlet type with a Multi Staged Fuel Process Burner including Ignition Panel. Tag BA-21001. Unit Fluidized Catalytic Desintegration Plant.
2020		Dos Bocas Refinery	Dos Bocas, Tabs.	Design and Fabrication of six direct fired heaters vertical cillindrical for Naphta Hidrotreating plant: BA-61001 & 62001 Guard Reactor Feed Heater, BA-61002 & 62002 Stabilizer Reboiler and BA-61003 & 62003 Splitter Reboiler.