

Scleral Lens Hands-On Training

Dr. Caitlin Morrison, OD, FAAO, FSLs

Owner: In Focus: Specialty Contact Lens & Vision
Solutions
Scottsdale, Arizona



Specialty Contact Lens & Vision **SOLUTIONS**

E
F P
T O Z
L P E D
P E C F D
E D F C Z P

L E F O D P C T
F D P L T C E O
P E Z O L C F T D



Disclosures

Bausch & Lomb Specialty Vision Products – Speaker & Consultant



Flow: Initial Lens

1. Topography and eye analysis (type of condition)
2. Choose starting lens
3. Fluorescein in bowl of lens & insert
4. Rx over lens (retinoscopy)
5. Look at lens, make notes
6. Fluorescein OVER lens (superior conjunctiva), look for seepage



Flow: Follow Up (lens on eye 4+ hours prior to appt)

1. VA
2. ORx (look for bubbles or dense fogging first)
3. Slit lamp for lens fit
 - a. Mark down clearances, edges
 - b. Mark down any areas to look at with OCT
4. Fluorescein over lens, check for seepage
5. OCT and complete design on paper
6. Call in to lab any revisions



Warranty exp 12/14/2020

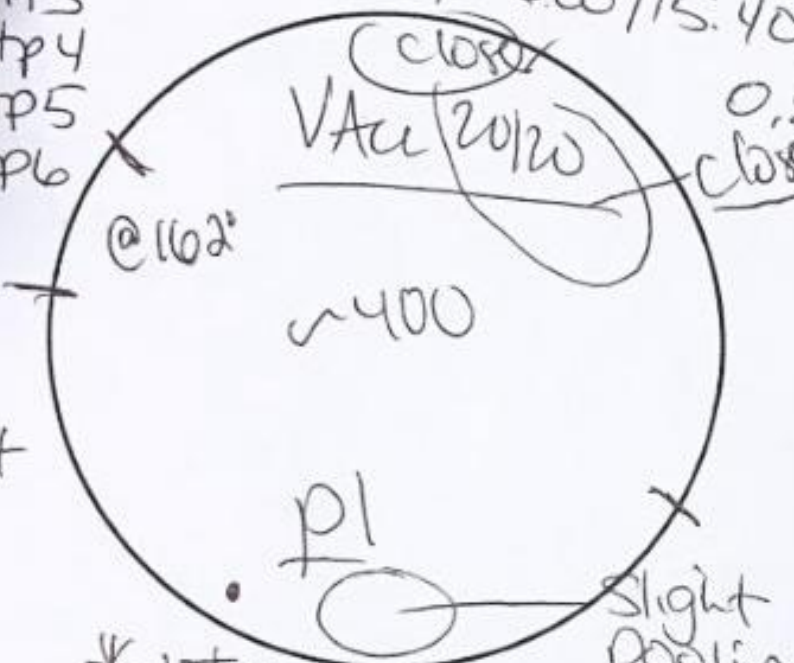
SCLERAL LENS DESIGN

