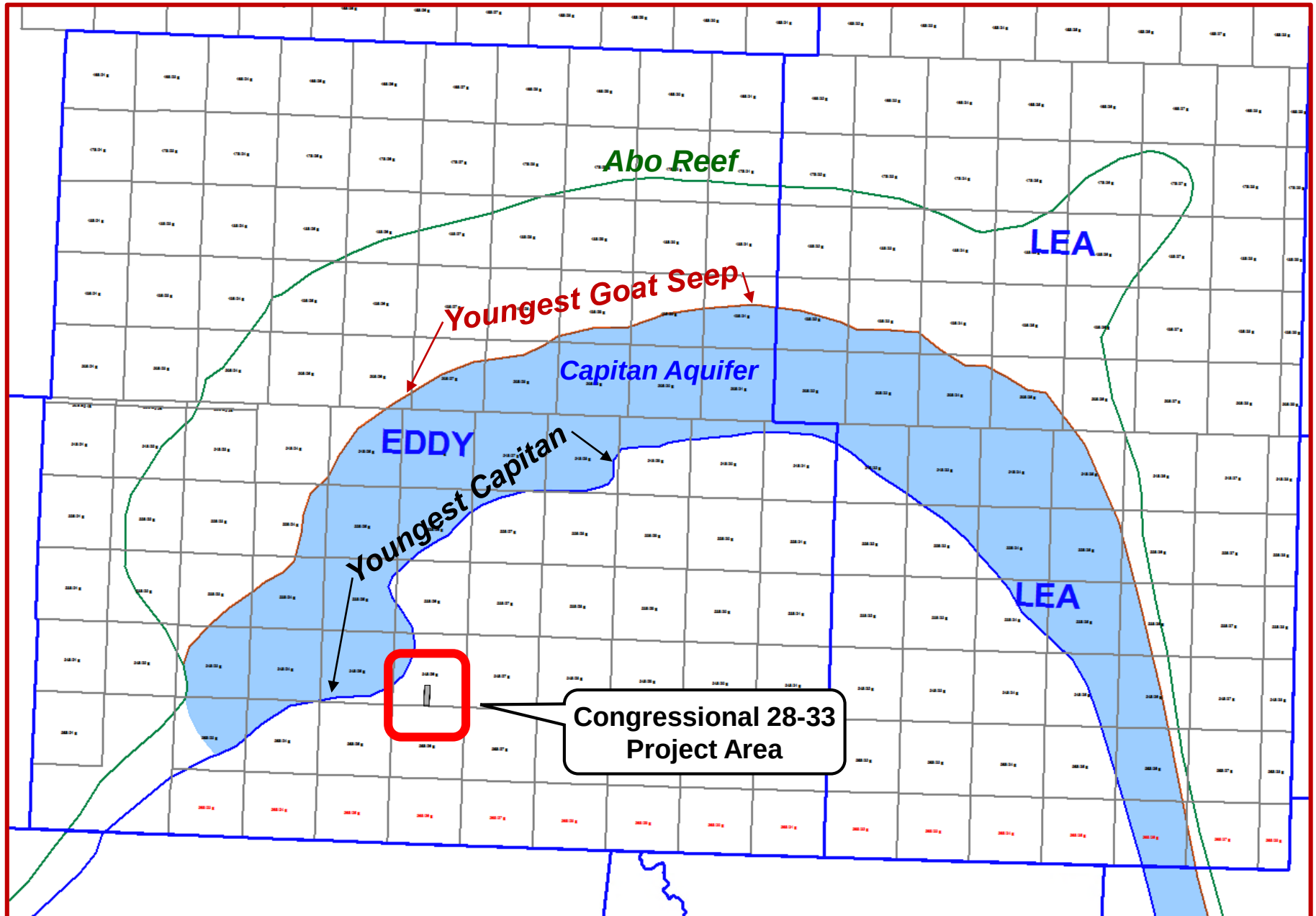


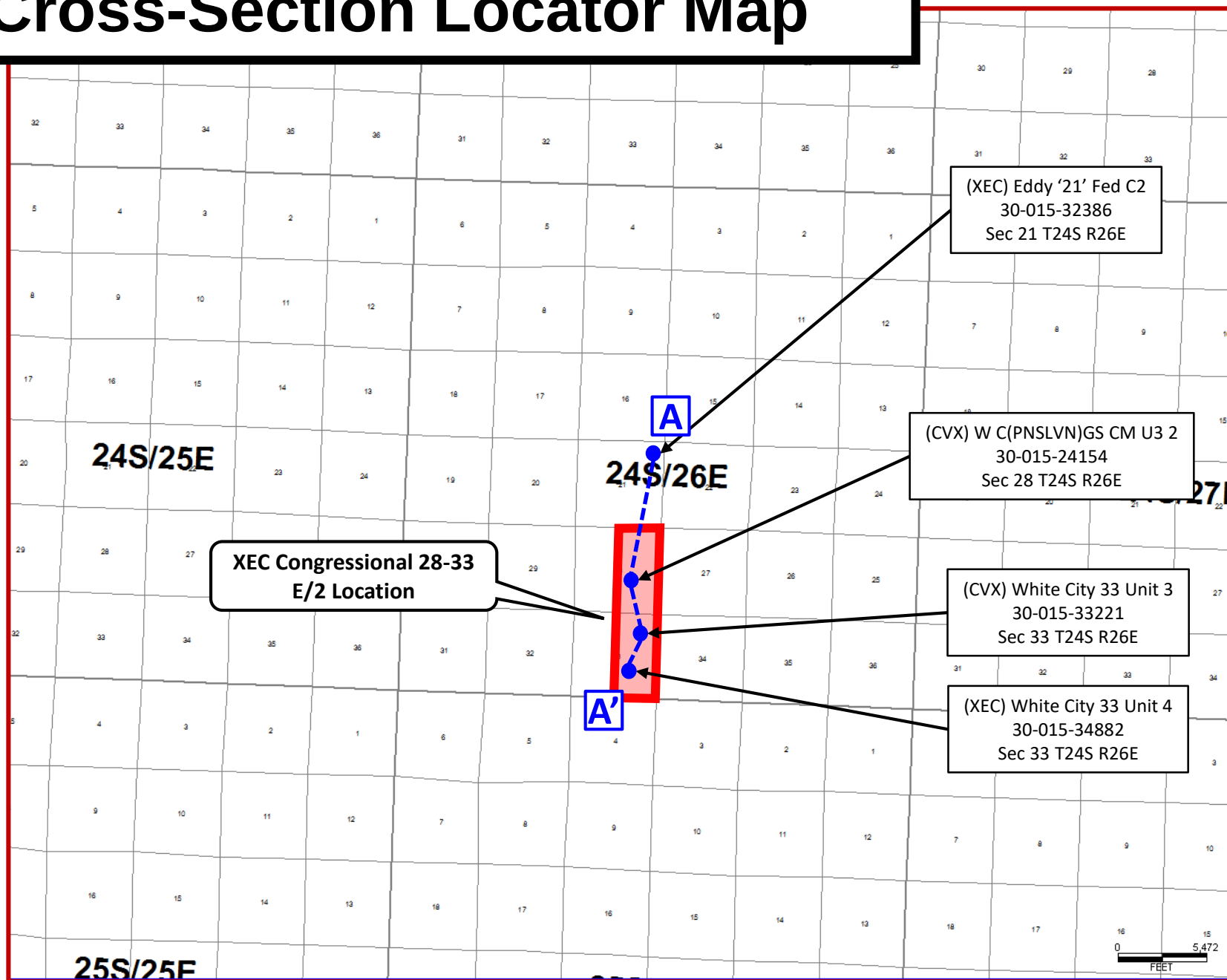
