

## Obsidian Flats 20

Continued next page



OBFL20\_1983\_7.2



OBFL20\_1993\_7.28



OBFL20\_2009\_2045



OBFL20\_1983\_7.3



OBFL20\_1993\_7.29



OBFL20\_2009\_2049



OBFL20\_1983\_7.4



OBFL20\_1993\_7.30



OBFL20\_2009\_2053



OBFL20\_1983\_7.5



OBFL20\_1993\_7.32



OBFL20\_2009\_2058



OBFL20\_1983\_7.6



OBFL20\_1993\_7.33



OBFL20\_2009\_2060



OBFL20\_1983\_7.10



OBFL20\_1993\_7.27

Thumbnail images are labelled by transect code, year, and photo number. Full size images with captions follow on subsequent pages.

## Obsidian Flats 20 (cont.)



OBFL20\_1983\_7.7



OBFL20\_1993\_7.34



OBFL20\_1983\_7.8



OBFL20\_1993\_7.35



OBFL20\_2009\_2066



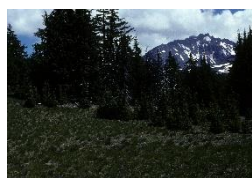
OBFL20\_1983\_7.9



OBFL20\_1993\_7.26



OBFL20\_2009\_2041



OBFL20\_1993\_2.34



OBFL20\_2009\_2075

Thumbnail images are labelled by transect code, year, and photo number. Full size images with captions follow on subsequent pages.





OBLF20\_1983\_7.2, Azim. NW: End area of transect, bottom of drainage. Note meter tape, end rebar, and lone clump of TSME at bottom of drainage.



OBLF20\_1993\_7.28. See next page for 2009.



OBFL20\_2009\_2045





OBLF20\_1983\_7.3, Azim 26: Photo #1 of panorama (see also photos 7.4 and 7.5) , from bottom of drainage (meadow) with FEVI/ERUM/PONE4, to rocky ecotone with LULA, to forest lobe. Note TSME and PIAL in meadow; slope above is FEVI.

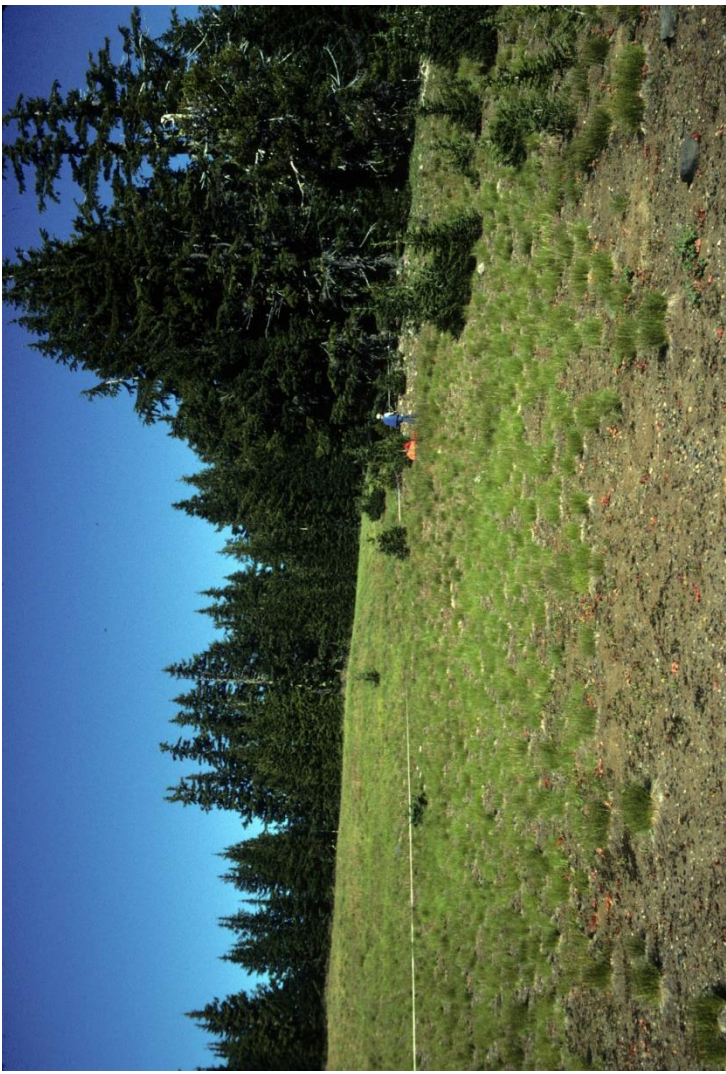


OBLF20\_1993\_7.29. See next page for 2009.

