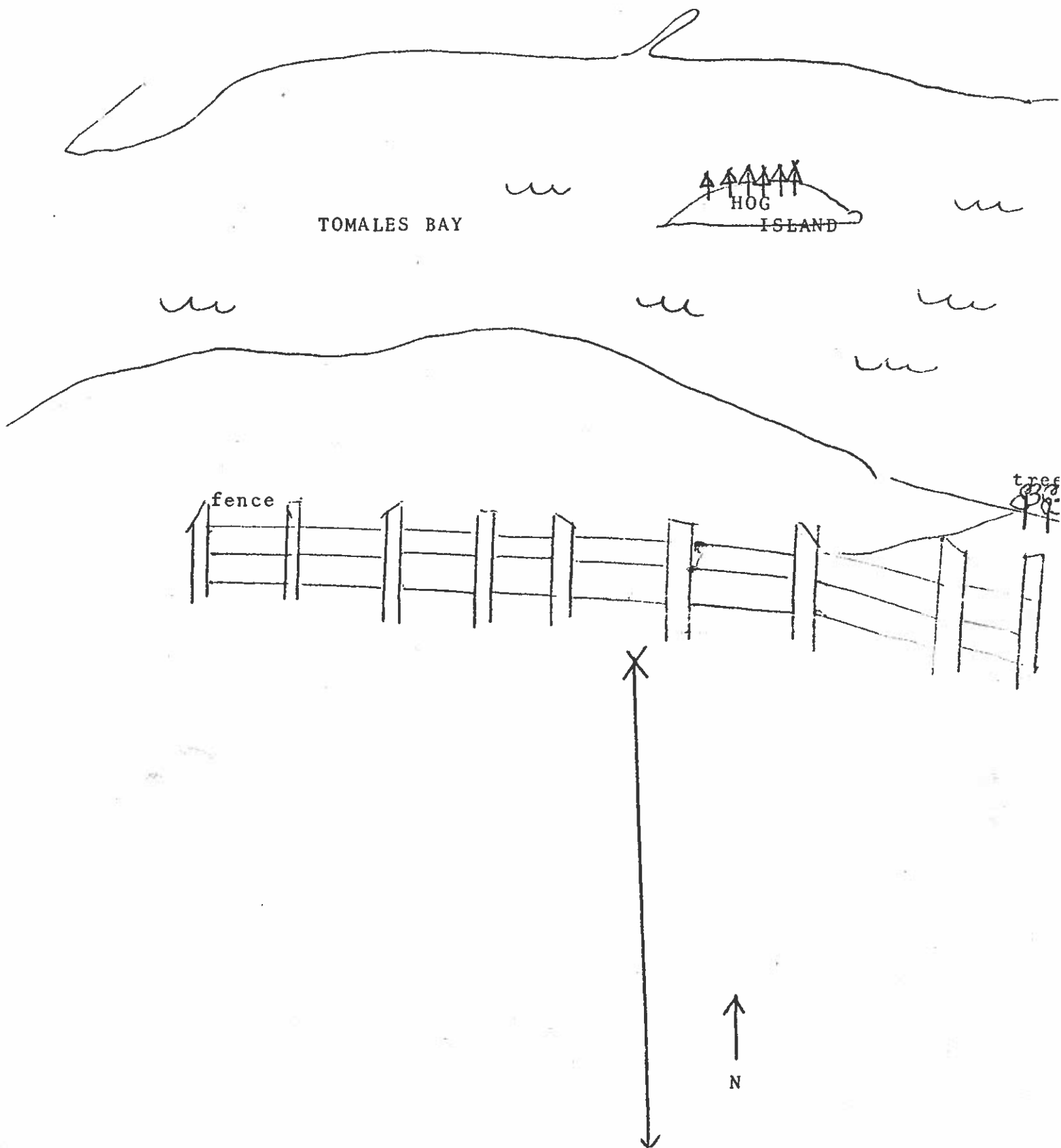


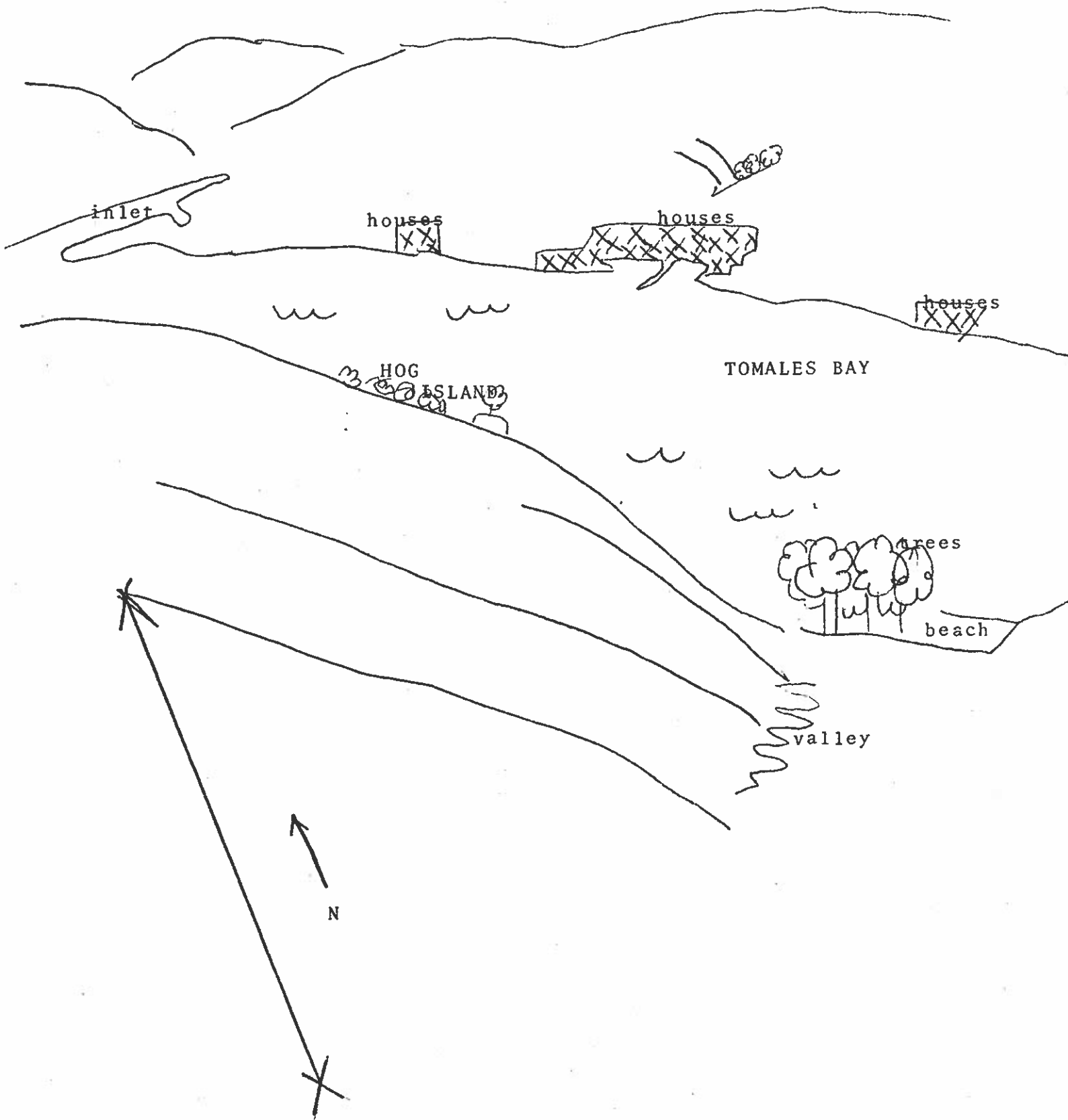
**TOMALES POINT RANGE SURVEY
SUPPLEMENT**

1-N-1 2/4/78

Transect begins 500 ft. north of reference pt. 1 on Pierce Point Rd.
Through grassland dotted with lupine plants; approx. 2 ft. high.

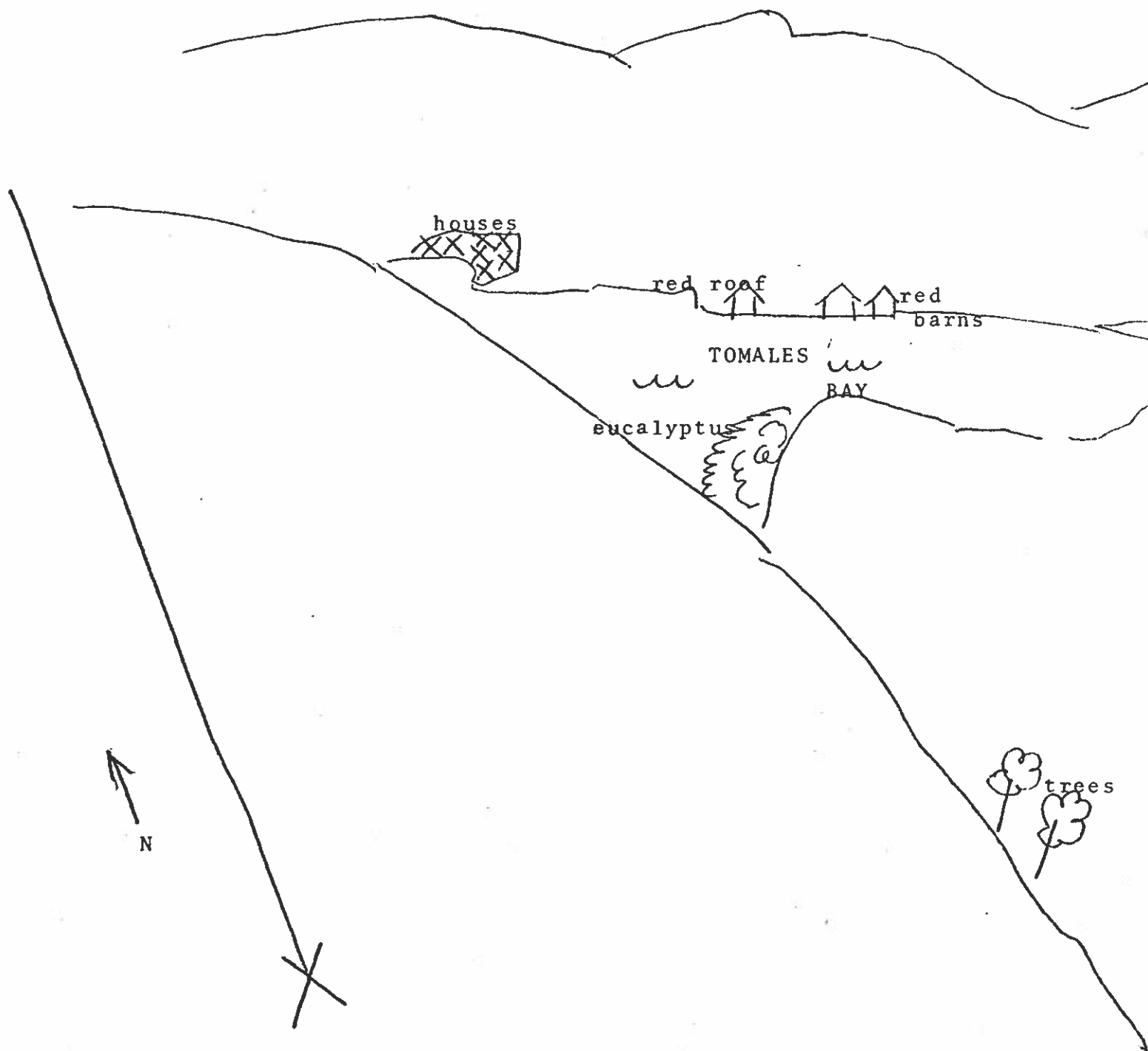


- 1-N-2 Transect begins 100 ft. north of 1-N-1 because vegetation thereafter is too dense to walk through. Transect runs through grassland just below fence, changing to dense chaparral, coyote brush/sword fern
- 1-N-3 2/4/78
- Vegetation after 1-N-2 impassible. Sighted due north to ridge across valley. Transect runs across ridgetop.