Congressional 28-33 Fed Com 1H

Geology Exhibits

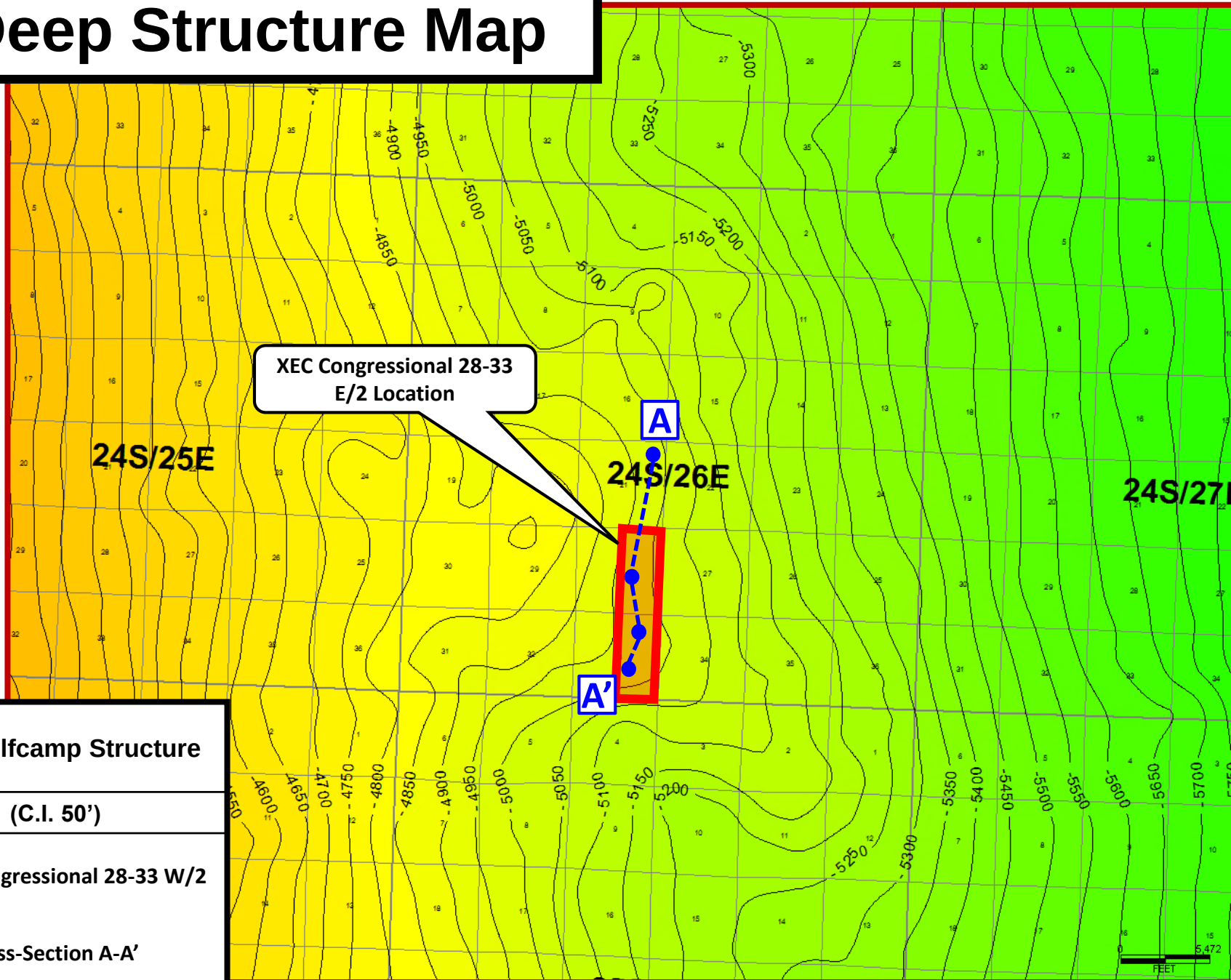
Congressional 28-33 Fed Com E/2 Locator Map



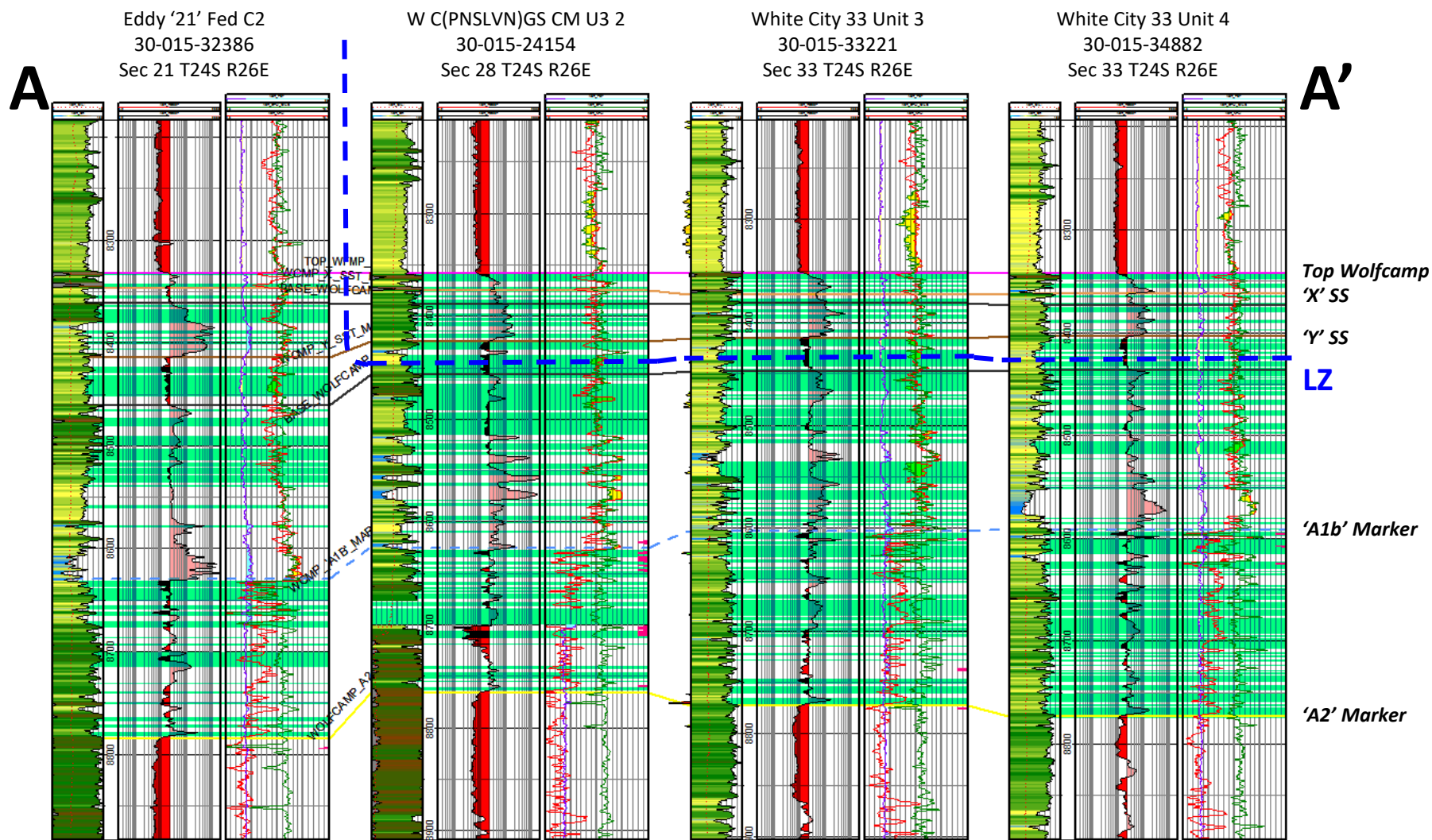
Cross-Section Locator Map



Deep Structure Map



Upper WCMP S-N Cross-Section A-A'