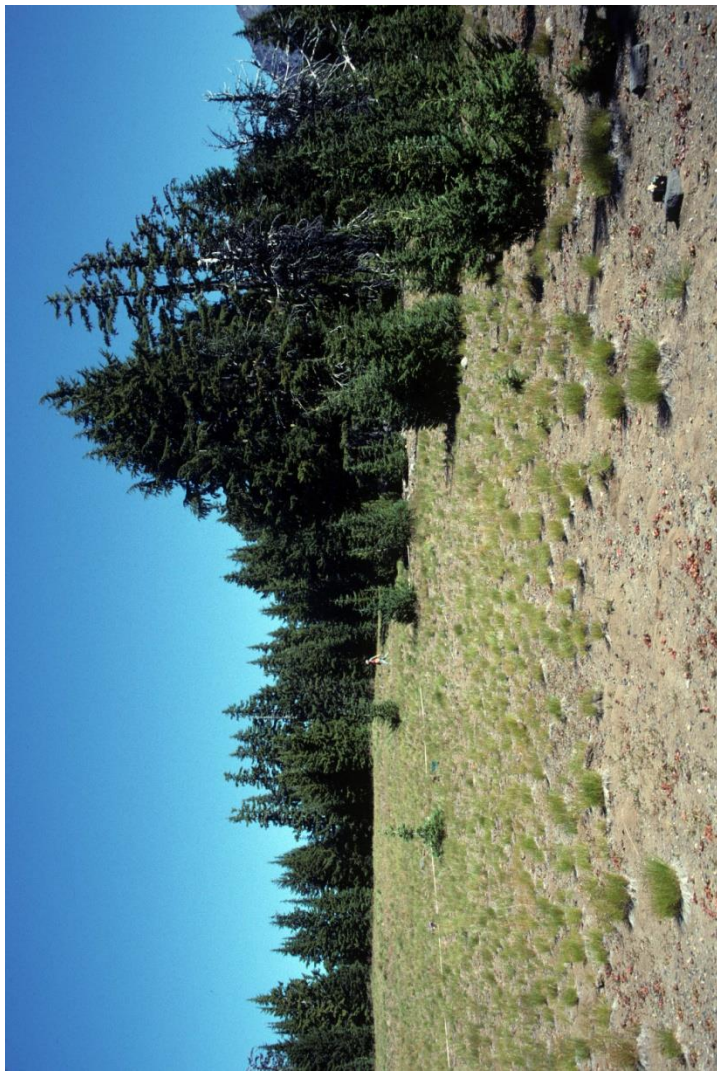


OBF20\_2009\_2049





OBLF20\_1983\_7.4, Azim. 58: Photo #2 of panorama. Furthest invader is ABLA2; ABAM is in understorey of TSME forest; North Sister is in background (see 1993 photo); end-point rebar is at 60 m.



OBLF20\_1993\_7.30. See next page for 2009.





OBFL20\_2009\_2053





OBLF20\_1983\_7.5, Azim 82: Photo #3 of panorama. Note TSME (and one PIAL) reproduction in this section; two large TSME clumps down here in drainage