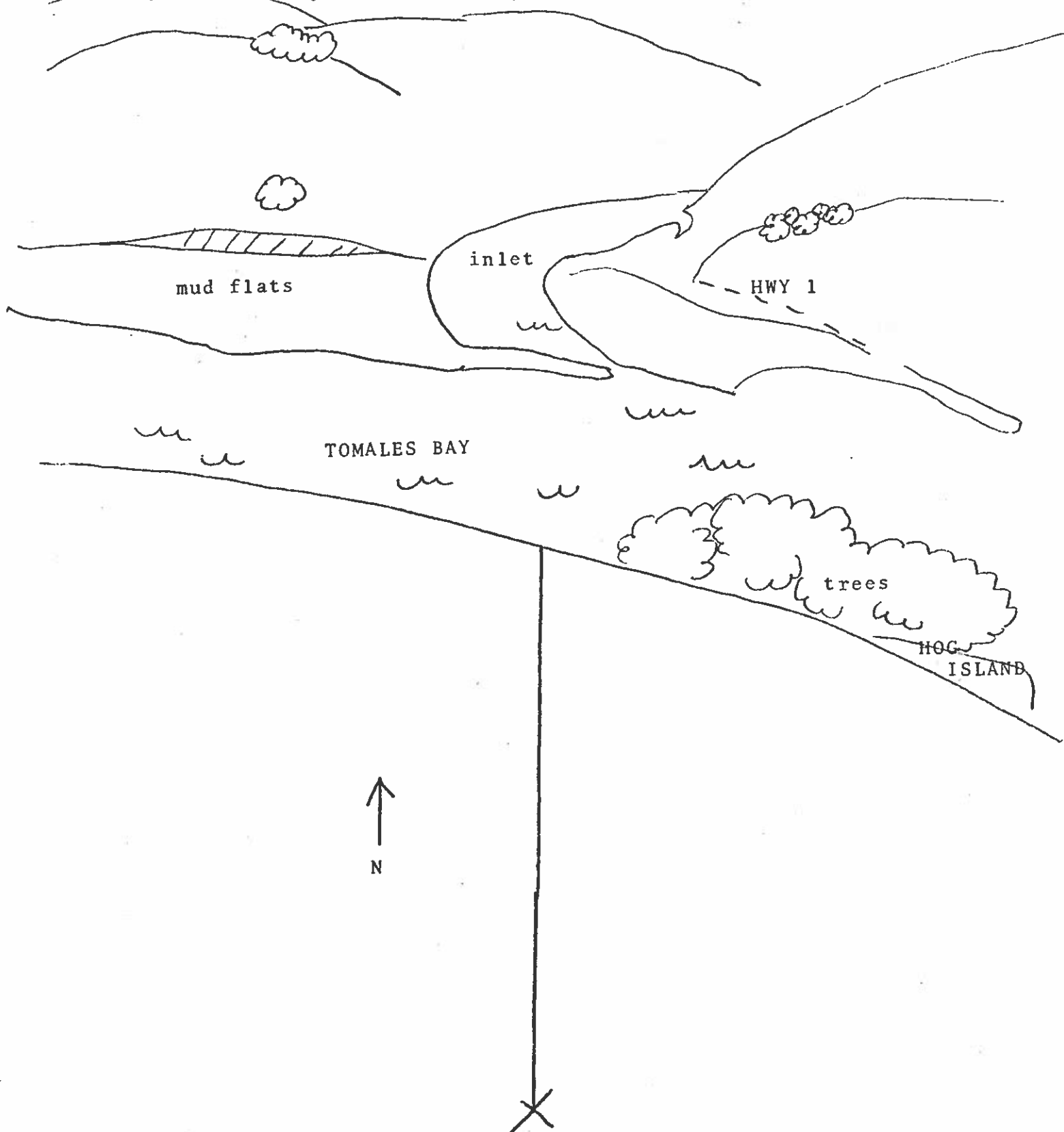
1-N-4 2/4/78

Again, vegetation impassible, sighted to next ridge top.



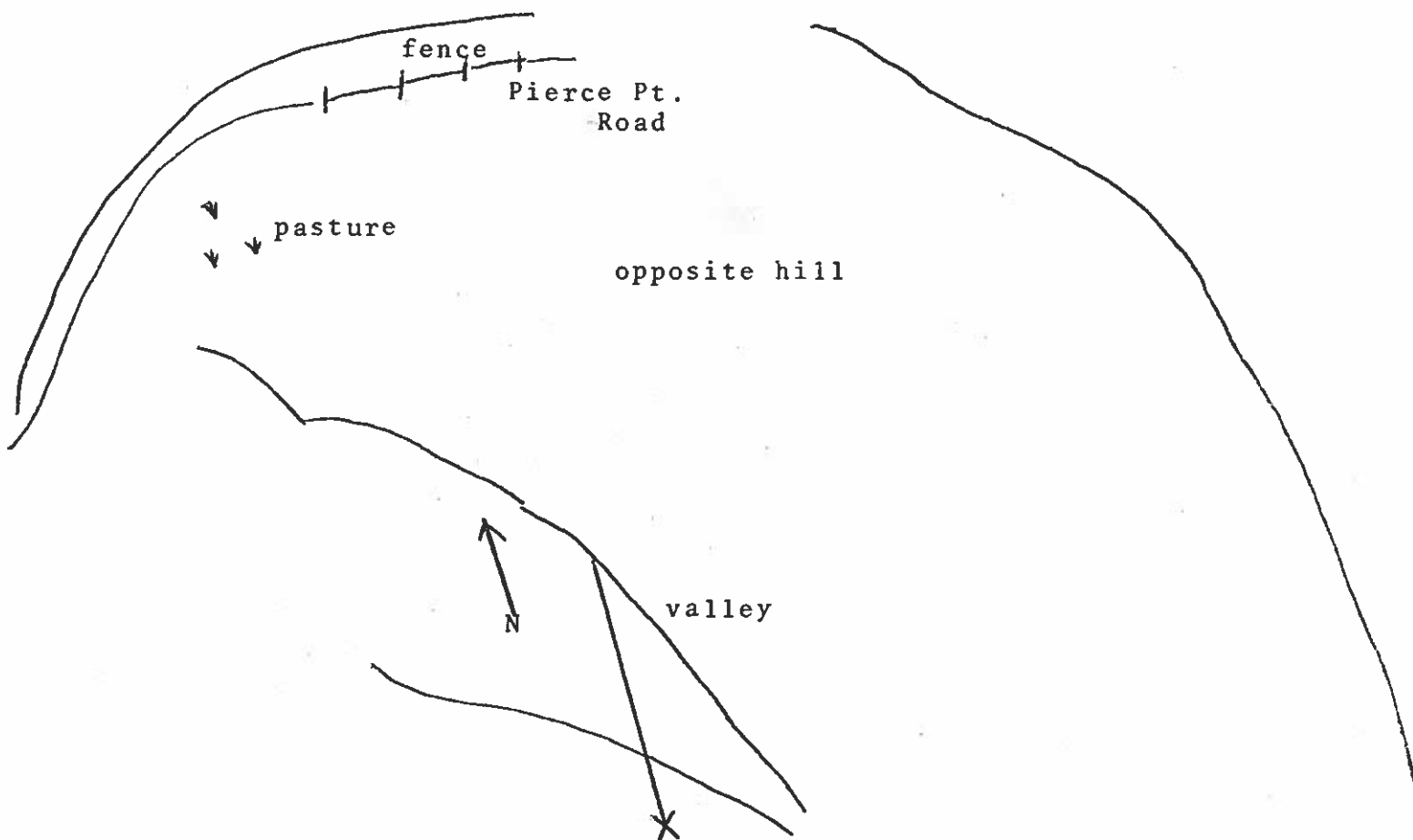
1-N-5 2/4/78

Again sighted to next ridge top, approx. 750 ft. due north. Low
coyote brush, grass and forbs, iris



1-S-1 2/10/78 (cloudy, windy)

Began from reference point 1, on north side of road, after first 100 ft. the valley brush became too dense to walk through. Sighted across to opposite ridge, ran transect in very thick brush.



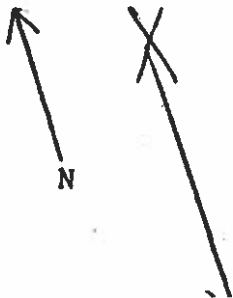
2-N-1

2/11/78 (cloudy, sprinkling)

