

Observers: CLTAT

Center for Snow and Avalanche Studies

Profile # 20

Time: 1315

Snowpack Profile

Date: 4/10/13

Location: GAPP

Elev. 11,060'

Aspect: NE

Boot Pen: 28 cm

∠: 3°

Air T: -6 °C

Sky: ☉

Precip: LT

Wind: LT

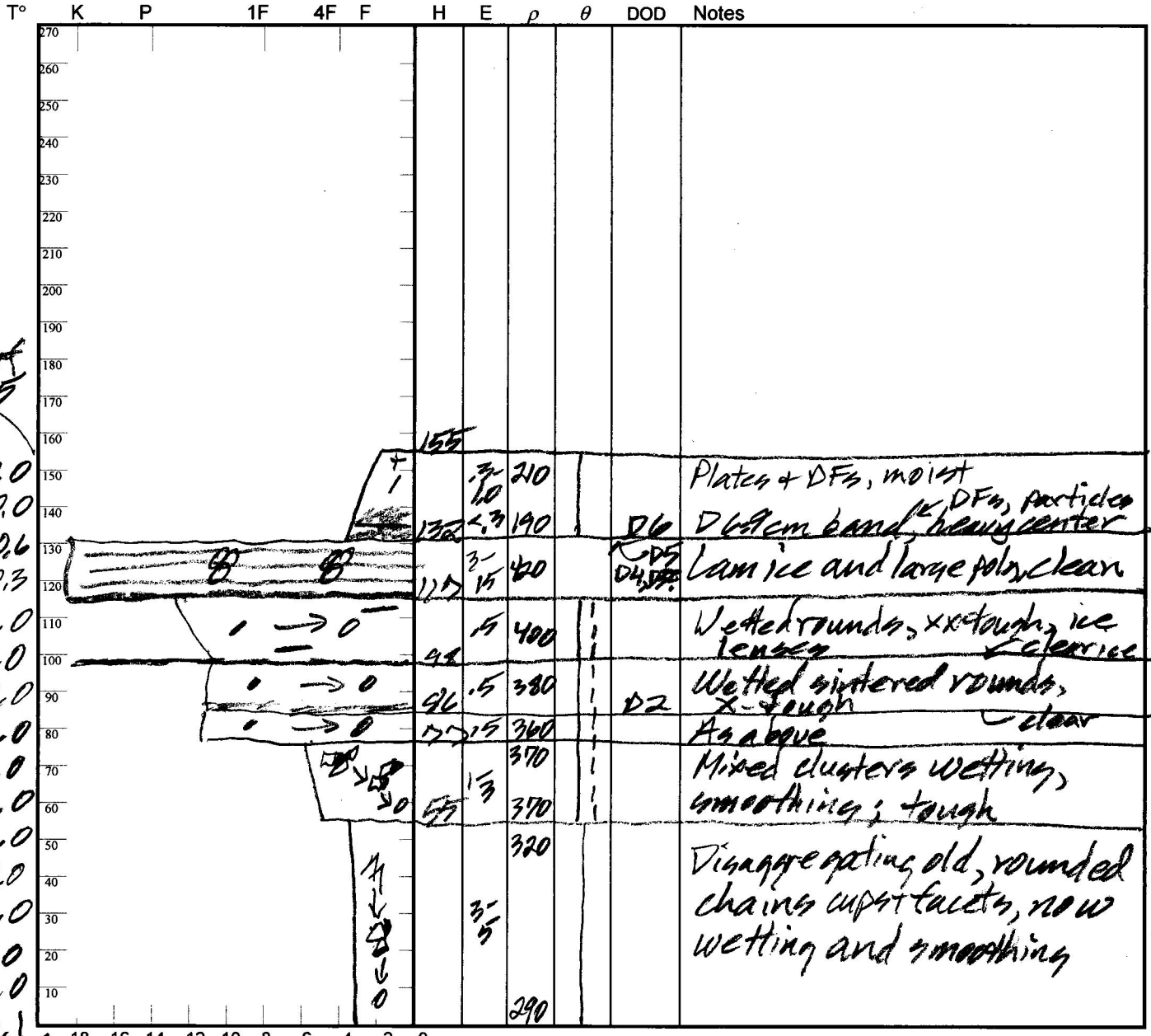
Prior Pit: # 8

4/1/13

Total Snowpack SWE: 508 mm H₂O

Notes: H_s = 1.48m, ρ = 343 kg/m³

mean SNOT = -0.15



SNOT
-1.5
0.0
0.0
-0.6
-0.3
0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0
0.0
-0.1
T = -0.15

7
SWE
35
60
75
47
47
101
86
69

Potential Slab			Weak Layer & Bed Surface						
Ref	$H_{2ONor} \div H_{Nor} = \rho_{kg}$	$\sin \angle \times H_{Nor} \times \rho \times 9.8 = \tau_{slab}$	F	E	T _{wl}	S	C	RB	Shear Quality
A	mm ÷ m =	X X X 9.8 =							
B	mm ÷ m =	X X X 9.8 =							

Notes: