



Partnership Profiles



O&M Services

Turnkey Installation

Energy Services

System Solutions

Site: Marathon Oil

Location: Robinson, IL

Scope of Work: Armstrong analyzed the condition of this refinery's 7,000 steam traps and made recommendations for improvements/ replacements. All recommended upgrades to the steam traps were executed in 4 months. This included the repair/replacement of 1,200 steam traps, as well as leak repairs and several other steam/condensate system improvements.



Upgrade Projects:

- Survey analysis of 7,000 steam traps.
- Replacement of 1,200 steam traps
- Repair of steam leaks
- Recovery of condensate thru flash recovery and increased collection.

Time of Service: Work started and completed in 1997.

Benefits: Marathon realized over \$1 million in energy savings and awarded Armstrong Service its prestigious "ACE Award" for outstanding achievement (see letter of reference).

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