Transect begins 500 ft. from reference pt. 2

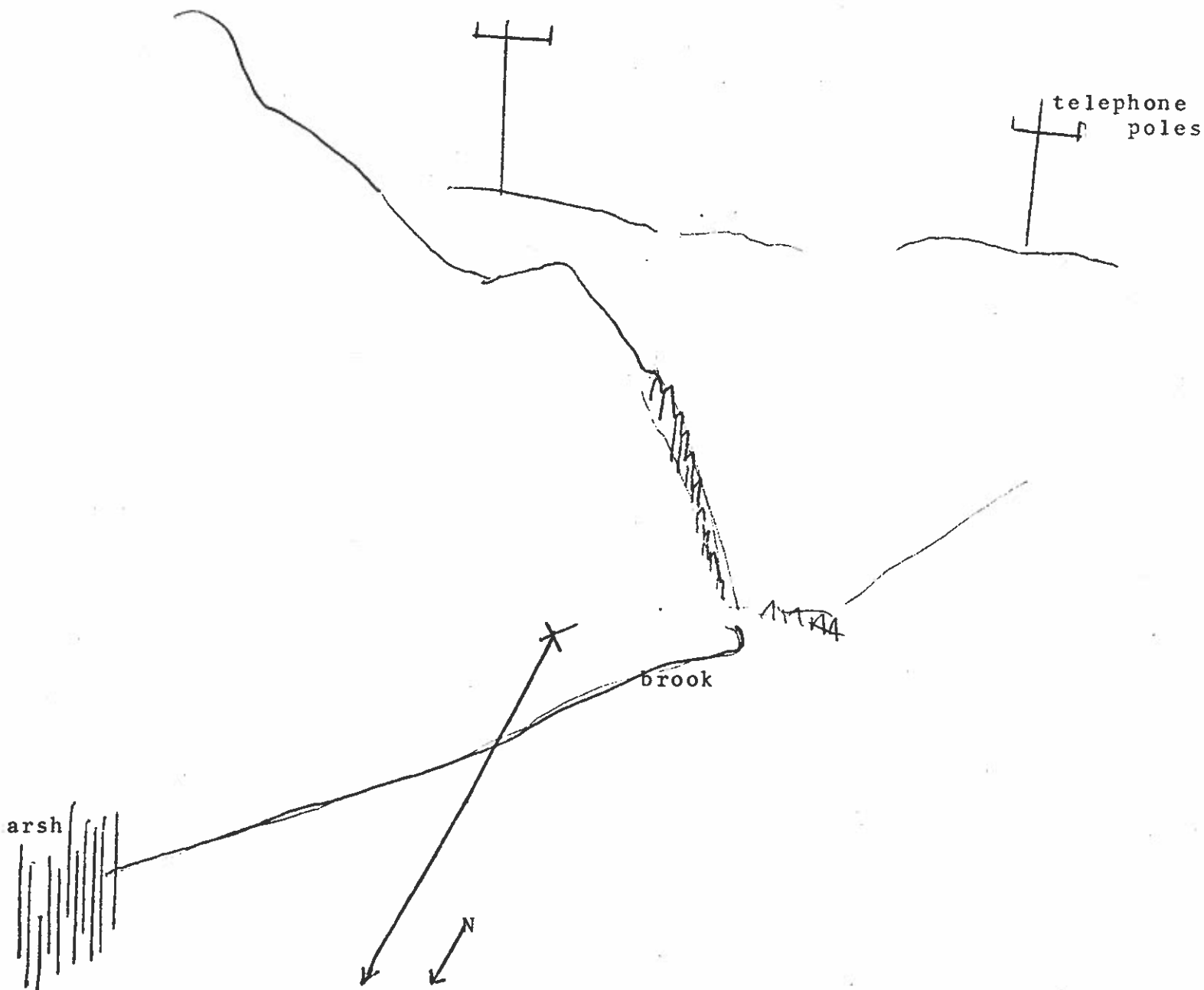
sand

TOMALES BAY



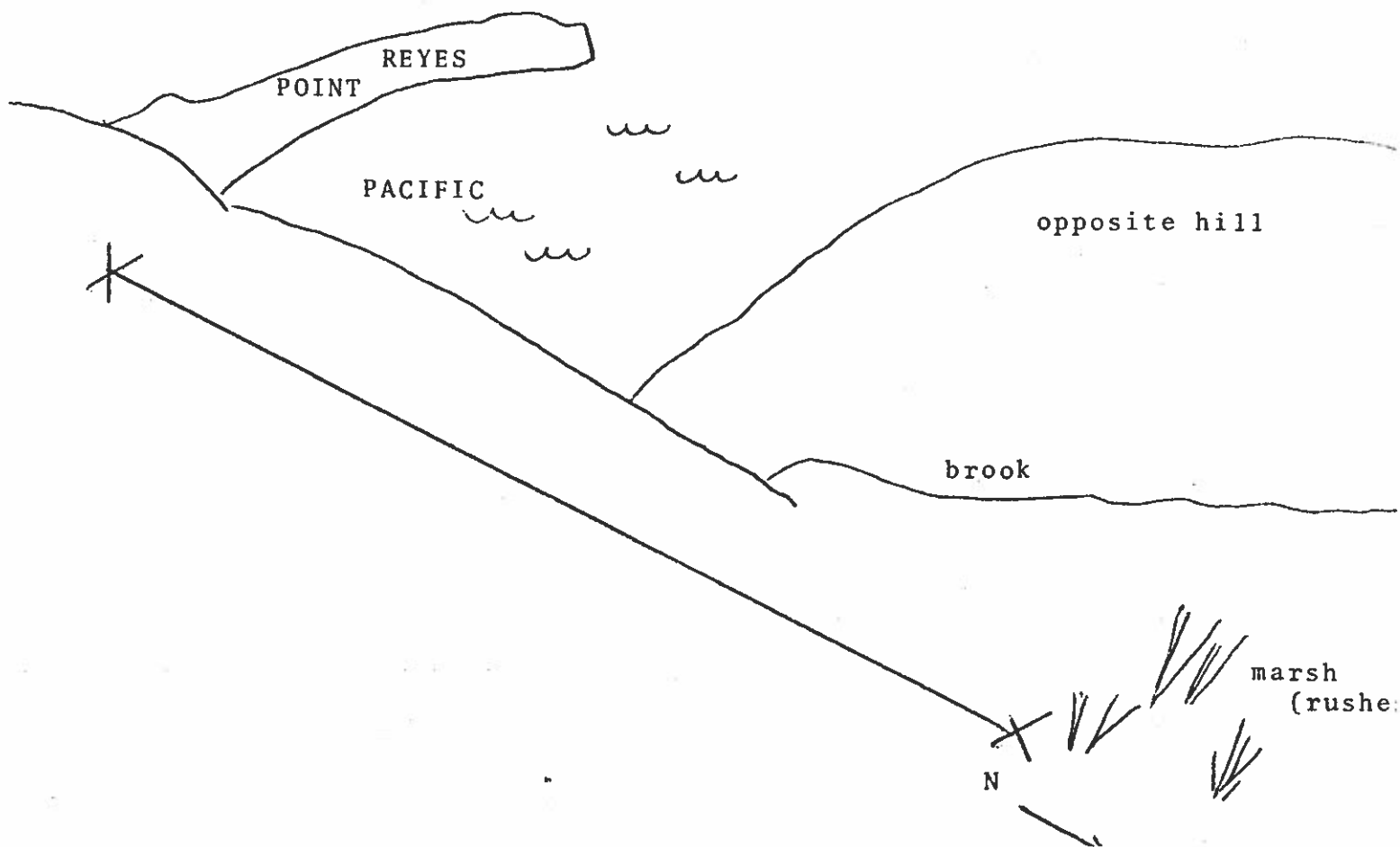
2-N-2 1/21/78

400 ft. from 2-N-1 (1000 ft. from reference point 2 on Pierce Pt. Rd.)
Transect runs through entrance to ravine, with stream approx. 1 ft.
wide. Transect crosses stream at 43 ft., going north into dense shrubby
trees, approx. 6 ft. high.



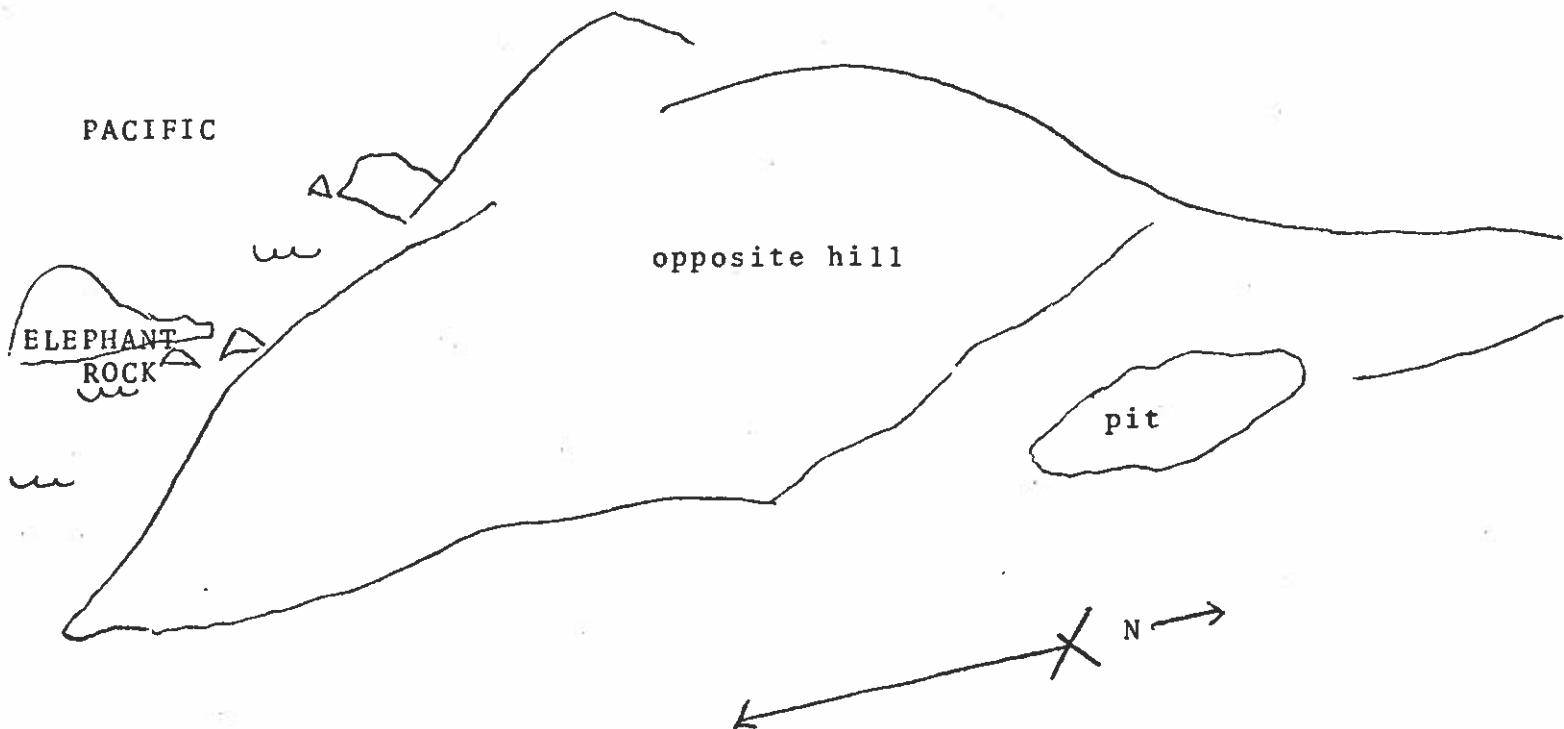
2-S-1 1/22/78

Transect begins 1000 ft. from reference point 2 on Pierce Point Rd., coming due south through marshy area, the edge of a patch of low brush, over the shoulder of hill, through patch of rushes, transect begins at south edge of rushes.



2-S-2 1/22/78 (sun)

Transect begins 1000 ft. south of 2-S-1, coming across ridge. Can see Elephant Rock to the west.



(see next page for additional sketch)

also
2-S-2 1/22/78

PACIFIC
OCEAN

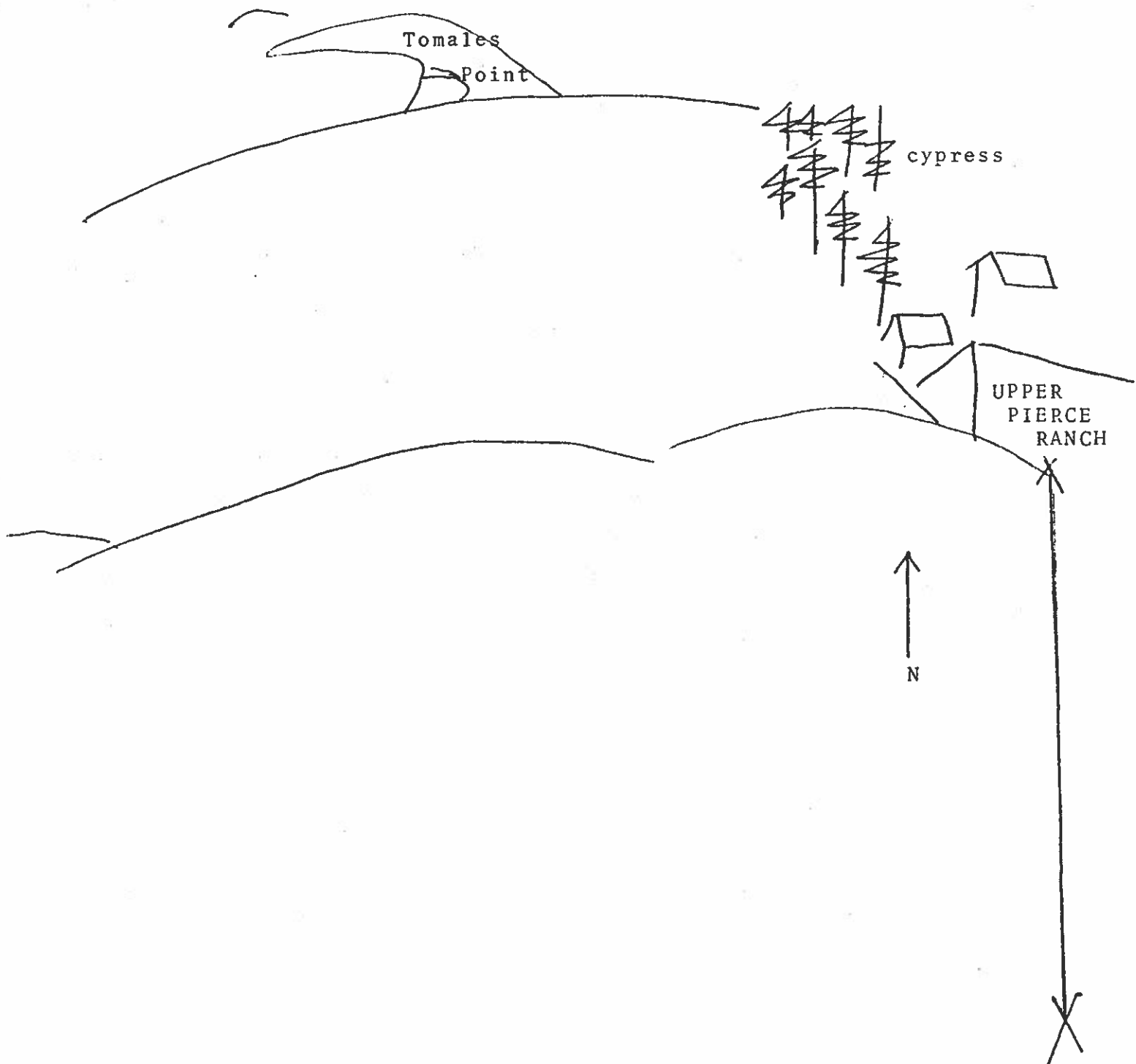


N →

3-N-1

2/11/78

500 feet due north of reference point 4



3-N-2 2/11/78

500 ft. north of 3-N-1
cypress trees

UPPER

PIERCE RANCH

TOMALES BAY

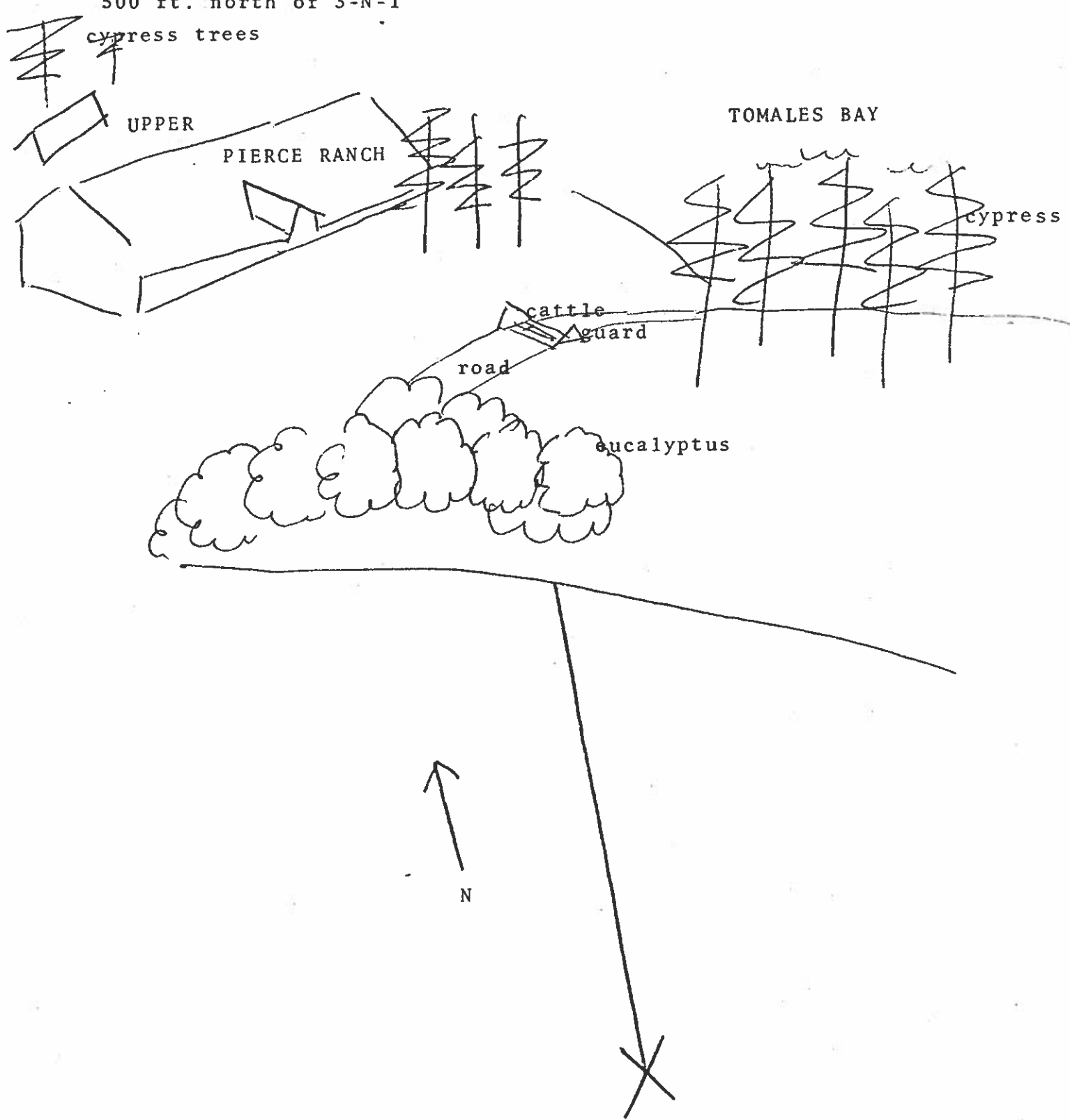
cypress

cattle
guard
road

eucalyptus

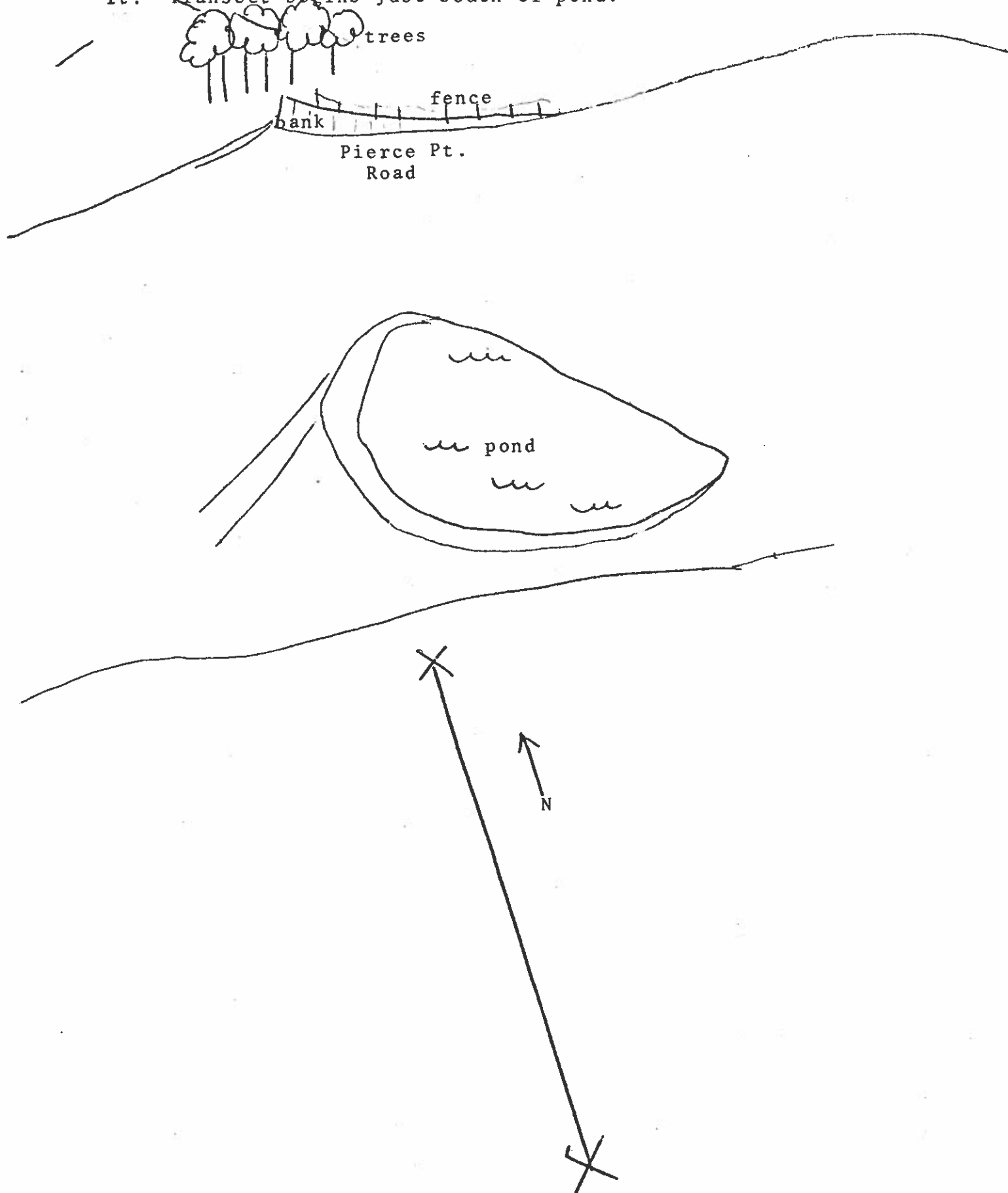
N

7
7
7
7

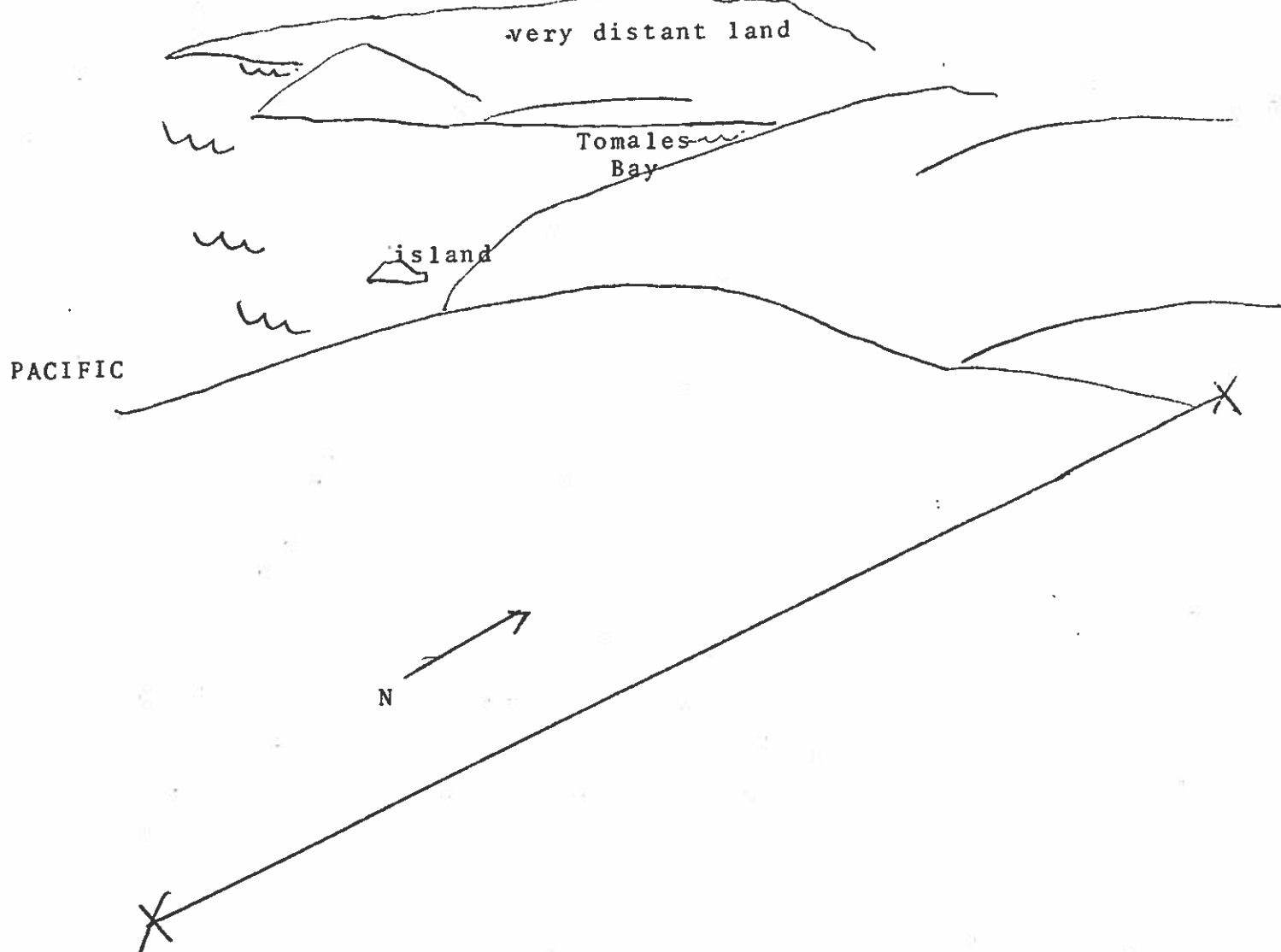


3-S-1 2/11/78 (overcast, windy)

From reference point 3 below bend in road above Upper Pierce Ranch, 500 ft. Transect begins just south of pond.

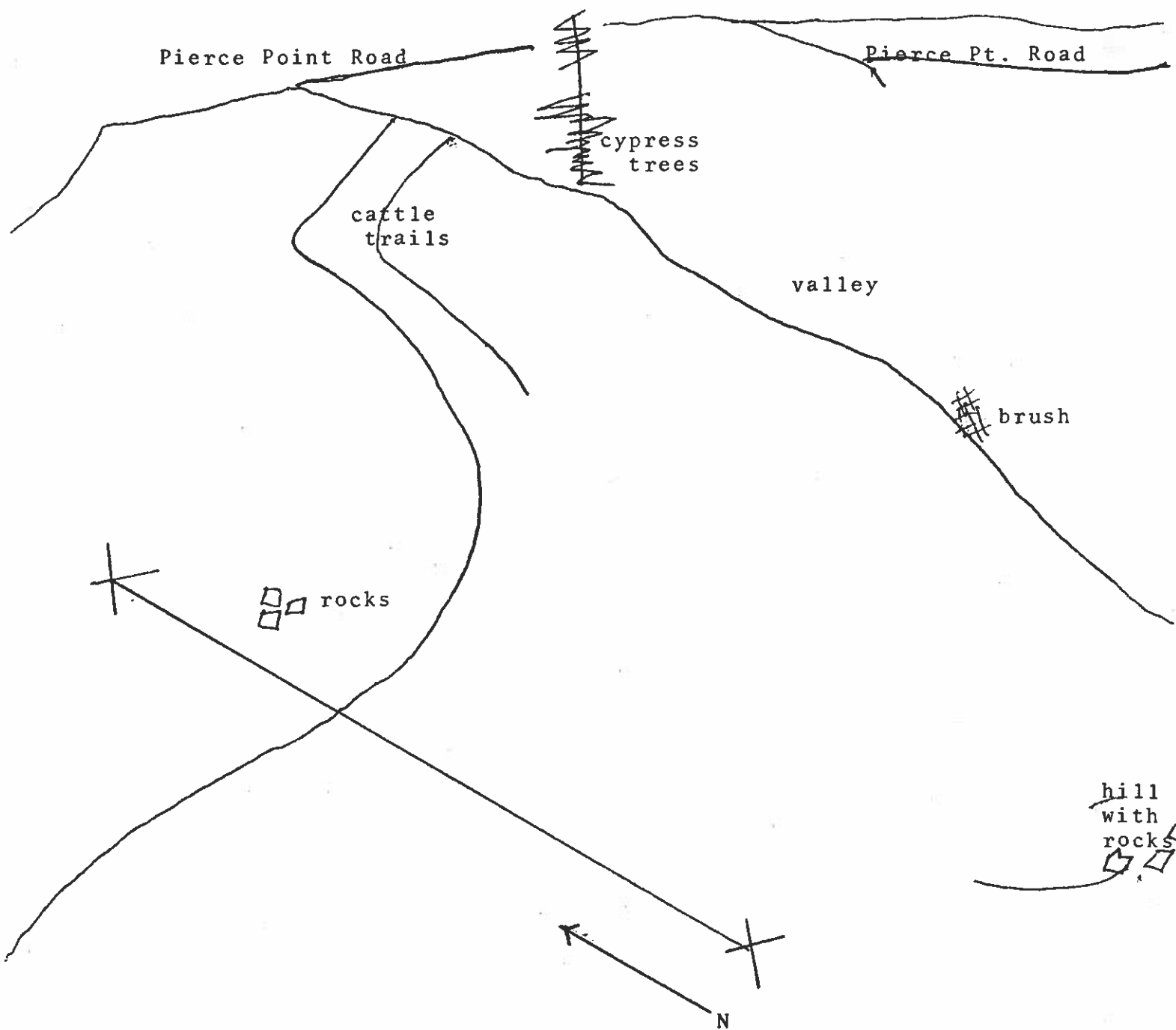


3-S-2 2/11/78 Transect begins 500 ft. south of 3-S-1.



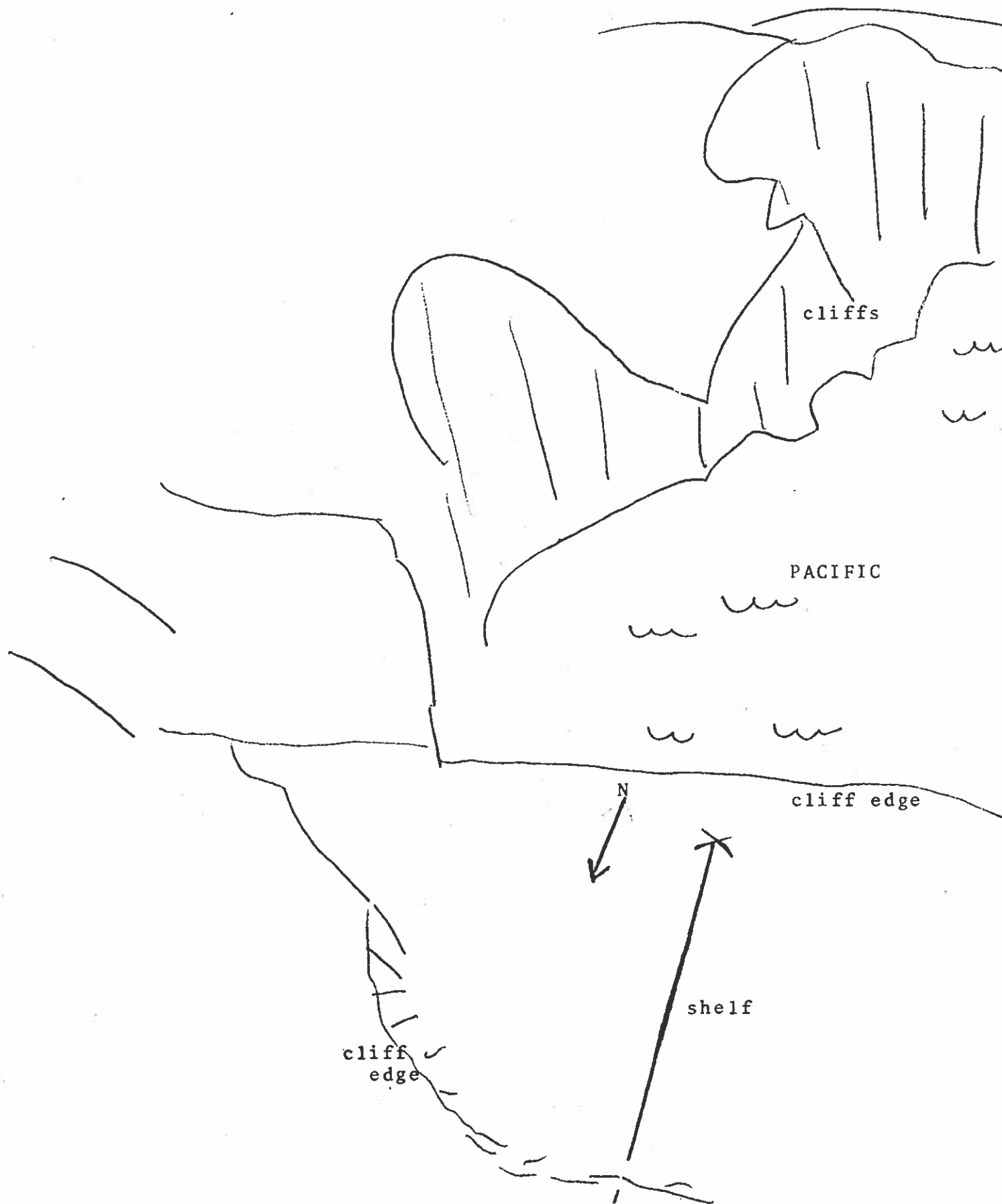
(see next page for additional sketch)

also
3-S-2 2/11/78



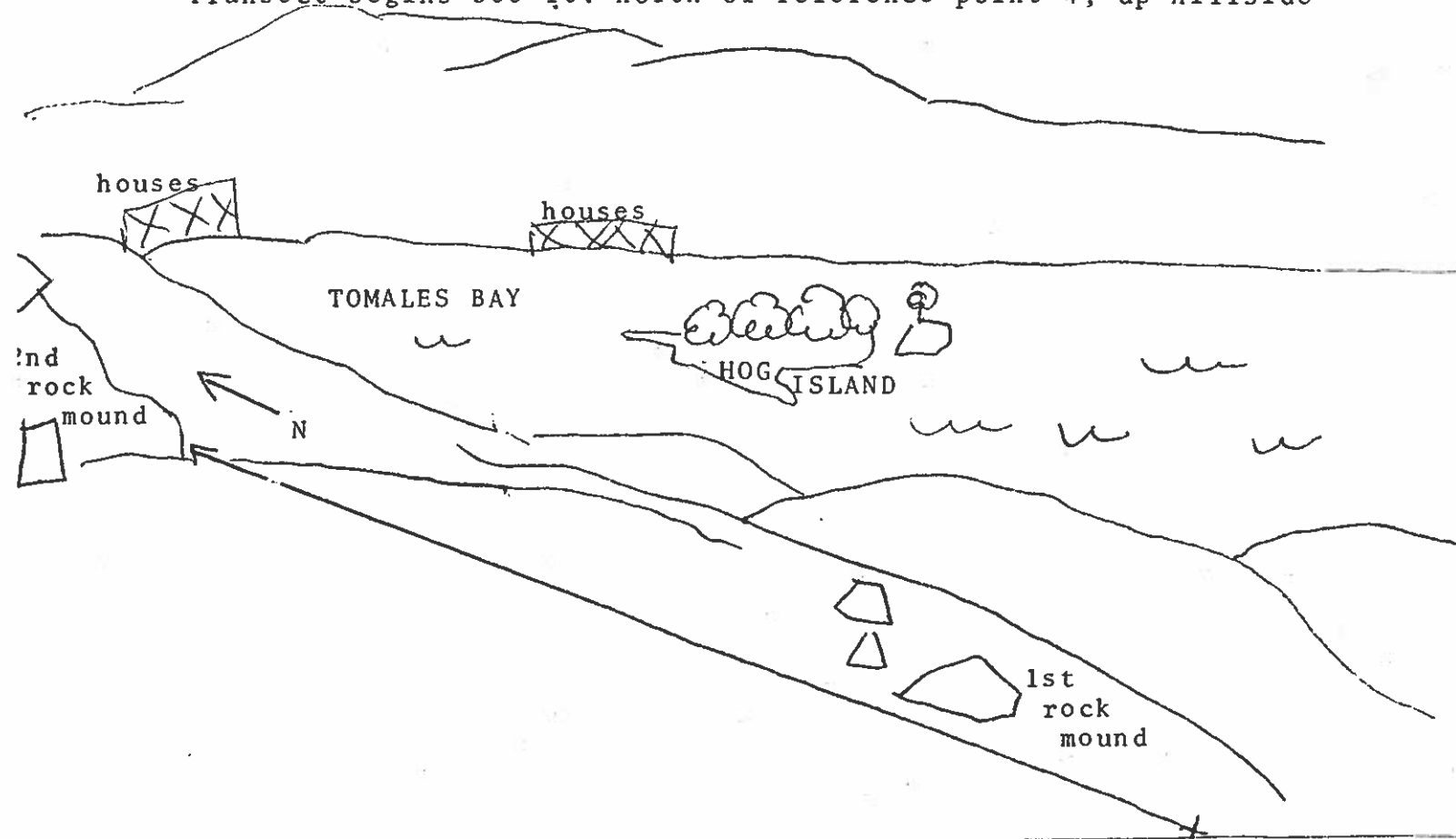
3-S-3 2/11/78

Begins 500 ft. south of 3-S-2, transect runs over cliff to shelf above ocean. Can see Point Reyes due south.

