



(830) 569-3414 - 24-hour service
(830) 281-5880 - SA Metro
(830) 569-3509 - Fax

RIG #11 - WEISS 45

Depth rating:	7,000' w/ 4 ½" drill pipe (depth rating also determined by casing design)
Drawworks:	Weiss 45, w/ 2- 3306-B Cats, Torque converters, Twin Disc 390's, Harrisburg Triple Hydromatic
Substructure:	8' high x 40' long x 16' wide, solid sub with loading tunnel.
Derrick:	100' Lee C. Moore double, 300,000 # hook load
Traveling Block:	Sowa 4 sheave 150 Ton
Swivel:	Oilwell 150
Rotary Table:	Hacker 17 ½" x 44"
BOP:	Regan 10" annular, 3000 psi
Choke Manifold:	3000 psi
Closing Unit:	2 station skid mounted air/electric Payne Mfg.
Water Tank/ Top House:	8' x 40' x 6', 340 BBL Water tank. 7' x 20' Top doghouse with knowledge box, lockers & panels.
Utility Skid:	4500 gal. Fuel tank, oil bin, accumulator & 4 x 8 junk box.
Mud Pump #1:	Emsco D-375 (375 HP), 7 ½ x 14", powered by CAT D-353.
Mud Pump #2:	Amerman 550 (550 HP), 7 ½ x 14" Powered by CAT D-379
Generator House	2 – 112 KW Generators powered by John Deere Diesel engines complete with breaker boxes, switch panel, and 325 Quincy electric Air Compressor, 8 x 14' Parts House.
Catwalk:	4'W X 40'L.
Drill Pipe:	4 ½" OD
Drill Collars:	As Needed
Pusher House:	8 x 10 x 45 racks
Miscellaneous:	Satellite auto driller Recorder: - 3 pen Martin Decker Weight Indicator - Martin Decker type F3 Air Hoist - IR Model # HV40 Air compressor - Gardner Denver ADL7 powered by Drawworks Pipe racks Shale Shaker Pressure Washer