

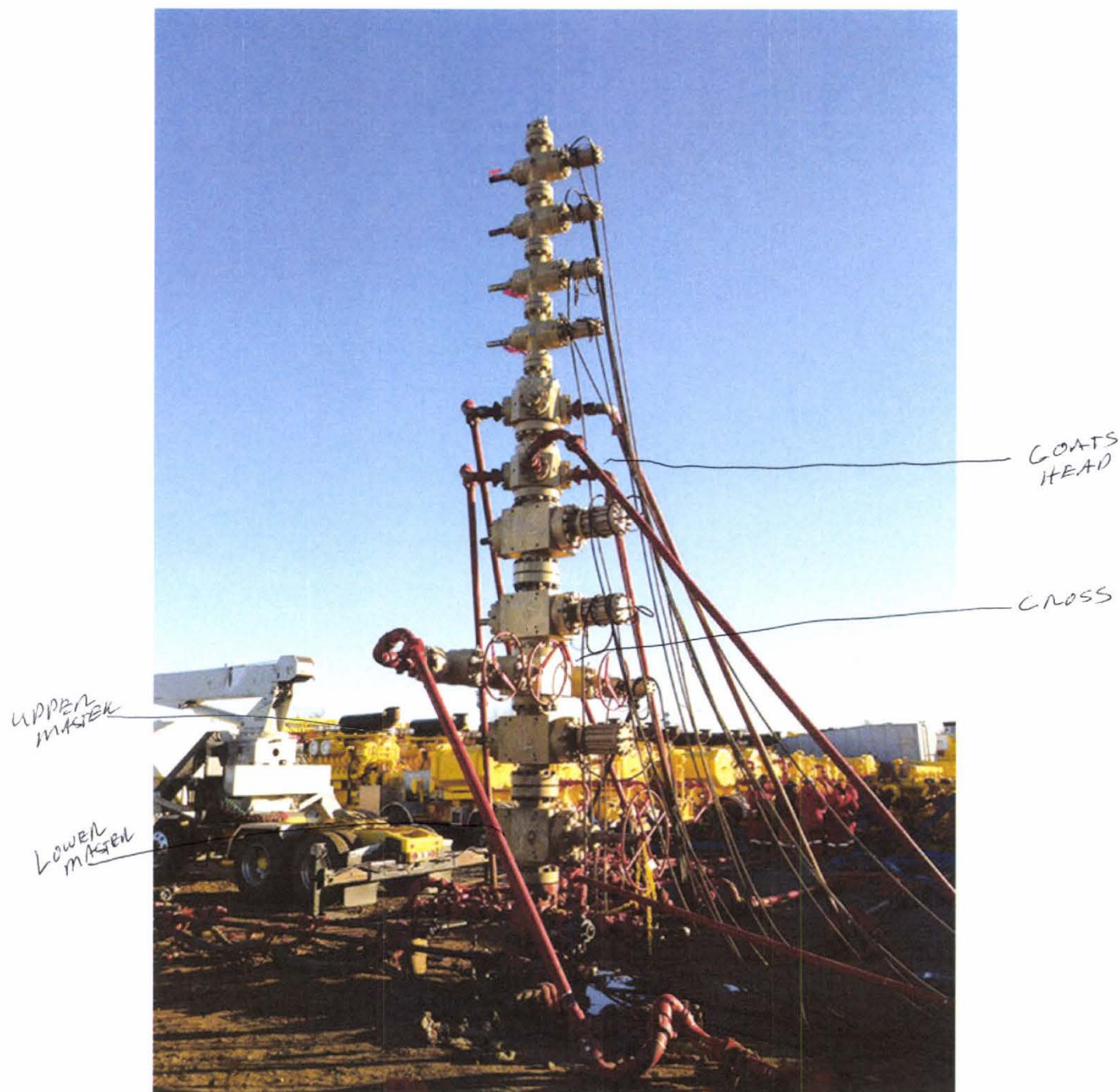


Figure 15 A “frac stack” atop BP’s D-1 well in Oklahoma’s Woodford shale while the well was being refractured in early 2013. BP doubled production from horizontal shale gas wells last year in a program meant to determine if refracturing