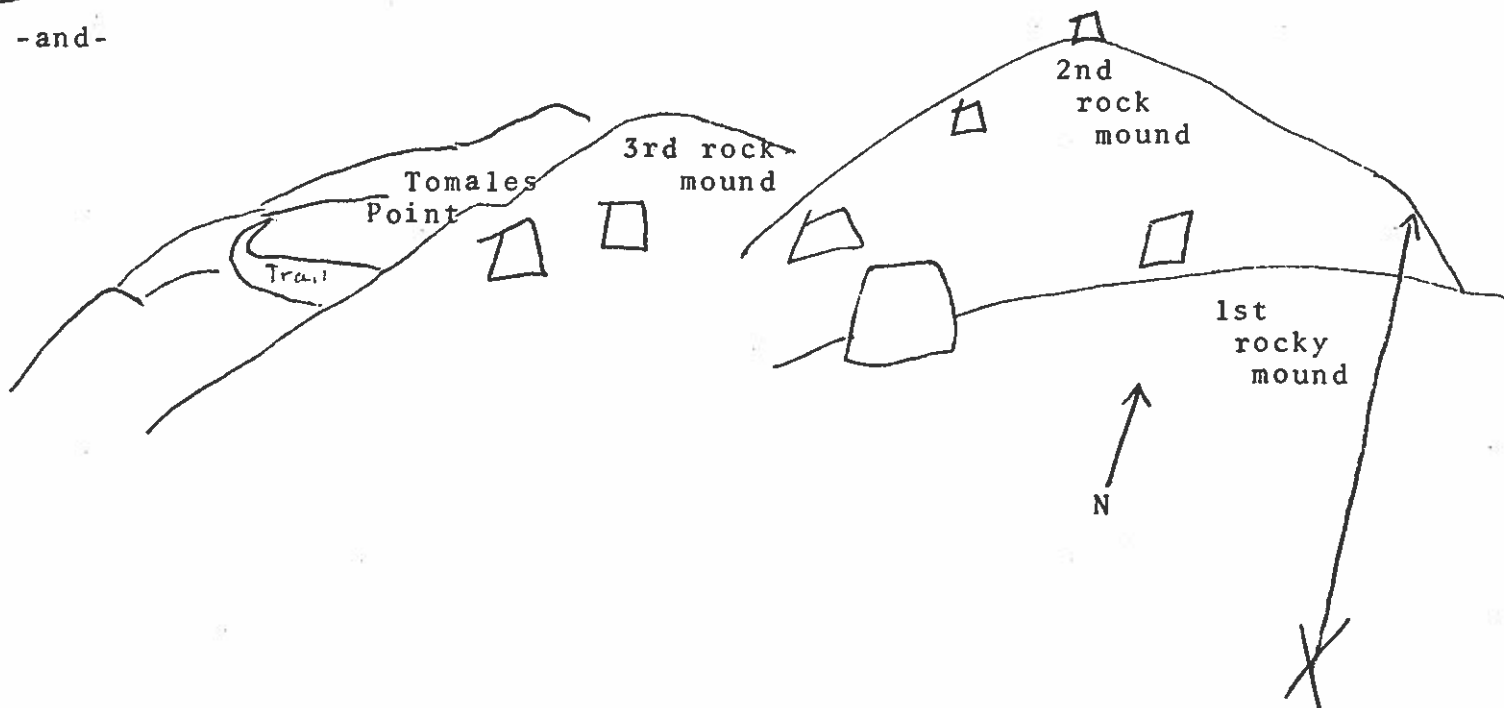


4-N-1 2/18/78

Transect begins 500 ft. north of reference point 4, up hillside

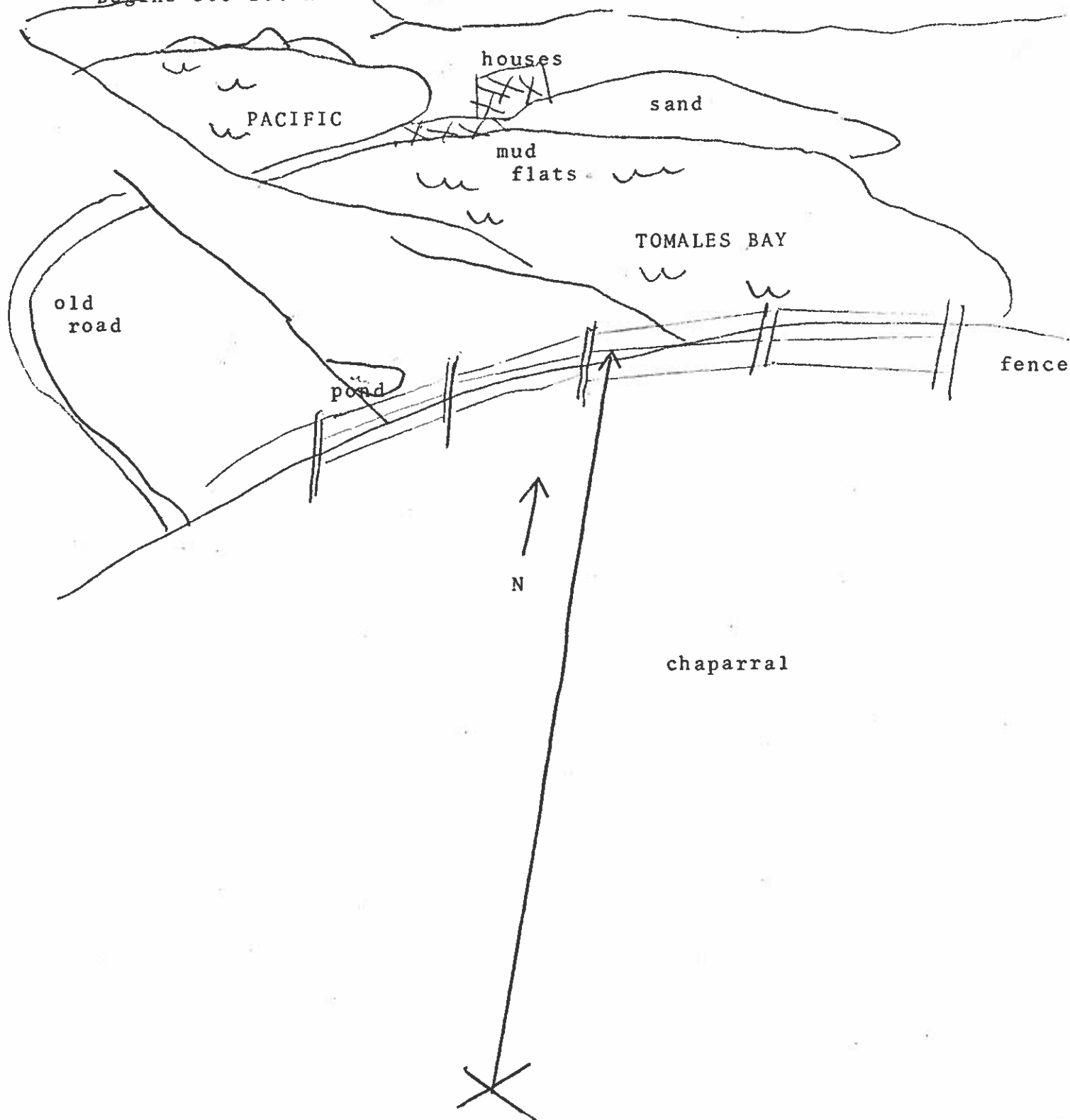


-and-



4-N-2 2/18/78

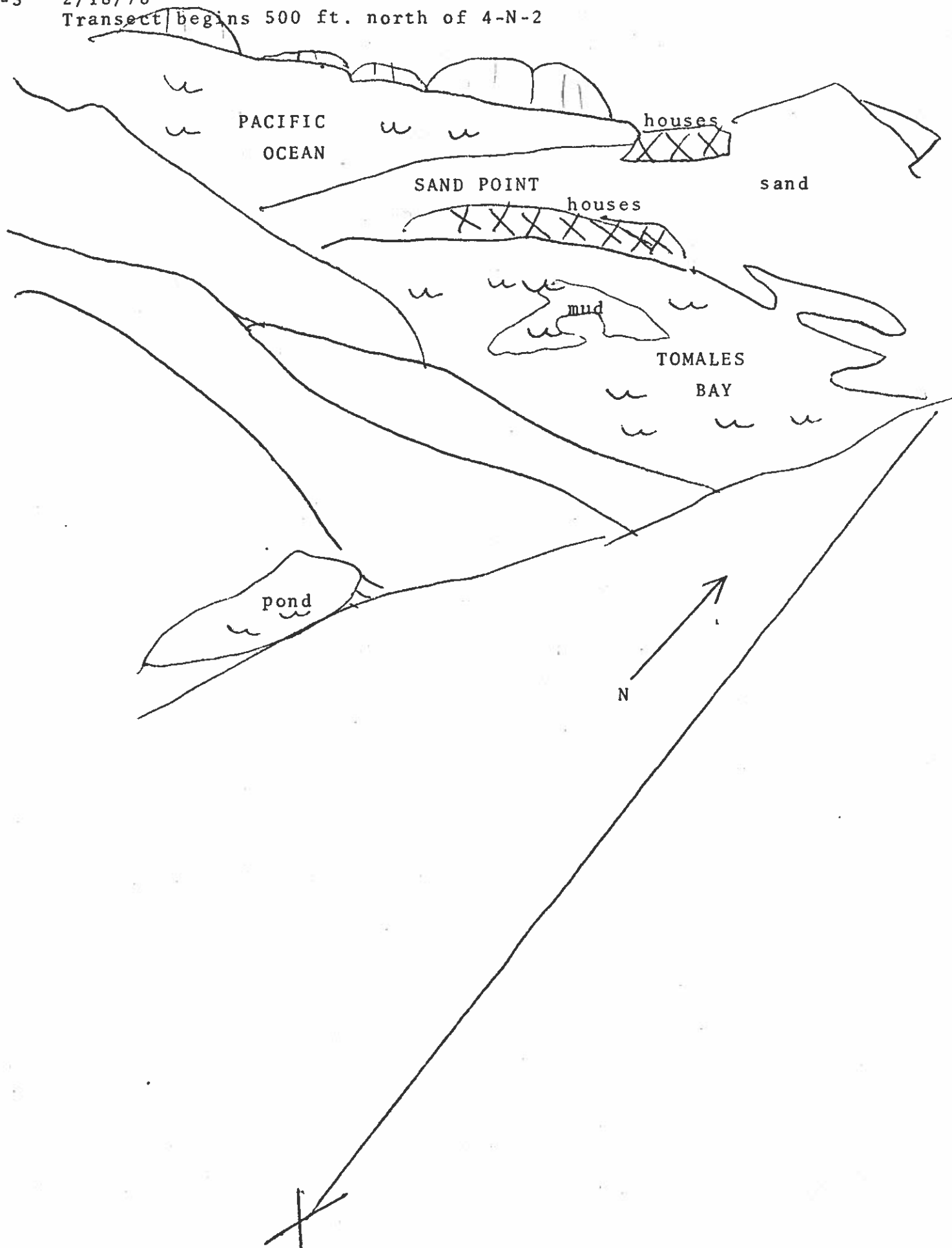
Begins 500 ft. north of 5-N-1



4-N-3

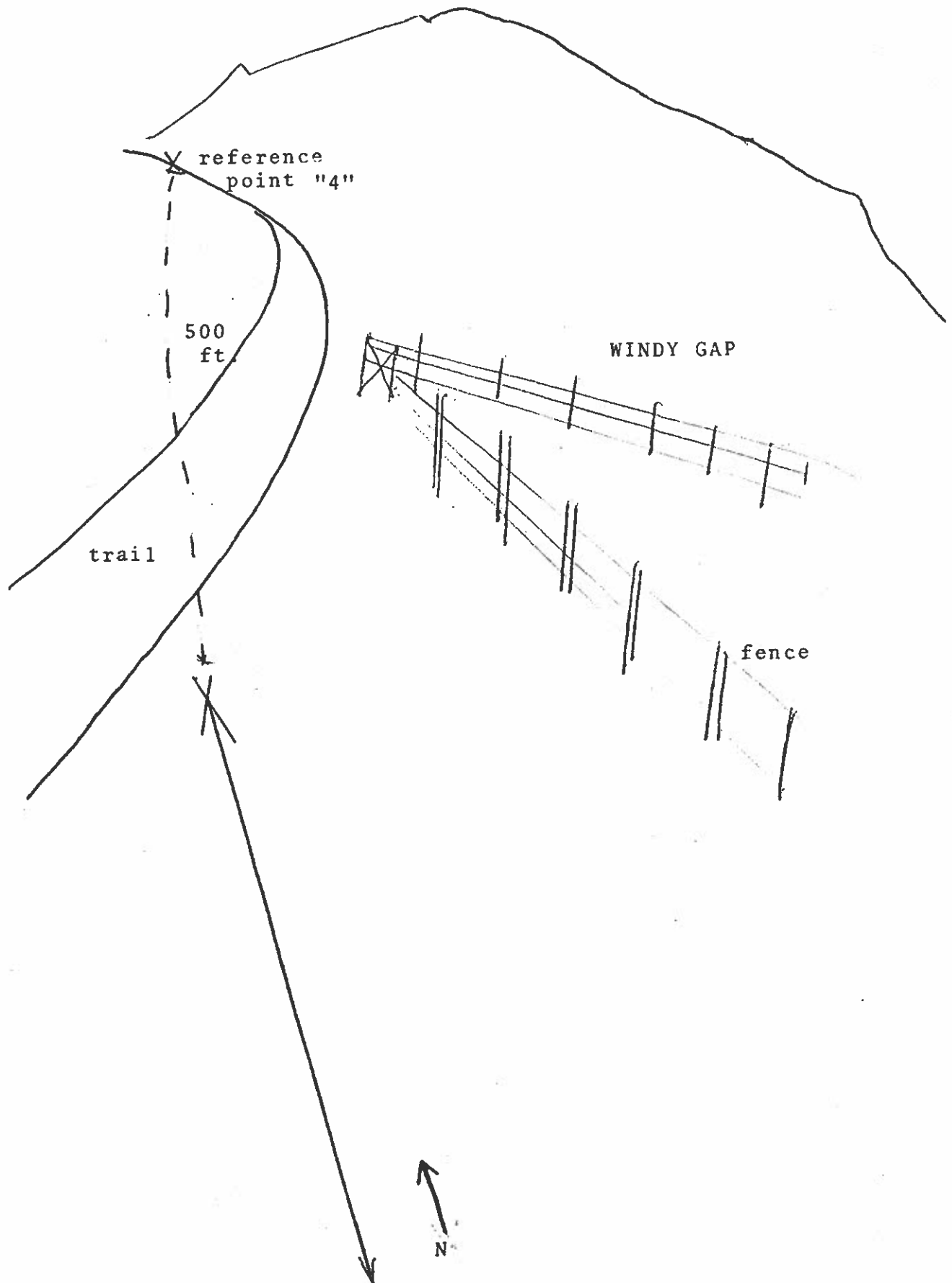
2/18/78

Transect begins 500 ft. north of 4-N-2



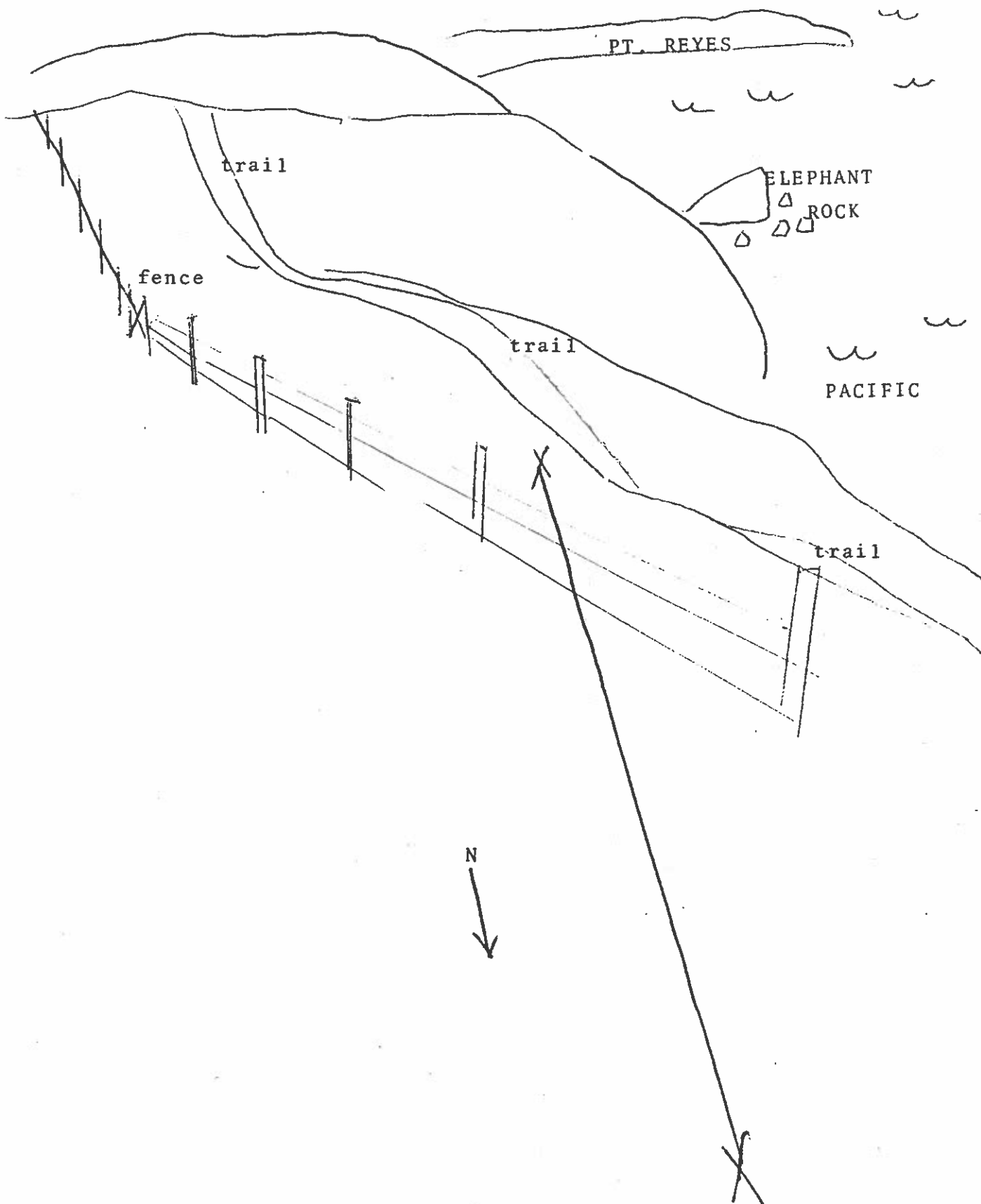
4-S-1 2/18/78 (sun)

Transect begins 500 ft. south of reference point 4, at the bottom of the hill where the trail bends (Windy Gap). South end of transect not marked with stake.



