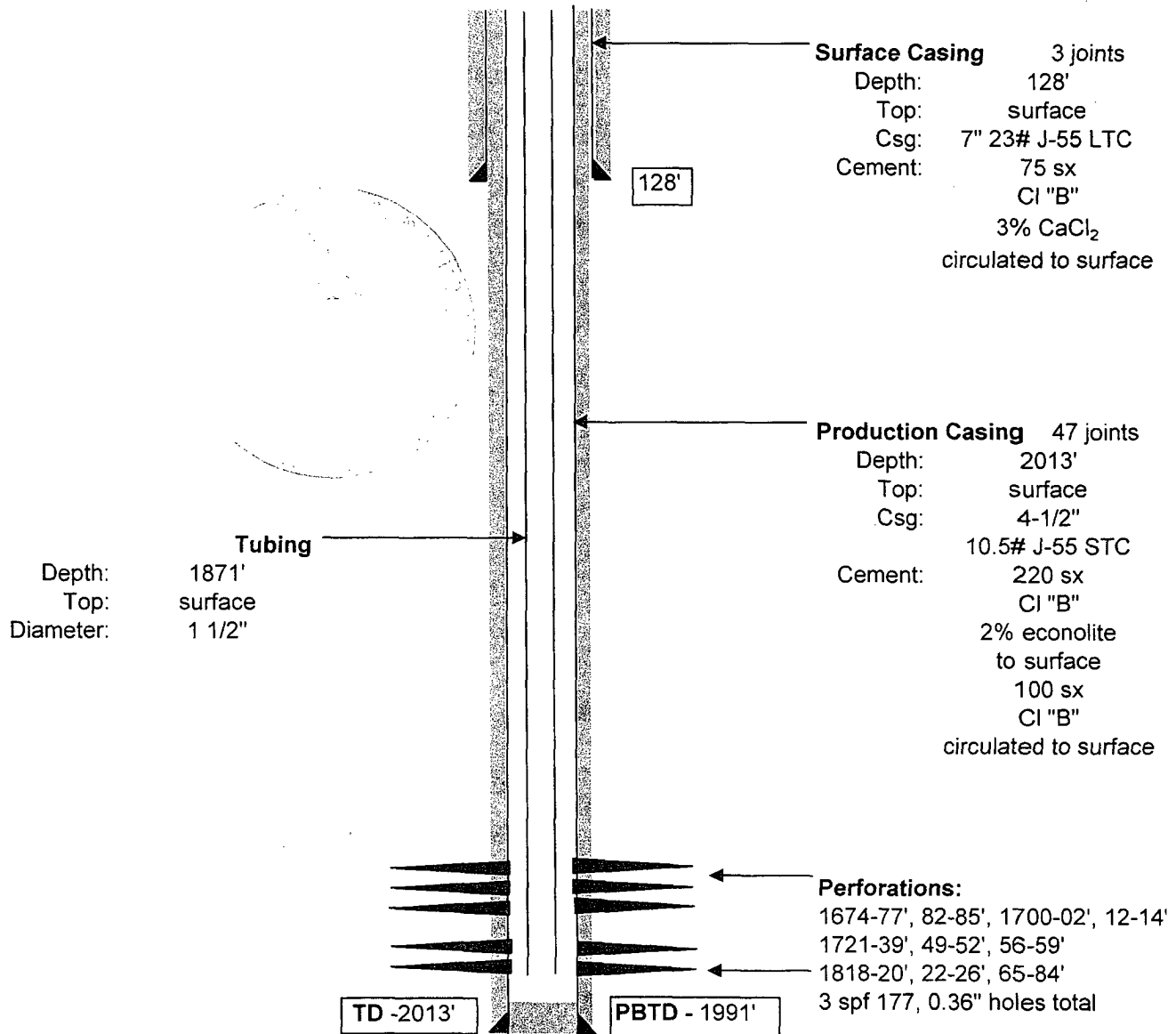


Kukui Operating Company

Well Name: Angel Peak 16 #11S **API #:** 30-045-31683 **Date:** 12/11/2003
Status: current **TD:** 2013' **PBTD:** 1991'
Surface Location: Sect 16 T27N R10W 660' FNL 1980' FWL
County, State: San Juan, New Mexico **GL:** 6063' **KB:** 6068'



Stimulation

Two stage frac

1st stage: 12000 gal of 20# Delta fluid in a 70% nitrogen foam w/ 5000# 40/70 sand and 50000# 20/40

2nd stage: 15500 gal of 20# Delta fluid in a 70% nitrogen foam w/ 5000# 40/70 sand and 68000# 20/40