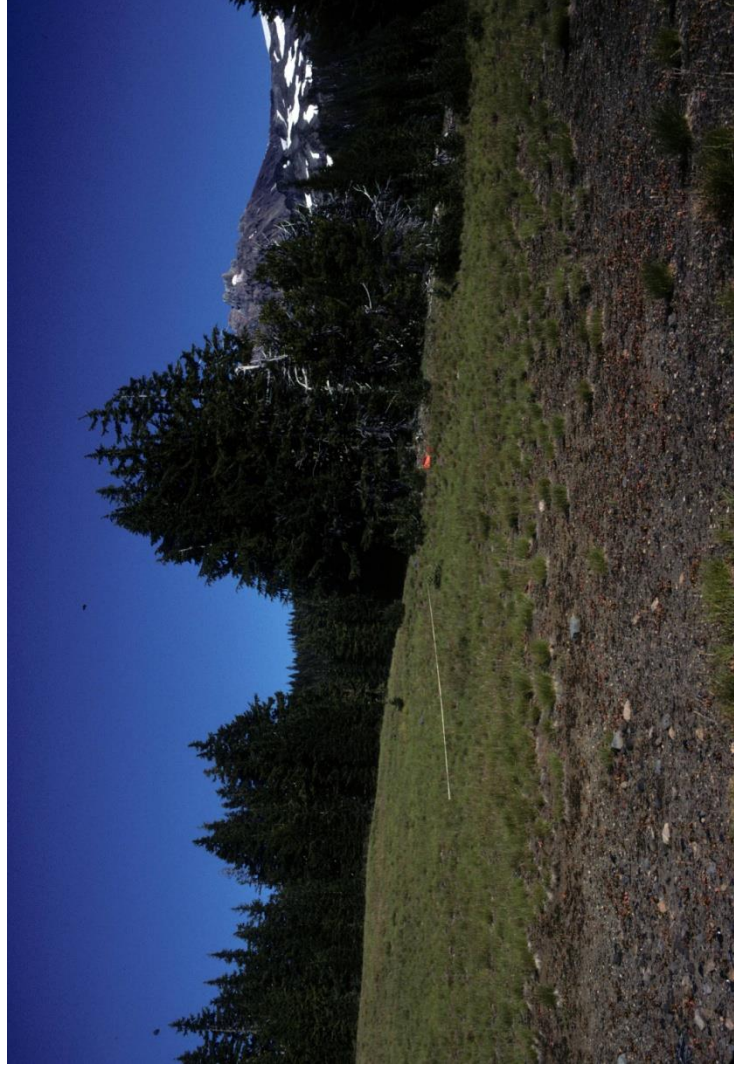


OBLF20\_1993\_7.32. See next page for 2009.

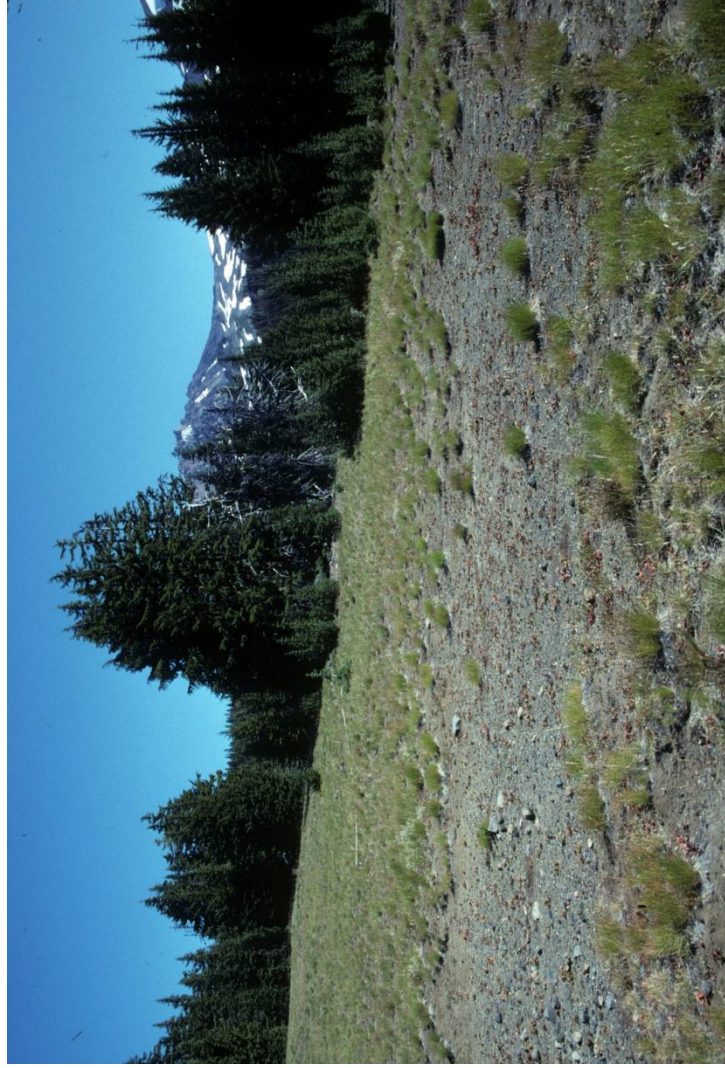


OBFL20\_2009\_2058





OBFL20\_1983\_7.6, Azim. 95: Entire transect from ~6 m from lone TSME clump in drainage; North Sister in the background. Note PIAL in forest at R edge, several dead trees; Dan Luoma at forest edge.



OBFL20\_1993\_7.33. See next page for 2009.



OBFL20\_2009\_2060





OBLF20\_1983\_7.10, Azim. 158: From FEVI/LULA meadow showing entire ecotonal area; red clothes near rebar #1 @ 30 m.



OBLF20\_1993\_7.27. No 2009 photo.





OBFL20\_1983\_7.7, Azim. 108: Looking up transect line from a point down-slope of rebar #3 (which lies @ 60 m); ABLA2 to close R; PIAL forest on R edge; FEVI/ERUM meadow in front.



OBFL20\_1993\_7.34





OBFL20\_1983\_7.8, Azim. 108: Looking up transect line from rebar #2 @ 45 m. Note PIAL mixed in with TSME.



OBFL20\_1993\_7.35. See next page for 2009.



OBFL20\_2009\_2066





OBFL20\_1983\_7.9, Azim. 85: Forest section with trees #6601-6605.



OBFL20\_1993\_7.26, Azim. 85: Taken with back against ABAM #826. Note fallen bole with upright branch at 1 m along transect. Taken with 50 mm lens.



OBFL20\_2009\_2041





OBFL20\_1993\_2.34: South of transect line. North Sister in the background, Charlie Halpern to the R.



OBFL20\_2009\_2075. Charlie Halpern, 16 years later.