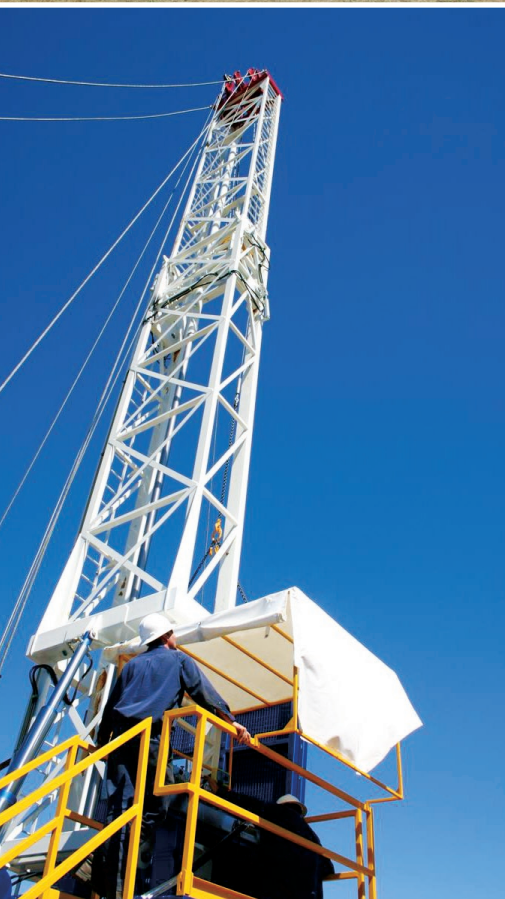


# RIG #3

**easternwell**<sup>™</sup>  
all together better



## Carrier

<b>Make:</b>	Watson Hopper
<b>Type:</b>	Carrier self propelled
<b>Depth:</b>	12,000'
<b>Engine:</b>	GM 8v71 Turbo diesel 370hp

## Mast

<b>Make:</b>	Easternwell 92-180
<b>Height:</b>	92'
<b>Type:</b>	Telescoping double hyd raised
<b>Rating:</b>	180,000lbs
<b>Max Hook Load:</b>	180,000lbs on 6 lines 140,000lbs on 4 lines

## Drawworks

<b>Make:</b>	Watson Hopper Double Drum
<b>Drums:</b>	Main & sand line
<b>Model:</b>	GXL
<b>Drill Line:</b>	1"
<b>Brakes:</b>	Width 42" x 9¾"
<b>Cooling System:</b>	Air cooled with sprinklers
<b>Secondary Brake</b>	15" Hydromatic brake

## Mud Pump / Mud Tank

<b>Engine:</b>	Caterpillar 3306B - 290hp
<b>Transmission:</b>	5 speed Eaton
<b>Model:</b>	National 150L Triplex
<b>Max Pressure:</b>	3000psi
<b>Capability:</b>	5bbls/min @ 700psi
<b>Mud Tank Volume:</b>	Main tank 110bbls Pill 50bbls

## Well Control System / Catwalk

<b>Spherical BOP:</b>	7½" 3,000psi
<b>Gate BOP x 2:</b>	7½" 5,000psi double gate
<b>Koomey Unit:</b>	CPC 44gal
<b>Catwalk:</b>	Trailer style 40' steel catwalk with swing out adjustable pipe racks each side