Vegetation Trend – Photograph Method

RCET No 24 Unit 1 Vegetation type

Quad A

Examination date and recorder

Plant No	Sept (1954) Hormay Species	BASy"	Oct 4 (55) Hormay Species	BASy"	July 31 (64) Hormay Species	BASy"	TREND & CAUSE
			Bearrat A				
1	Poa secunda	14.0		14.0		16.0	↑ M
2	" "	16.0		16.0		18.0	↑ M
3	" "	2.0		2.0		1.0	↓ S
4	" "	6.0		6.0		7.0	↑ M
			New plants since 1954 none		New plants since 1955		
5					Artemisia C	6.0	S
6					Sitanion hys.	1.0	M
Seedling					Sitanion hys	(1)	M

Quadrat B (also subtransect method)

(Minor species and new reproduction)

1	No minor plants		No minor plants				
1					Sitanion hys	0.5	M
2					" "	1.5	M
3					" "	1.0	M

Vegetation Trend
Site Description and Site Summary

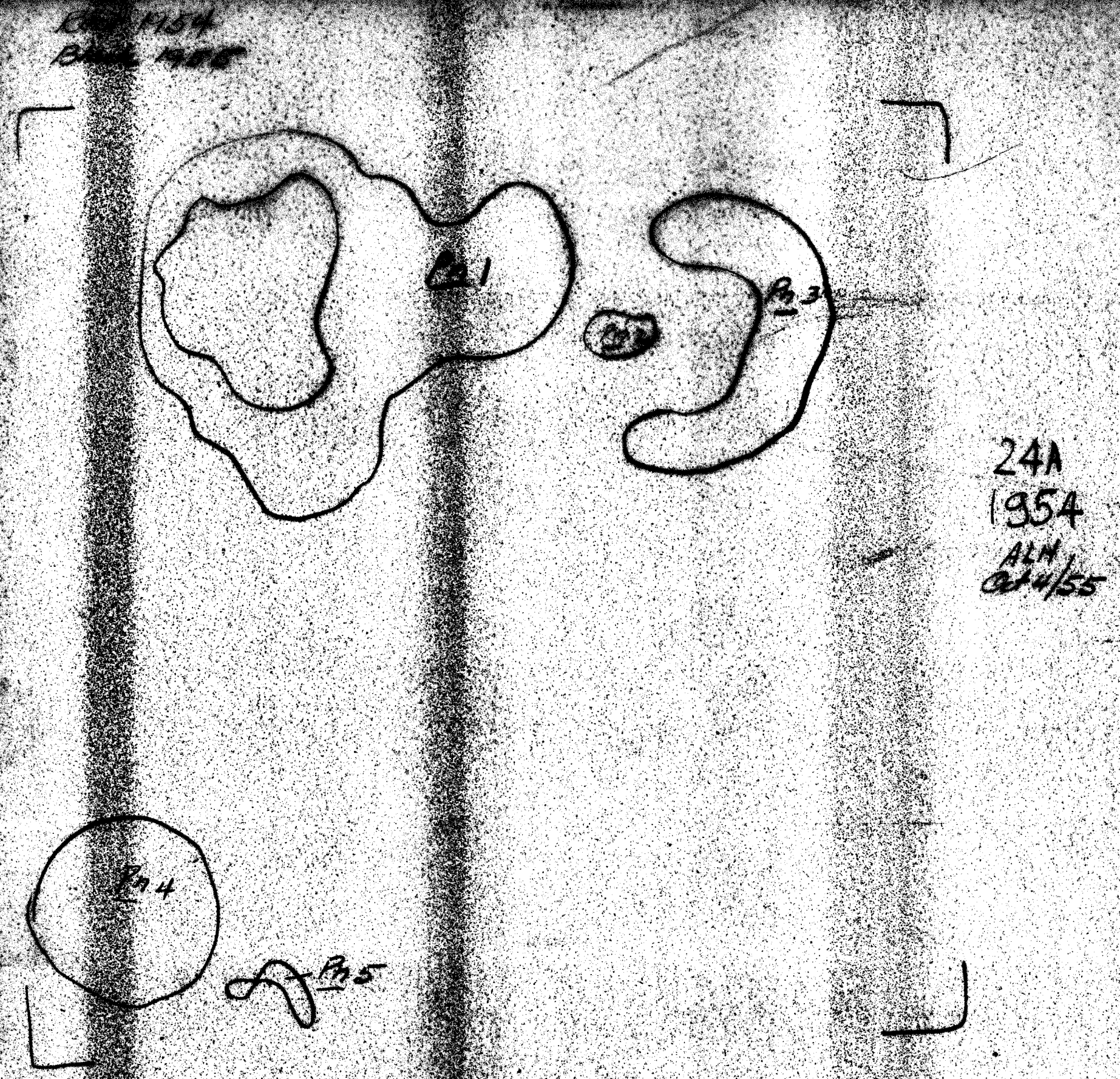
RC&T No 24 Unit I Veg type _____

	1954	1955	1964
	Amount	Trend	
Soil erosion	.2"	20%	Active
Litter	L		
Plant species			
Poa nevadensis			
Poa secunda			
Art comp.			
Sitanion hystrix			
Antennaria			
Forage species			
Trend Change in forage production	2%	Summary Up	
Species	Sitanion hystrix		
Cause of ~~change~~ trend			
Management			
Soil condition			
Plant competition			
Management suggestions			
More rest			
More trampling			
Cultural treatment – reseed, spray inter plant			

