



(830) 569-3414 - 24-hour service  
(830) 281-5880 - SA Metro  
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### RIG #5 - IDECO H-35

<b>Depth rating:</b>	4,000' w/ 4" drill pipe (depth rating also determined by casing design)
<b>Drawworks:</b>	H-35 Ideco drawworks powered by a Cummings Diesel engine, 350 HP @ 1,800 RPM, double air Clutch catheads mounted on a tandem axle trailer w/double Parmac hydromantic
<b>Derrick:</b>	78 Ft. double jack knife derrick 200,000 # hook load with fifth-wheel pin on the crown, racking board, tandem axle derrick trailer.
<b>Mud Pump #1:</b>	Emsco D-300. (300 HP), 7 1/2 x 14" Duplex Mud Pump powered by Cummins Diesel Engines mounted on skid
<b>Mud Pump #2:</b>	Emsco D-375, (375 HP), 7 1/2" x 14" duplex mud pump powered by 350 HP Cummings Diesel engine mounted on Tandem axle lowboy pump trailer.
<b>Water Tank:</b>	500 bbl. Round skid mounted
<b>Rotary:</b>	Ideco 17 1/2" Rotary Table
<b>Swivel:</b>	120 ton Brewster 4SX
<b>BOP:</b>	8" Regan annular, 3000 psi, operated by rig hydraulics
<b>Choke Manifold:</b>	3000 psi
<b>Generator #1:</b>	30 KW John Deere
<b>Generator #2:</b>	25 KW Perkins
<b>Doghouse:</b>	8' x 20' x 8' with fuel tank, junk box, mounted on tandem axle float.
<b>Drill Pipe:</b>	4" OD
<b>Drill Collars:</b>	As needed
<b>Misc.:</b>	Hoses, jet, pipe racks, elevators, single pen Drilograph, A-1 Sureshot deviation tool. 2 - Water Pumps 1500 Gallon Water Buffalo - Gooseneck
<b>Pusher House:</b>	Jayco Travel Trailer