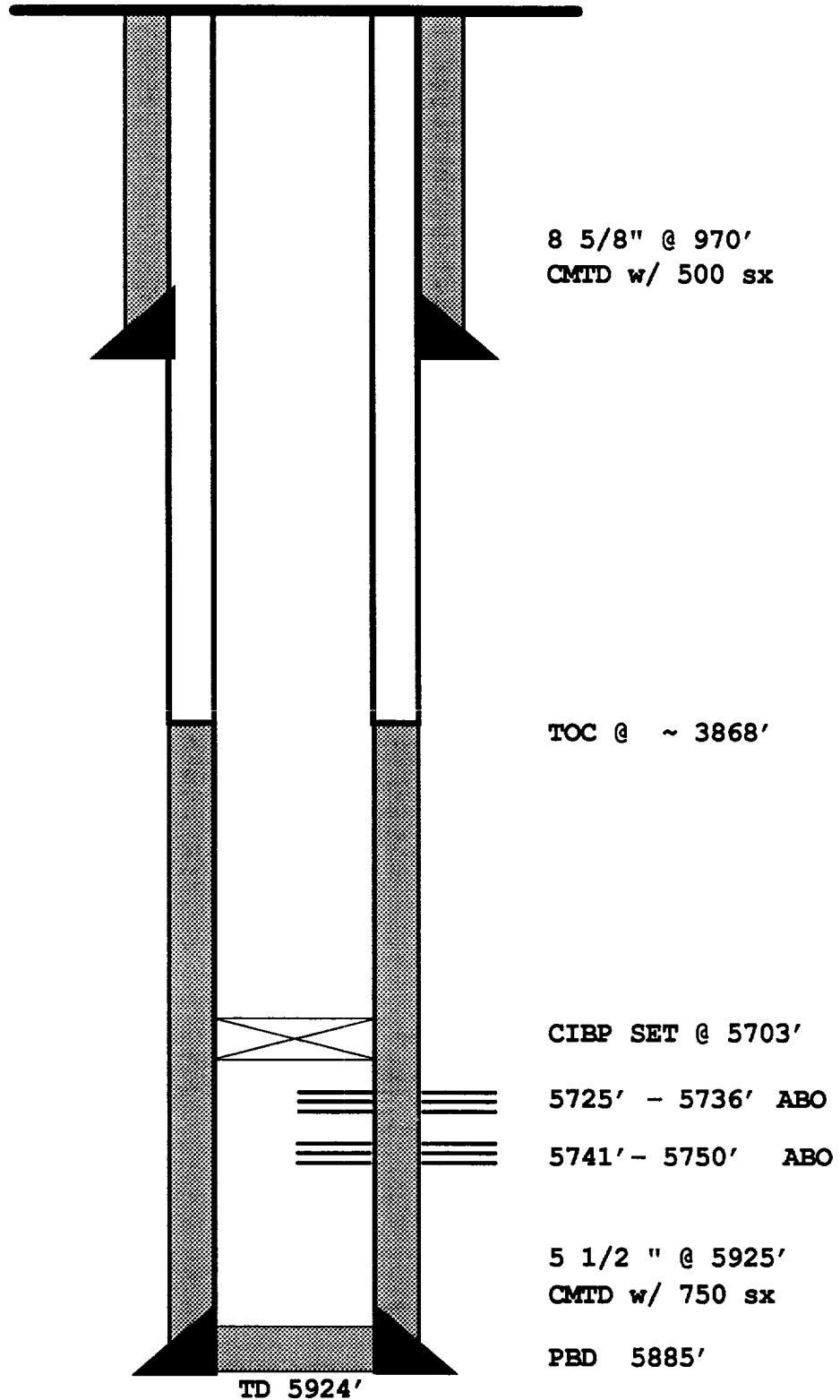


EMPIRE ABO UNIT H-18

CURRENT 6/22/90



NOTE: There is no record of the cement top on the production casing. Calculated values are as follows:
 > 250 SX Class C CMT @ 1.425* ft³/Sx in a 7 7/8" annulus with a 5 1/2" casing = 2056'
 *An average of slurry volume range for assumed class C cmt.