

**DRAWWORKS/DERRICK SKID**

MANUFACTURER: Tri Service Oilfield  
MODEL: TSM 850  
ENGINE: Detroit Series 60 (600HP)  
TRANSMISSION: Allison S6610H  
MAST MANUFACTURER: X-Treme Energy  
TYPE: 105' / 32m Telescopic Double  
RATING: 177,850daN (400,000#) 10 Line  
BLOCK: McKinney  
MODEL: Artic T-250 w/ Beckett  
RATING: 222,411daN (500,000#)

Rig Manager: Brent Costard

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**TOP DRIVE:**

MANUFACTURER: Tesco  
Make: 250-HMIS 475HP  
RATING: High Range 150rpm  
5000psi circulating system

**SUBSTRUCTURE**

MANUFACTURER: X-Treme Energy  
TYPE: One Piece Step down  
RATING: 177,850daN (400,000#)  
KB to Ground: 5.3m  
ROTARY TABLE: LZ Petroleum (Fargo)  
MODEL: 175  
SIZE: 432mm / 17"

**MUD TANK**

MANUFACTURER: X-Treme Energy  
COMPARTMENTS: 4  
SIZE: 80m3  
SHAKER: Brandt  
MODEL: King Cobra



**COMBINATION BUILDING:**

**GENERATOR 1 & 2:**

MANUFACTURER: Newage Stamford  
SIZE: 470KW 480v 100amp service  
GENERATOR MOTOR: Detroit Series 60 14L 685hp

**FUEL TANK:** 23,400L

**ACCUMULTOR:**

MANUFACTURER: Control Technologies

TYPE: 5 station PLC

SIZE: 302L

**PUMPS:**

NUMBER: TWO (2)

MANUFACTURER: Continental Emsco

TYPE: F-1000

ENGINES: Detroit Series 2000 12V

RATINGS: 140spm 5000psi

**BOILER:**

MANUFACTURER: Williams & Davis

TYPE: Double Pass

SIZE: 100hp

FUEL STORAGE: 9400L

**BOP'S:**

MANUFACTURER: Shang-Kai

SIZE: 229mm (9")

RATING: 21,000kpa (3000#)

TRIM: NACE

CERTIFICATION DATE: AUG 24 2014

CHOKE MANIFOLD: 50.8mm x 5000psi

**TUBULARS:**

DRILL PIPE: 300 joints 4"FH, 15.7lbs/ft. X95

HW DRILL PIPE: 60 joints 4"FH 29.9lbs/ft.

COLLARS: 12 x 6 1/4", 4 1/4"XH, 92 lbs/ft.

**MISCELLANEOUS:**

3 sets of 40' racks

PIPE SPINNER MODEL: Spin Master PS700

LOADER: Hyundai 750-9 with bucket, pallet forks and grapple

7 x 20' mats

4 x 40' mats

