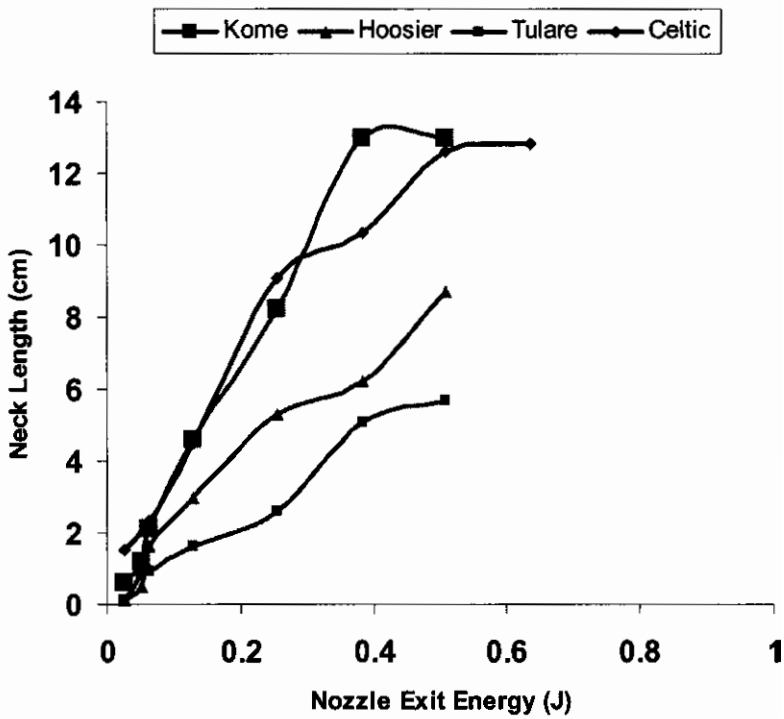

Kome
Hoosier
Tulare
Celtic
Neck Length (cm)
14
12
10
8
6
4
2
0
0
0.2
0.4
0.6
0.8
1
Nozzle Exit Energy (J)

FIGURE 1

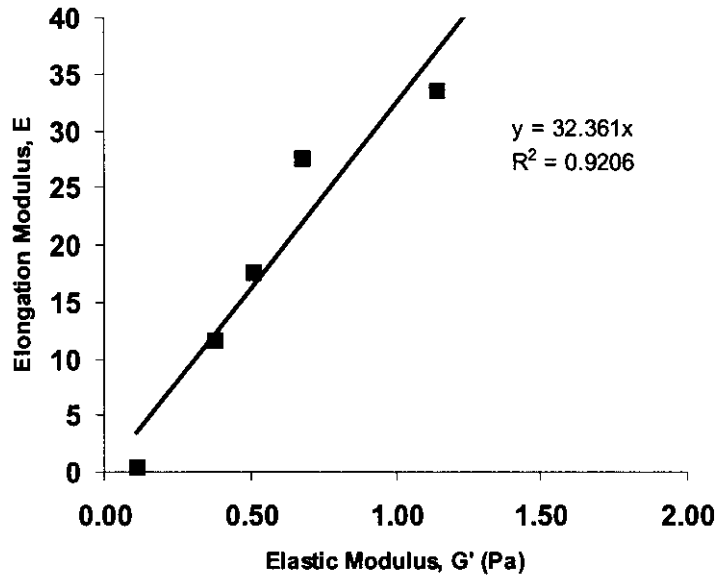

40
35
30
25
20
15
10
5
0
Elongation Modulus, E
0.00
0.50
1.00
1.50
2.00
Elastic Modulus, G' (Pa)
y = 32.361x
R2 = 0.9206

FIGURE 2

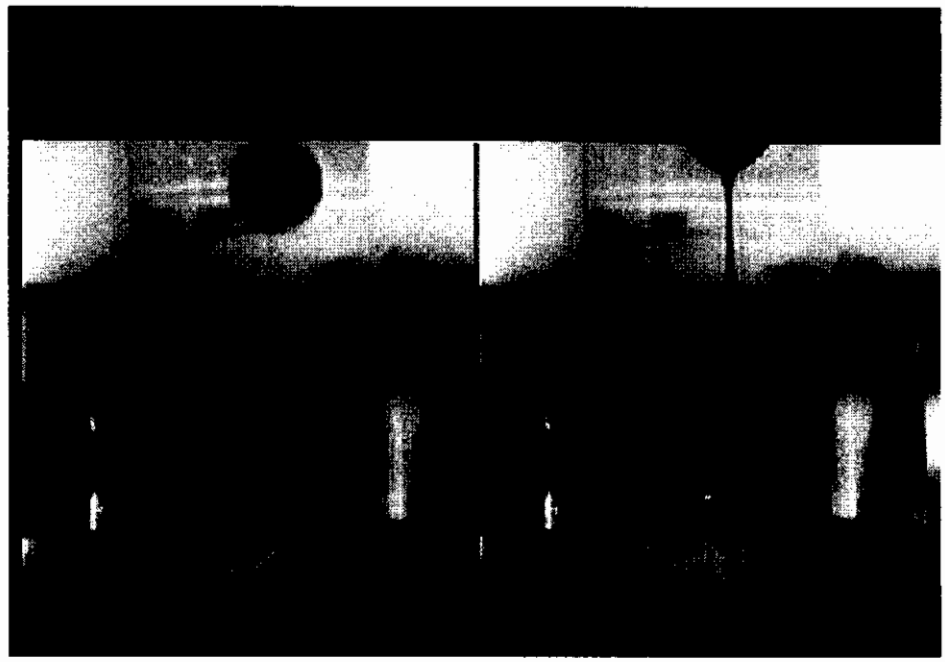


FIGURE 3