- Upper Wolfcamp Net Pay (DPHI >9% DPHI)

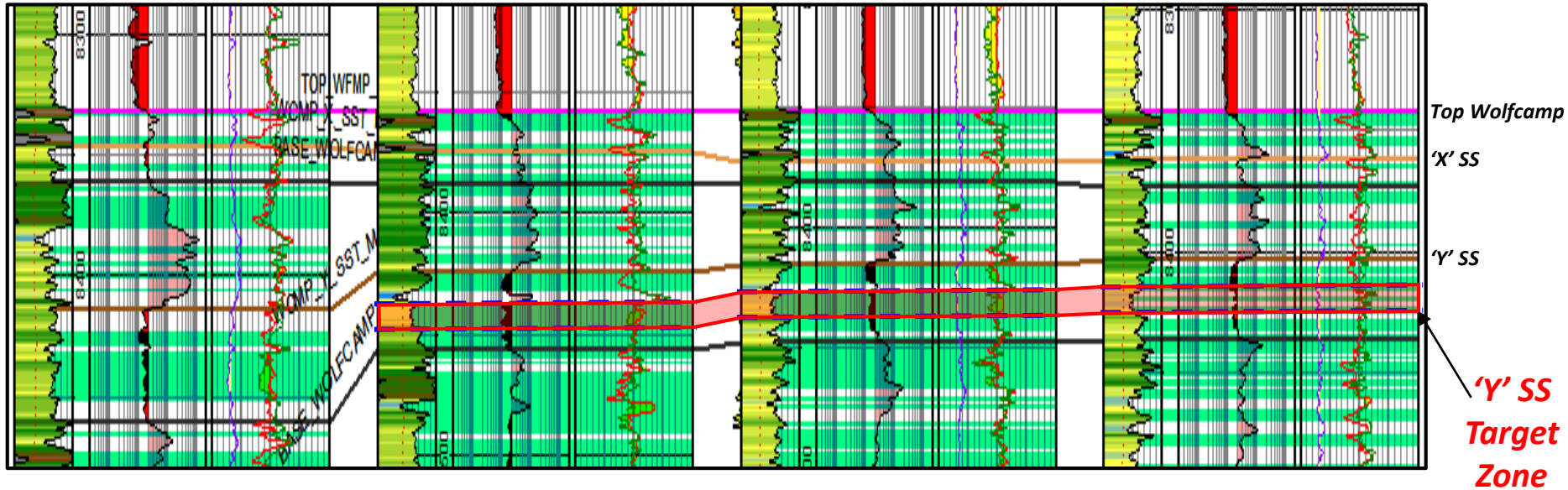
Upper WCMP S-N Cross-Section (A-A') – 'Y' SS LZ

Eddy '21' Fed C2
30-015-32386
Sec 21 T24S R26E

W C(PNSLVN)GS CM U3 2
30-015-24154
Sec 28 T24S R26E

White City 33 Unit 3
30-015-33221
Sec 33 T24S R26E

White City 33 Unit 4
30-015-34882
Sec 33 T24S R26E



- Upper Wolfcamp Net Pay (DPHI >9% DPHI)

Upper Wolfcamp Isopach Map

U. Wolfcamp Gross Isopach

(Top WCMP to 'A2')

S. Eddy County

 WCMP XYZ Producers

 WCMP A Producers

 Spud Last 12 Mo.