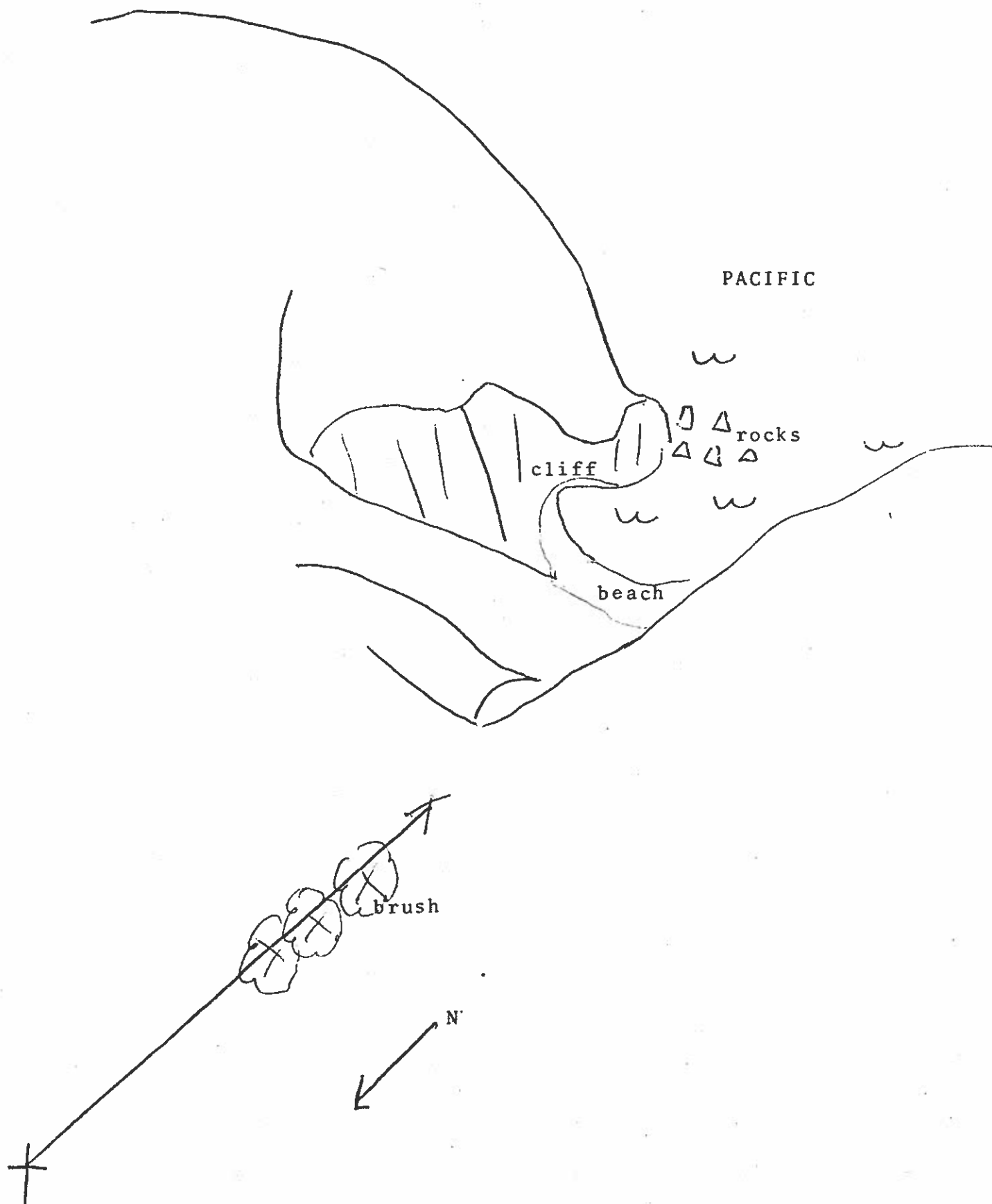
4-S-2 2/18/78

500 ft. south of 4-S-1. South end of transect unmarked, approx.
15 feet from trail



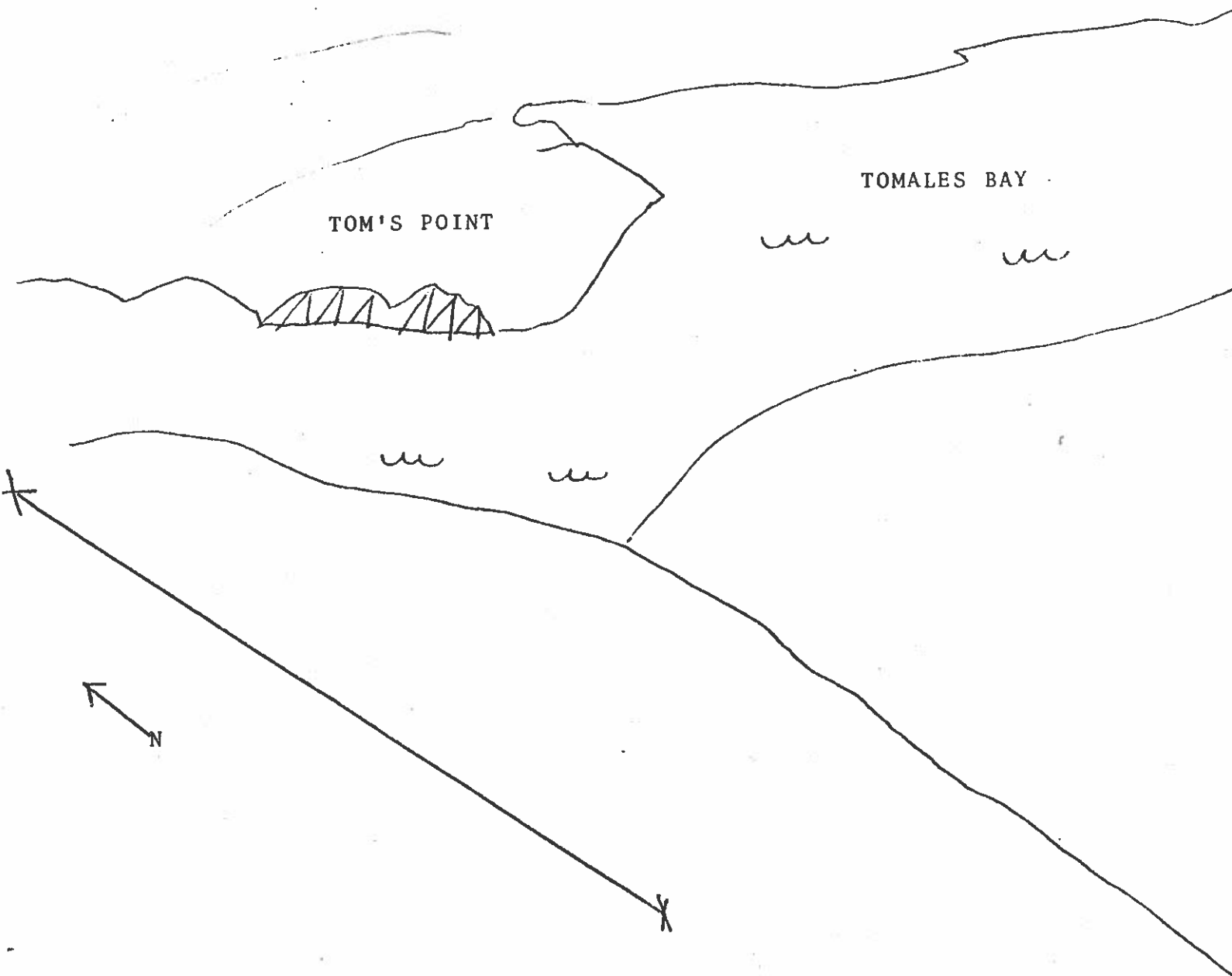
4-S-3 2/18/78

500 ft. south (across trail) of 4-S-2. Transect runs down ravine,
south end unmarked.



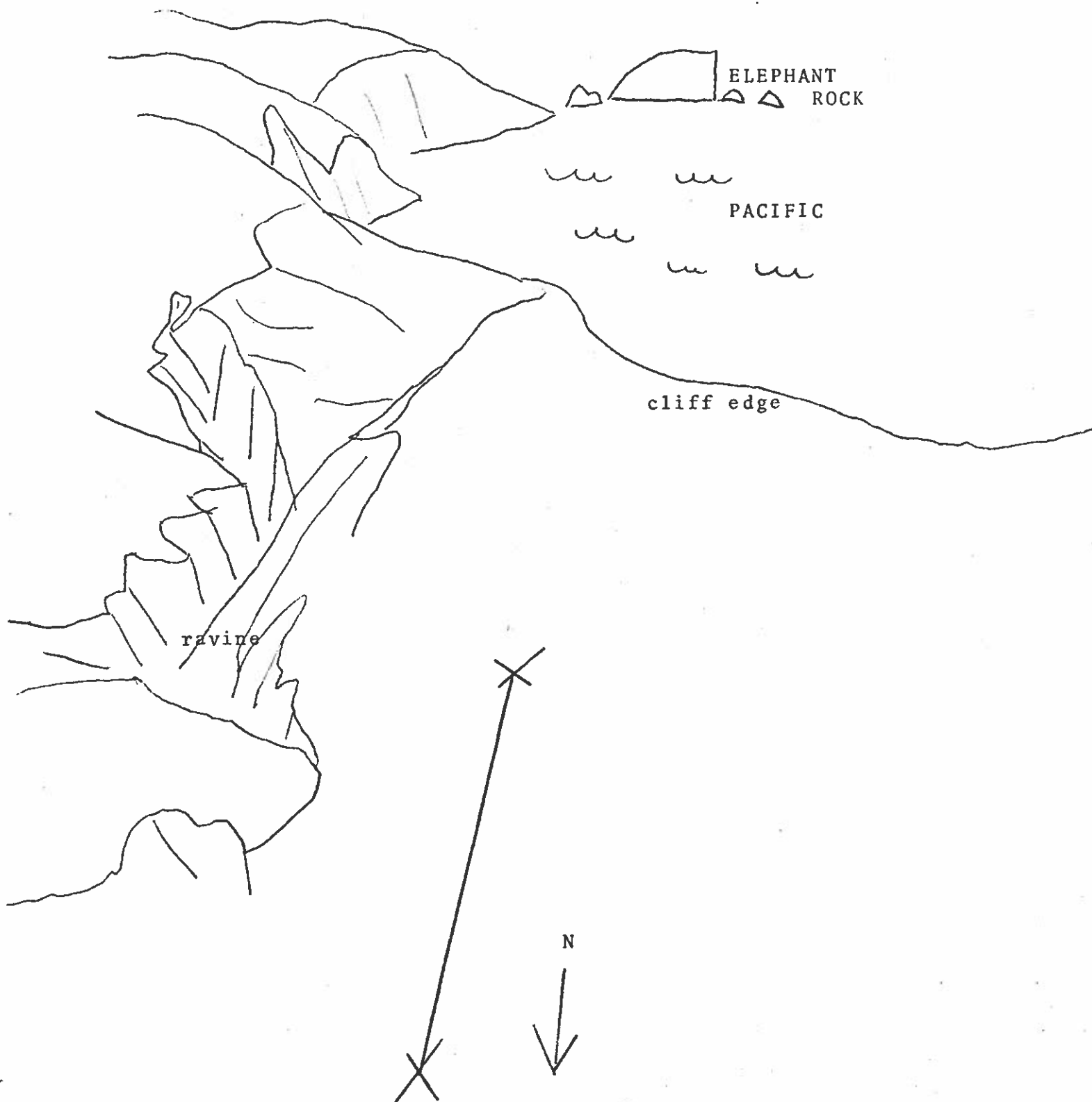
5-N-1 3/4/78 (wind and rain)

