

UNCONFINED COMPRESSIVE STRENGTH of INTACT ROCK CORE SPECIMENS

ASTM D 7012-10 Method C SOP S-45

CLIENT: GEOTECHNICS
 CLIENT PROJ: Foosball QA
 PROJECT NO.: 2010-01-001
 LAB ID NO.: 2010-01-001-06

BORING I.D.: Tabletop
 DEPTH(ft): Gooooooooal
 SAMPLE ID: Tornado

SPECIMEN LENGTH (in.)

READING 1: 1.20
 READING 2: 1.20
 READING 3: 1.20
AVERAGE: 1.20

SPECIMEN DIAMETER(in.):

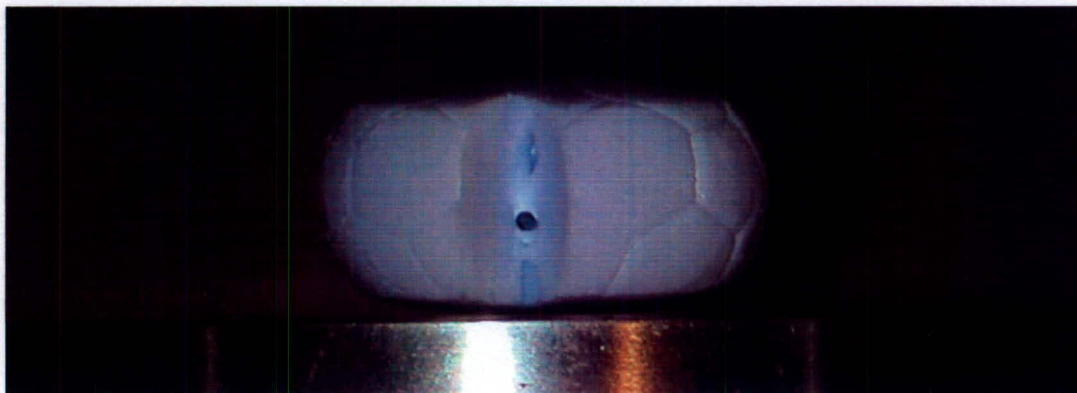
READING 1: 1.20
 READING 2: 1.20
AVERAGE: 1.20
 AREA(in²): 1.13
 L/D: 1.00

TOTAL LOAD(lbs) 7,015
COMPRESSIVE STRENGTH (PSI): 6,200

FRACTURE TYPE: **Blow Out**

RATE OF LOADING(lbs/sec): 23
 TIME TO BREAK(min:sec.): 5:4.43
 DEVIATION FROM STRAIGHTNESS⁴:

AXIAL: *Pass* TOP: *Pass* BOTTOM: *Pass*



PHYSICAL DESCRIPTION: Foosball

Tested By: JAC Date: 08/05/10 Checked By: KB Date: 08/05/10