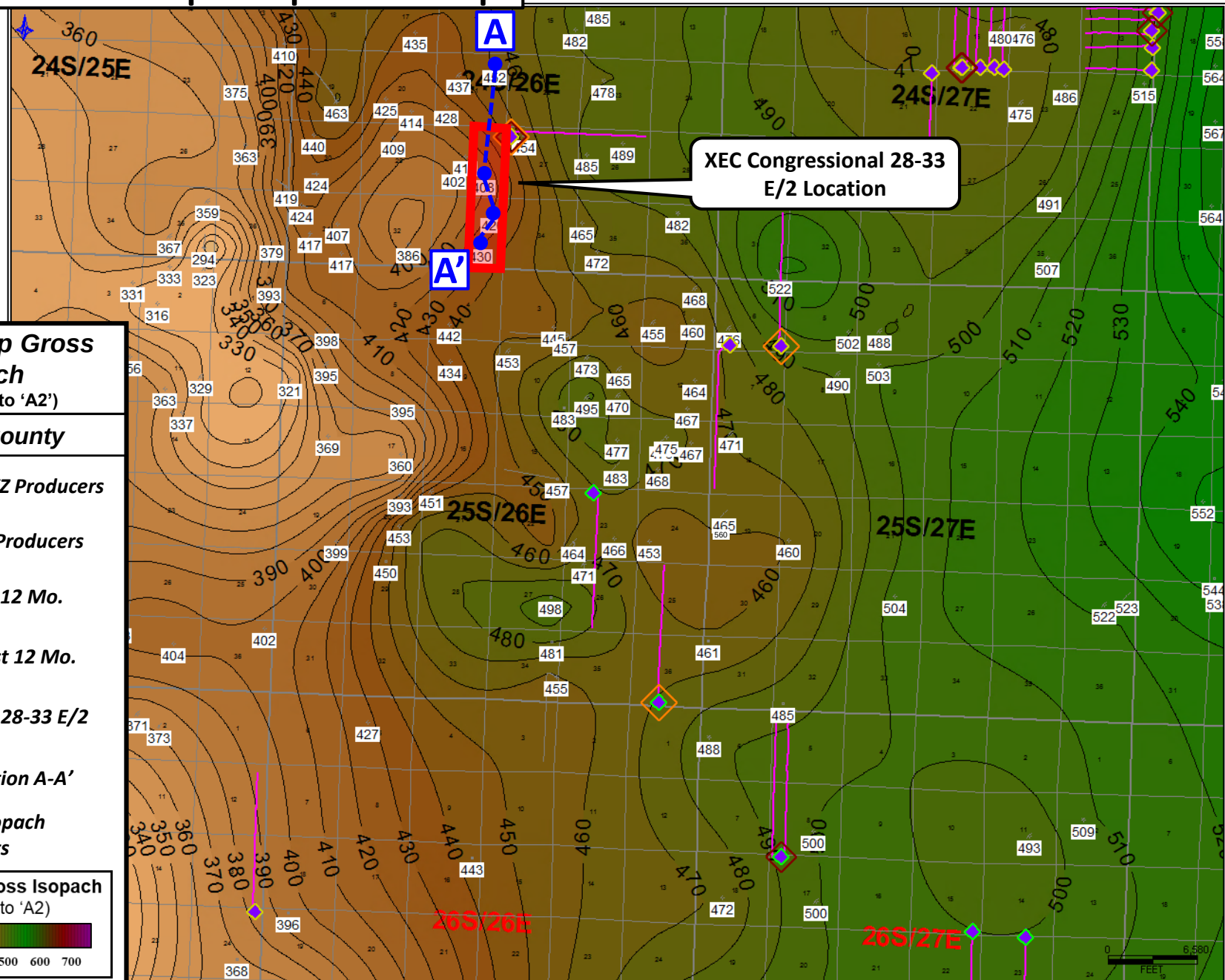
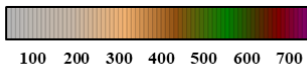
 Comp. Last 12 Mo.

 Congress. 28-33 E/2

 Cross-Section A-A'

WCMP Isopach Datapoints

Upper WCMP Gross Isopach
(Top WCMP to 'A2')



XEC Congressional 28-33
E/2 Location