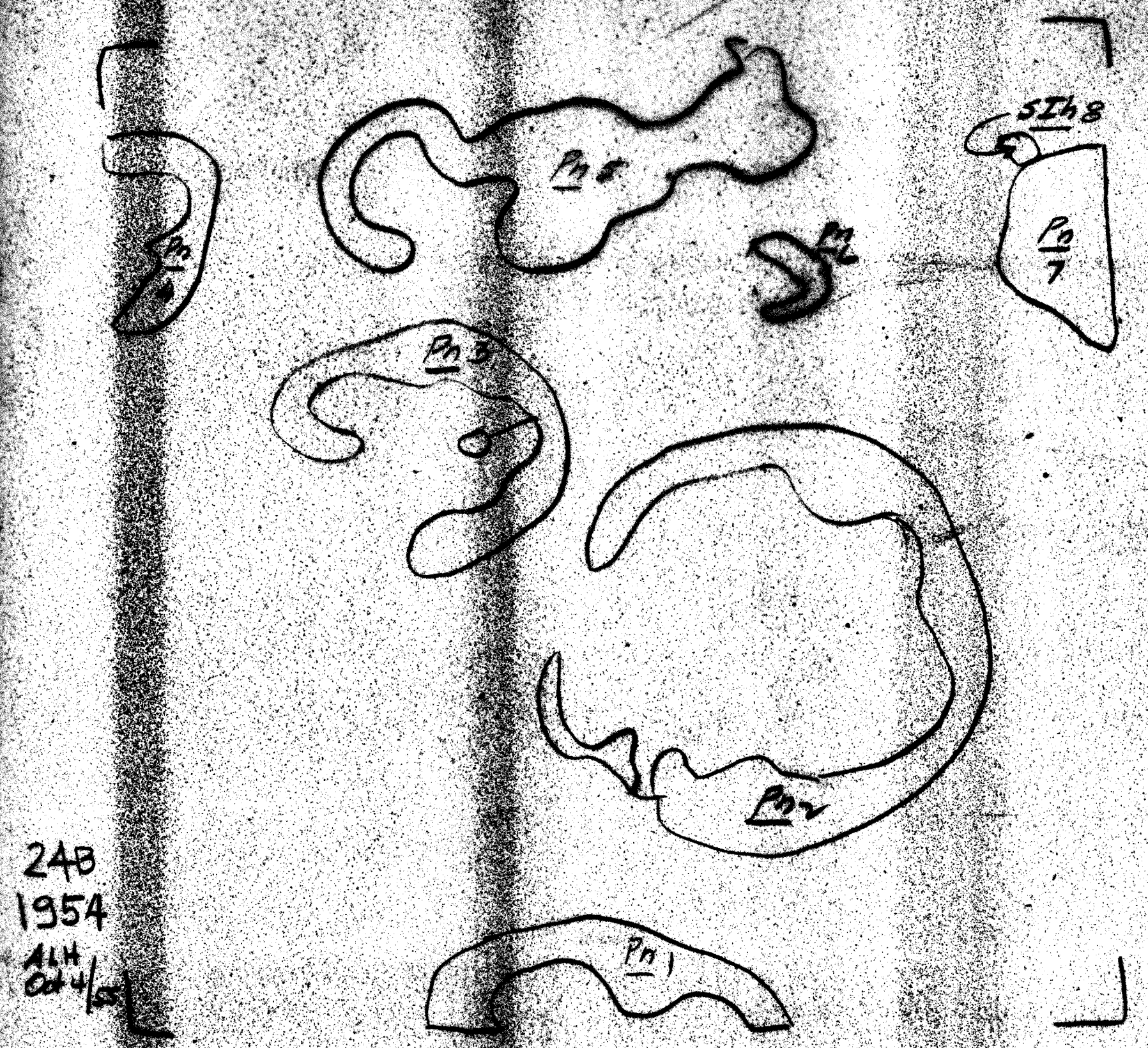
Soil erosion – Amount Depth surface eroded in inches Extent surface area eroded in per cent.
Trend A = active I = inactive

Litter and plants species → 0 = none VL = very light L = light
M = Antiual moderate H = heavy
Trend = U = Up D = down S = Static

Cause of change management, site condition


241
1954
ALM
Bn1
Bn3
Bn4
Bn5

24A
1954
Soil



2AB
1954
ALH
Oct 4/54

24B
1954