ME-ADS COILED TUBING SERVICES

Innovative Approaches

MIDDLE EAST AIR DRILLING SERVICES

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HALLIBURTON COIL TUBING UNIT: V95HP QUICK RIG-UP UNIT

TRUCK/CARRIER UNIT: 60K QUICK RIG COIL TUBING UNIT

Make: HALLIBURTON

Type: 60K QUICK RIG COIL TUBING UNIT

Maximum Continuous Pull: 70 000 lb (31 500 kg)

Max. Coil String Capacity:

17056 ft (5200m) w/2" Coil Tubing



HALLIBURTON 60K INJECTOR

Make: HALLIBURTON

Type: 60K INJECTOR Motor Type: Variable Displacement Axial Piston Gear Ratio: 50.43:1

Maximum Continuous Pull: 70 000 lb(31500 kg) Maximum Intermittent Pull: 70 000 lb(27 000 kg) Maximum Snubb: 30 000 lb(13 500 kg)

Maximum Speed: 230 ft/min(70 m/min)

Maximum Hydraulic Pressure: 5000 psi

Weight: 8100 lb(3670 kg)

Chain Contact Lenght: 36 in(0.9144 m)

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2020

LIFTFRAME

Manufacturer: Halliburton

Model: ON 66 COIL TUBING LIFTFRAME

Height: 19,575 meters

BHA Hold Capacity:15 meters

Static Load Capacity: 120.000 Pound



NITROGEN UNIT: 360K LN2 NITROGEN PUMPING UNIT

Make: HALLIBURTON

Type: 360K LN2 NITROGEN PUMPING UNIT

Number of Pump: 2

Capacity of Each Pump: 3000 SCFM Pressure Rating: 10 000 psi

Heater Type: Engine Coolant Vaporiser/Heat

Exchanger Control Control Cabin: Baroit Control Cabin

N2 Tank Capacity: 3000 galons

Engine: MTU 12V200, 695 KW, 1800 RPM

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FLUID PUMPS: HALLIBURTON HT-400

Make: HALLIBURTON

Type: Twin HT-400 Trailer Mounted Mobile

Maximum flow rate: 38 bbl/min

Maximum discharge pressure:

3 3/8 in. Fluid End 4 in. Fluid End 4 1/2 in. Fluid End

Proppant Tank Capacity: 35 bbls Displacement Capacity: 30 bbls Software: LandMark/ InSite® for Well Intervention

Engines: Two Mercedes-Benz Diesel Generator 480 KW, 1800 RPM



BATCH MIXER: HALLIBURTON / Ott Fahrzeugbau Verden GmbH

Make: HALLIBURTON

Model: European Cement Batch Mixer Trailer

Volume: 30 M3 (188 bbl)

Agigator specifications:

Type: 3 X Turbo RÜHRWERKE/KLVE-7, 11KW, 230/270V, 50 Hz, 172 RPM W/ Adjustable Mixing VFD

Engine:

Hüdig Diesel Generator, 130 KW, 50 Hz



BOP & Stuffing Box

Make: Texas Oil Tools

Model:

"ES" BOP 4 1/16" TRIPPLE 15K WITH BOOSTER

-Shear/Seal RAM, -Pipe RAM, -Slip RAM

Rating: 15 000 psi

Size: 4 1/16"

Double Seal Stuffing Box

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2020