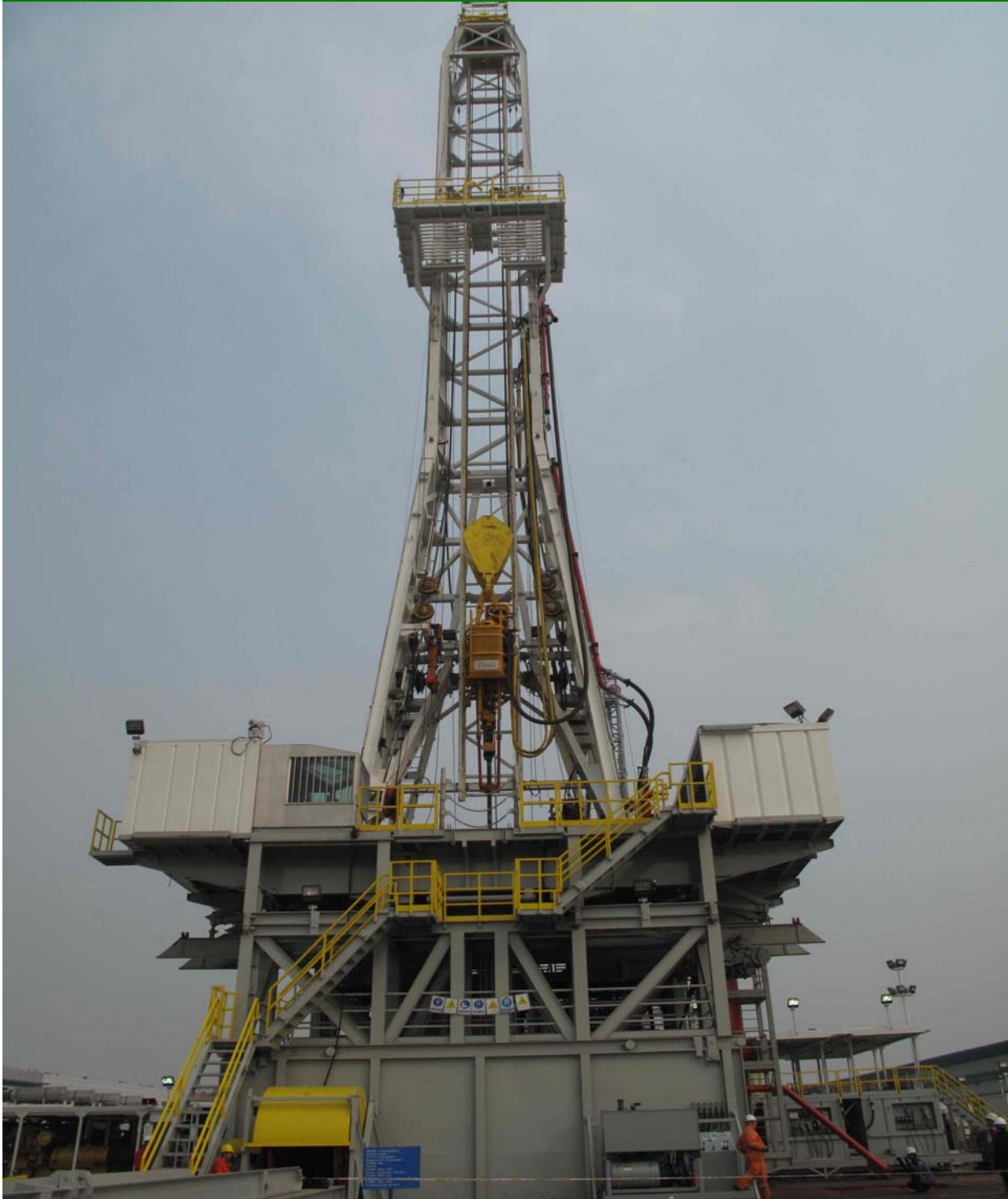


# HH-1500HP VFD RIG



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**Hong Hua America, LLC**

## SITE RIG-UP FEATURES



## Specification

Mast	K-style, Height-147', Hook Load Rating 750,000lbs, built to API 4F
Crown Block	6+1 Sheaves, 1-3/8" diameter, Max. Static load 750,000lbs ,built to API 8C
Substructure	Slingshot or Box on Box, Height—25' Overall, 22.8' Clear, 39' X 43' Drill Floor, Setback – 400,000 lbs, built to API 4F
Drawworks	1600HP, Single Speed, Gear driven, Two AC Motors Driven, Regenerative Dynamic Brake Disc, Parking & Emergency Brakes.
Rotary Table and Drive	37-1/2" Rotary Table, Built to API 7K, Independent AC Motor Driven
Mud Pumps	Two (2) 1600 HP Triplex Mud Pump, AC Single Motor Driven
Mud circulating system	Shakers, Vacuum Desgasser, Desander, Desilter, Agitators and mud tank etc.
Power Generation	Three (3) CAT3512B 1476HP and One (1) CAT C15 600HP
Driller's Cabin	Climate Controlled Cabin ,HH Digital HMI Control & Display System, HH Monitoring System, HH Auto driller
VFD System	Climate Controlled VFD with MCC House, Including ABB Drive Cubicles and MCC Cubicles, Transformer and Power Distribution system