Dr. Caitlin Morrison

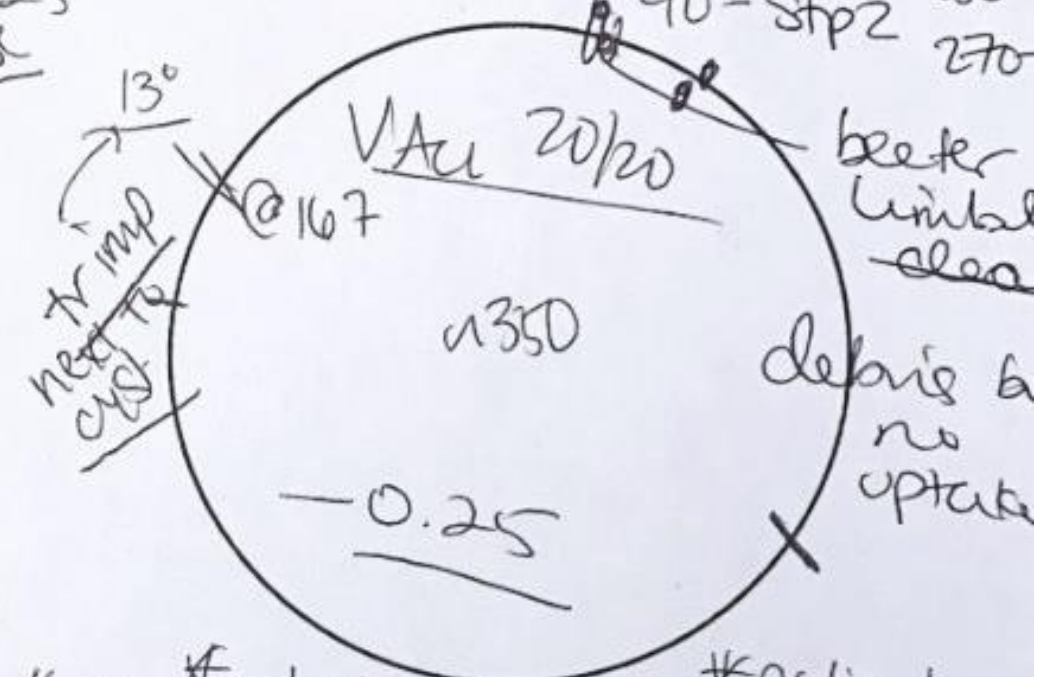
Zenall / 7.42 / -5
15.40 / 4600 /

OD
RC / 13x0 / 7.42 / -6.00 / 15.40 / 4600

- 0 - Fit 3
- 90 - Stp 4
- 80 - Stp 5
- 70 - Stp 6



OS
0 - Stp 4 180-
90 - Stp 2 270

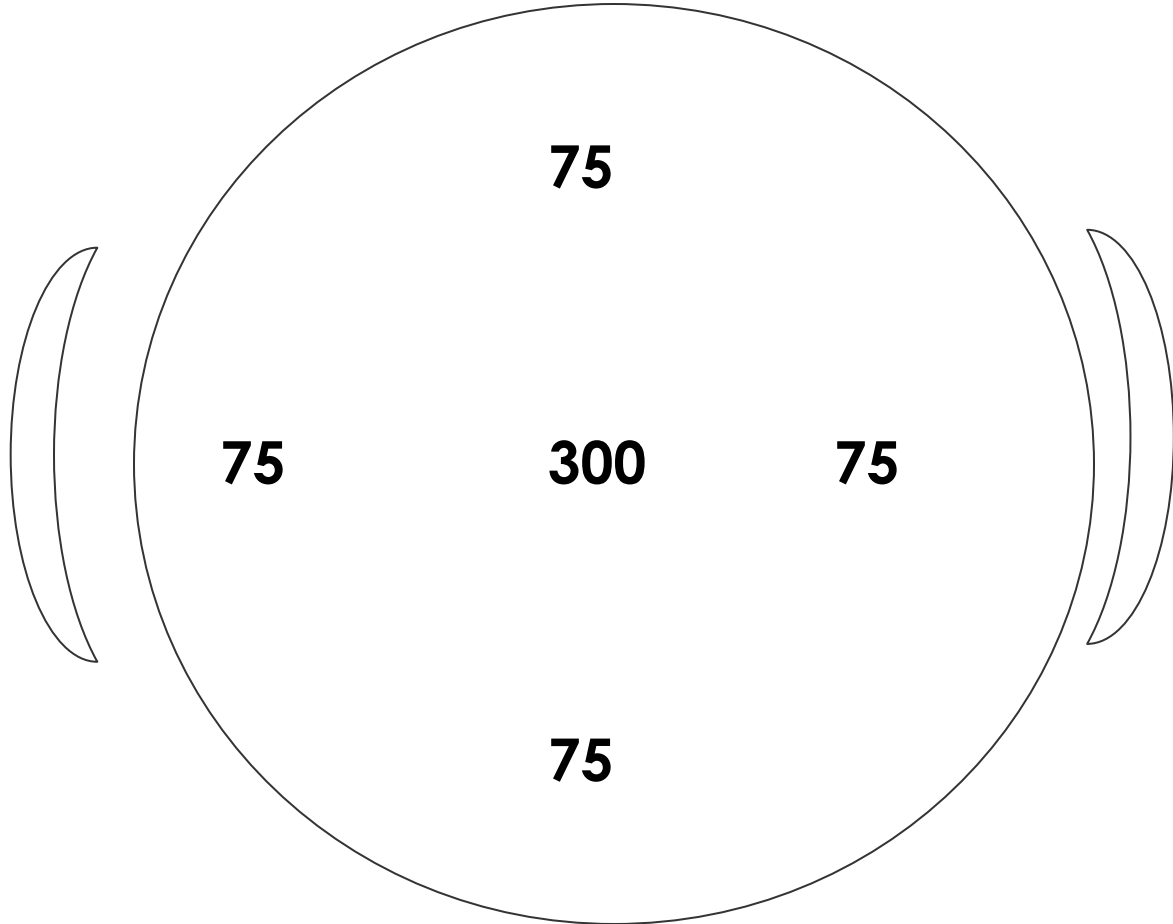


OCT

1670 right *rotated to 6:00 *patient away on

Lens Fit

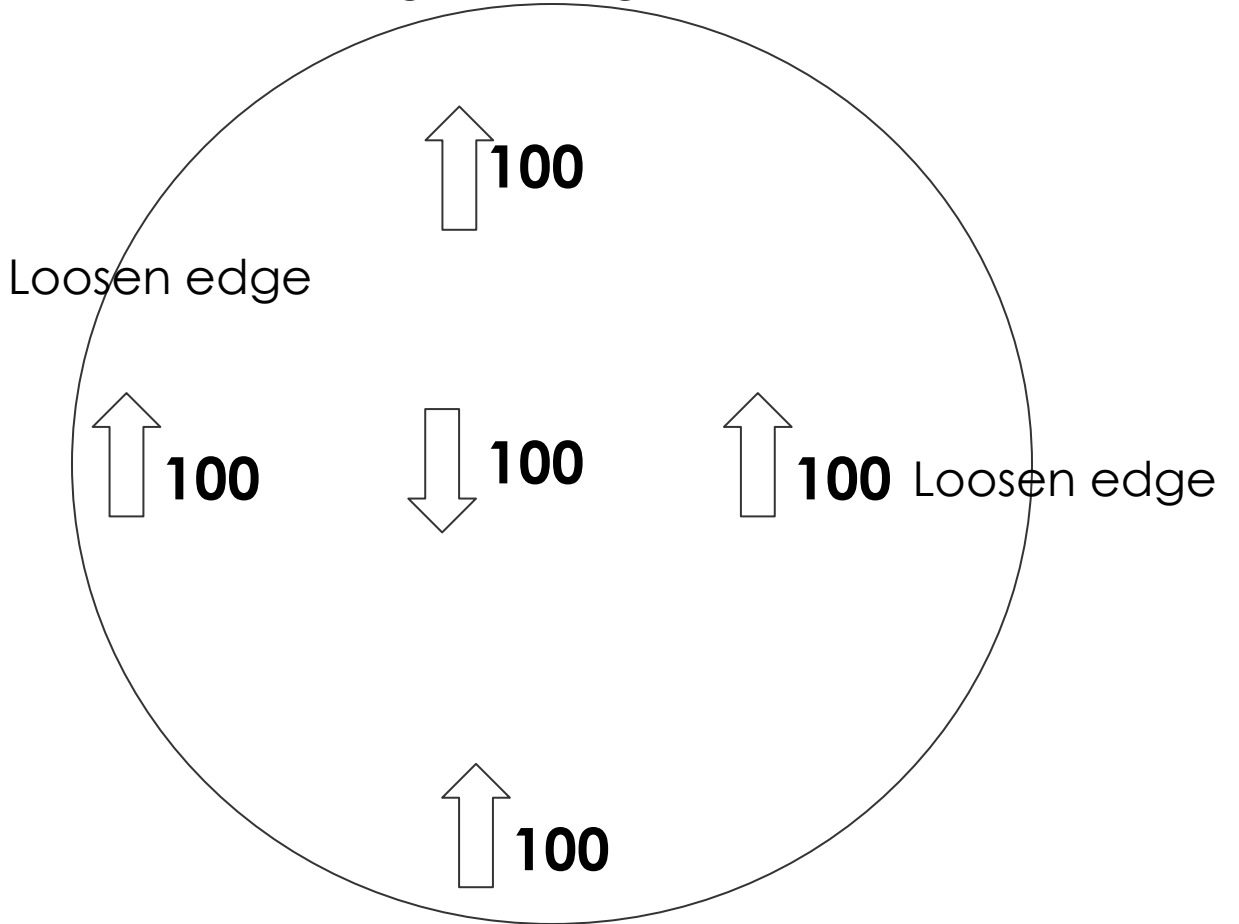
Fluorescein Seepage



Fluorescein Seepage

Lens Changes

Tighten edge



Tighten edge

Thank You!

Questions?



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