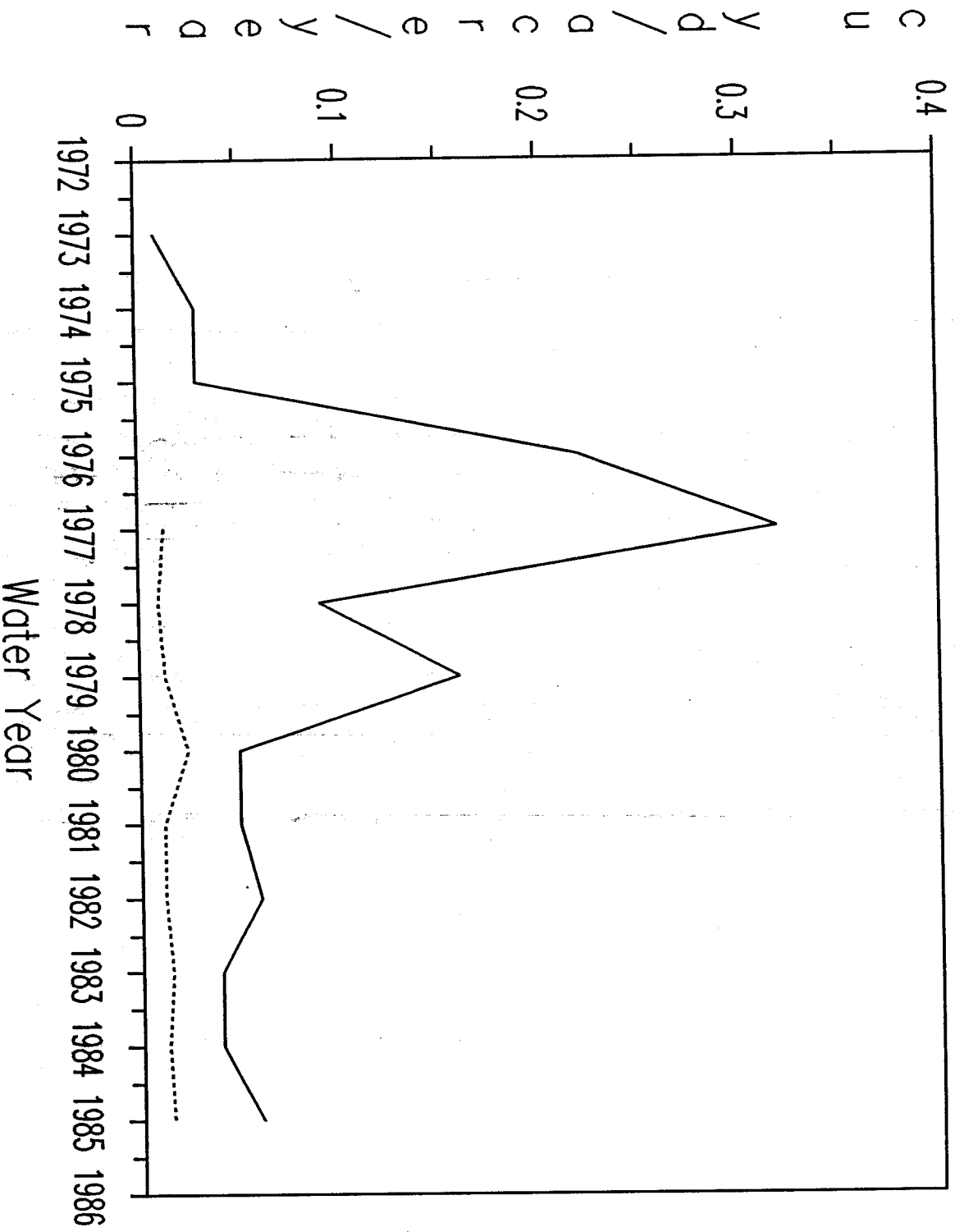


Surface Erosion Rates 1973 - 1985

H J Andrews WS#10 and WS#9

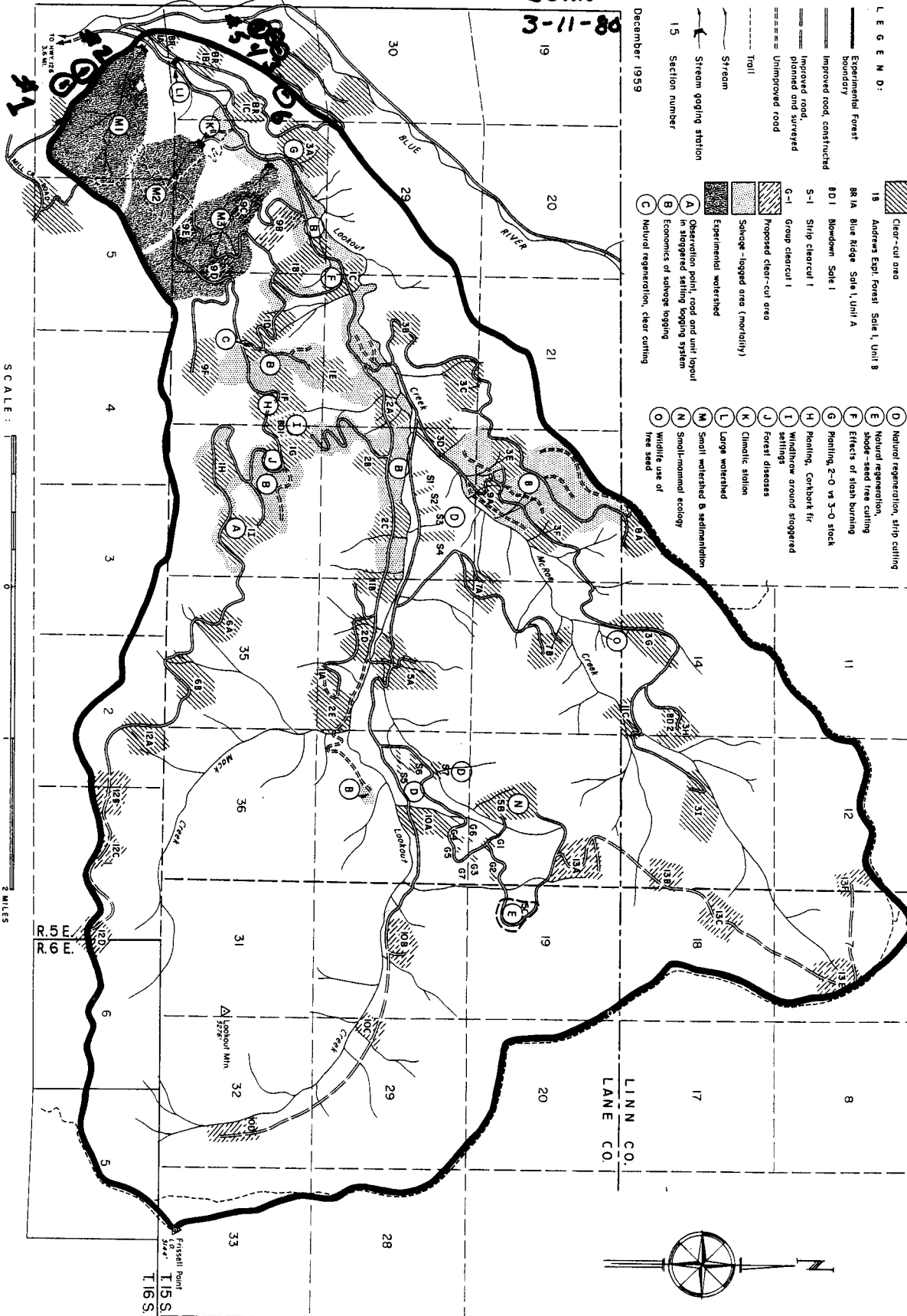


— WS 10
..... WS 9

FRED
HE IS A MAP TO THE UPLAND EROSION
SITES.

JOHN
3-11-80

LOCATION OF STUDIES AND CUTTINGS



H. J. ANDREWS EXPERIMENTAL FOREST ... WILLAMETTE NATIONAL FOREST, OREGON

MIKE MCCORISON'S FORESTED HILLSLOPE EROSION

$\rho_{sed} = 1.5 \text{ g/cm}^3$

Site	SRI	Area (m^2)	IO Σkg	period (yrs)	rate $\text{kg/m}^2/\text{yr}$	$\text{m}^3/\text{cm}/\text{yr}$	
I	31	458	30.275	3.25	.0203	.0712	N. side WS9
II	31	214	38.587	3.25	.0555	.1942	"
III	210	148	1.8030	3.00	.0041	.0142	N. of WS10
IV	210	124	1.3440	3.00	.0036	.0126	"
V	210	171	61.879	2.50	.1439	.5036	"
VI	15	776	11.572	2.75	.0054	.0189	N. facing slope NW WS10

Note to

Field: if apron used for above calculations (i.e. ) , the frontal, horizontal measurements were not accurate