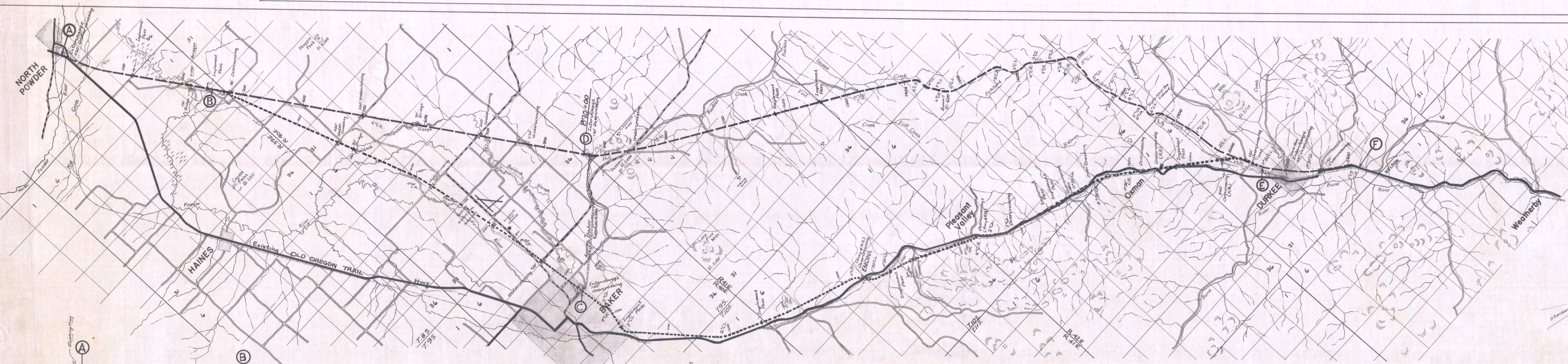
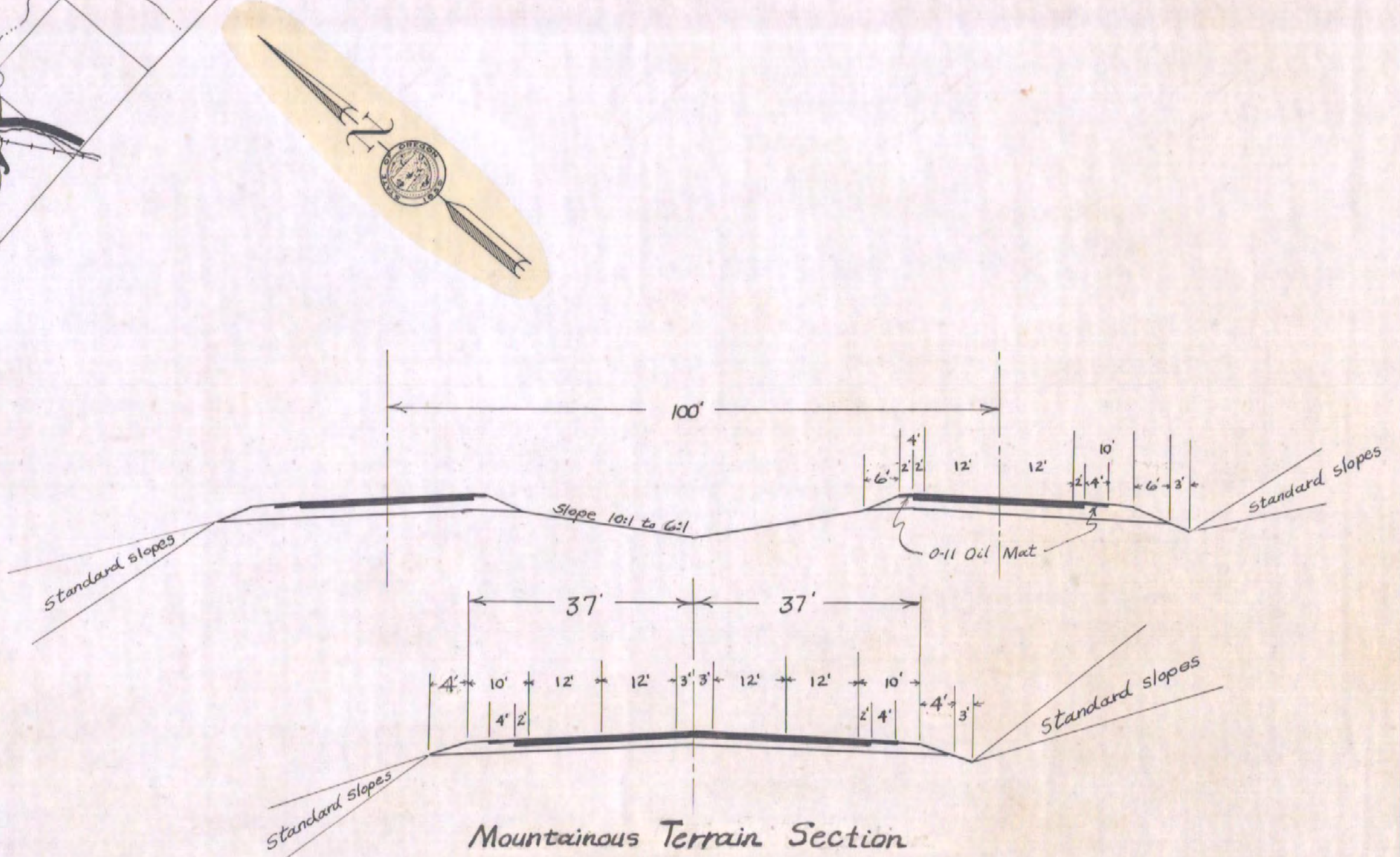
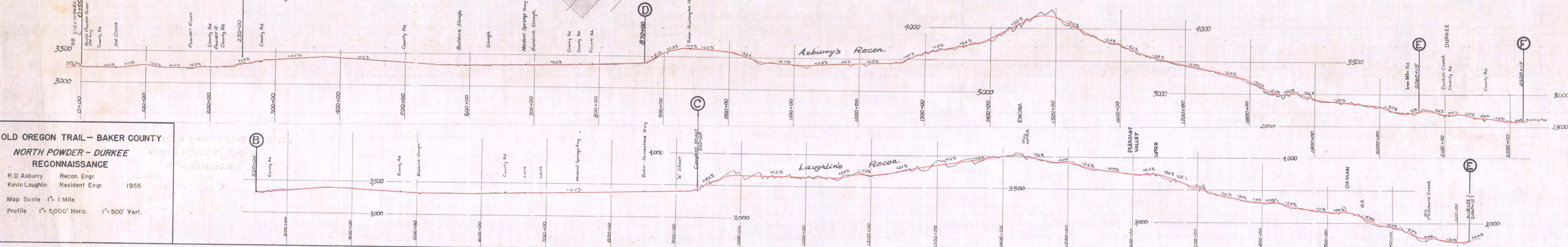


10'

Leave 1" tab



OLD OREGON TRAIL - BAKER COUNTY
NORTH POWDER - DURKEE
RECONNAISSANCE
R.D. Asbury Recon. Engr.
Kevin Laughlin Resident Engr. 1955
Map Scale 1" = 1 Mile
Profile 1" = 5,000' Horiz. 1" = 500' Vert.



	Asbury's Recon. ABDEF	Laughlin's Recon. ABDEF	Existing Highway
Length - miles	42.05	43.15	45.62
Number of curves	32	24	106
Maximum degree of curve	6"	4"	54"
Number of maximum curves	6	2	2
Max. central angle, one curve	78°	49°	107°
Total central angle	993°	408°	2,580°
Rise and fall	3420'	2,670'	2800'
Highest grade elevation	4200	4023	3991
Maximum grade	5%	5%	5%
Length of 5% grade - stations	180	1	93
Length of grade 3% or over - stations	350	170	260
Cost	\$12,470,000	\$12,890,000	-

* These lengths do not include the connections to BAKER

10'

8-1-3