



Qarn Alam Qarn Alam, Oman



Enhanced Oil Recovery Largest EOR Facility in the World

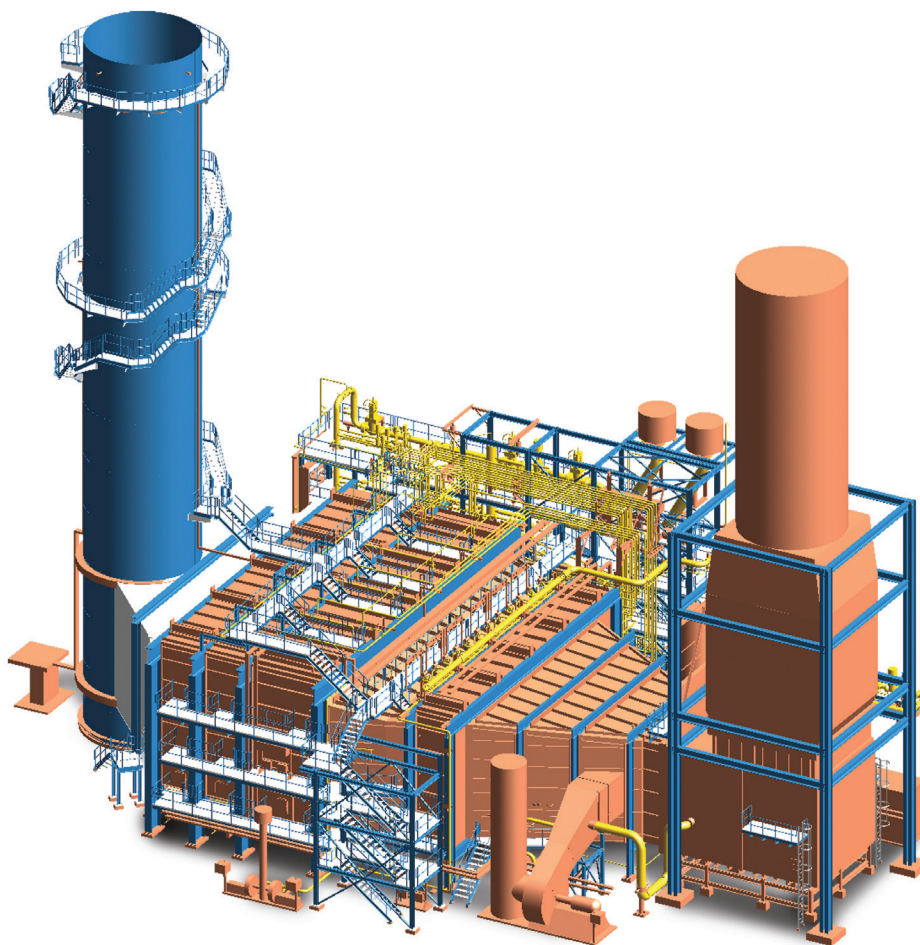
NE NOOTER/ERIKSEN
HEAT RECOVERY STEAM GENERATORS

Nooter/Eriksen, Inc. USA
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Phone 636 651 1000 | Email sales@ne.com | Fax 636 651 1500

Nooter/Eriksen, SRL Italy
Via Volta, 50, Cardano al Campo (VA), 21013
Phone 39(331)232500

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Customer: PDO

Owner: PDO

No. of Units: 2-GE9EA Gas Turbines
2-GE6FA Gas Turbines

Design Conditions (Fired GE9E):

Enhanced Oil Recovery

Maximum flow – 1,303,400 lb/hr

Outlet pressure – 1045 psig

Outlet steam quality – 80%

Maximum firing temperature – 1490 °F

Special Features:

- Supply of DCS based HRSG control system
- Diverter damper
- Purge air system which allows for start-up of equipment without limitation to GT load
- CEMS
- Steam sampling system
- Duct Burner
- 100% cleanable internal surface

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