Transect begins 500 ft. north of reference point 5



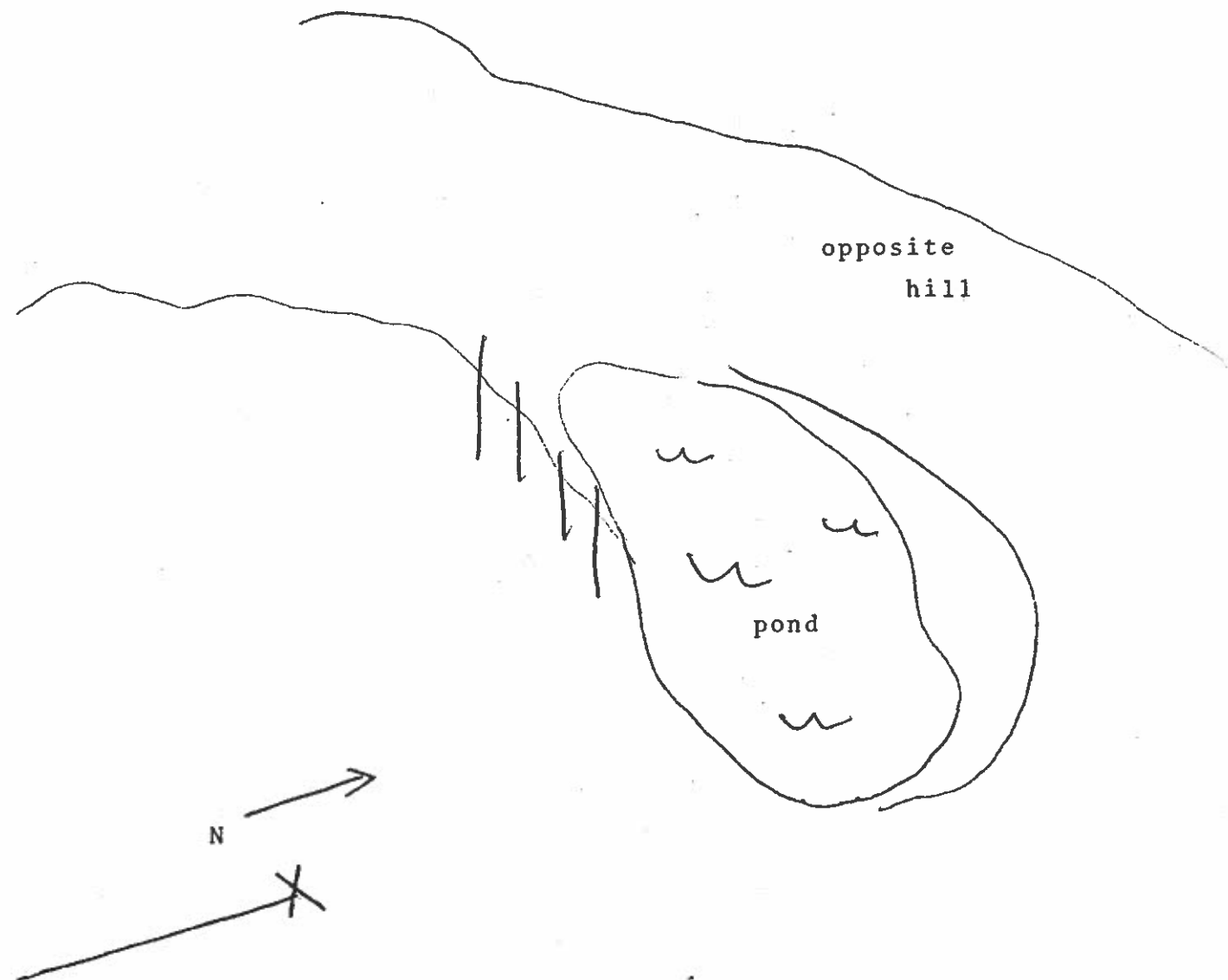
5-S-1 3/4/78

Transect begins 500 ft. south of eference point 5, runs down steep slope to just above shelf and cliff above ocean.



6-N-1 2/19/78 (fog)

Transect begins 400 ft. north of reference point 6. Too foggy to see very far. North end of transect unmarked.



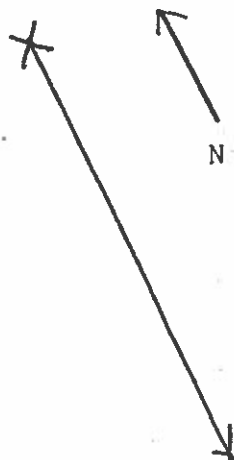
6-N-2 2/19/78

Sighted across to opposite hillside to avoid pond. Transect runs over hilltop, down to edge of very steep valley. Can see Tom's Point to the east when fog clears occasionally.

cypress

TOMALES BAY

eucalyptus



up hillside

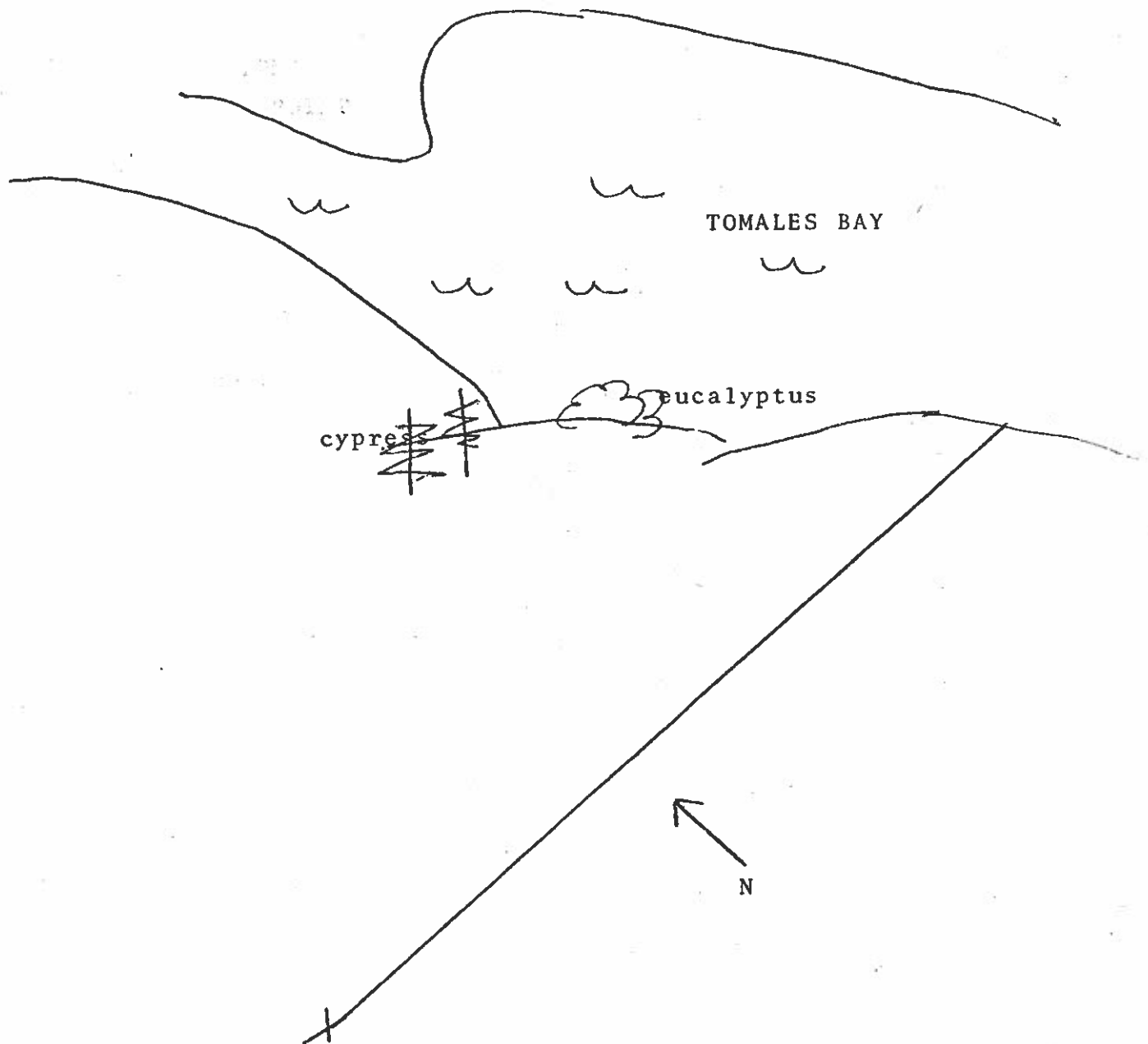
6-N-2
North end 2-19-78 fog

TOMALES BAY

N

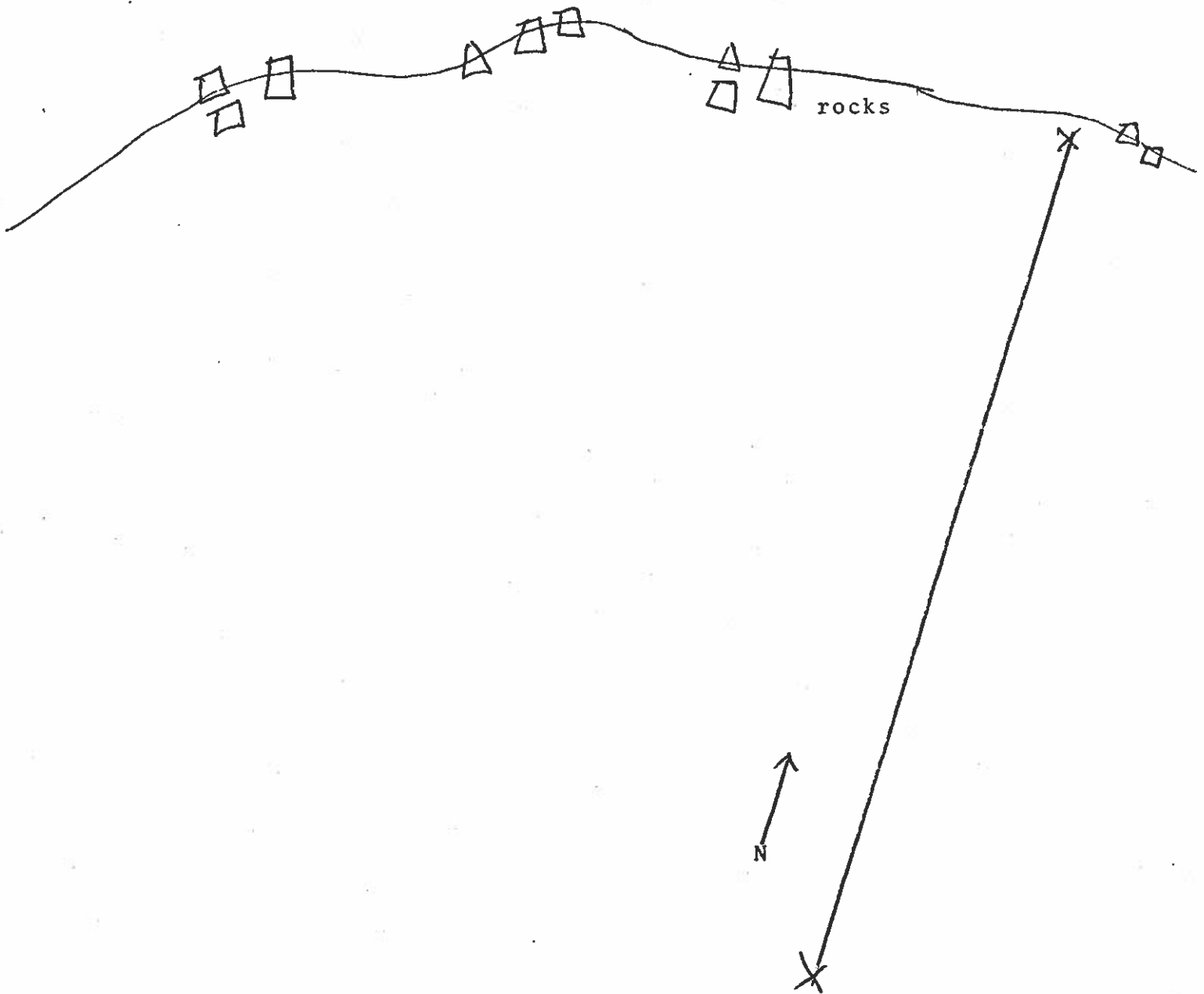
6-N-3 2/19/78

"Transect" begins 30 ft. north of 6-N-2, runs east across side of ravine to include the fern/coyote brush vegetation, but brush is nearly impassible.



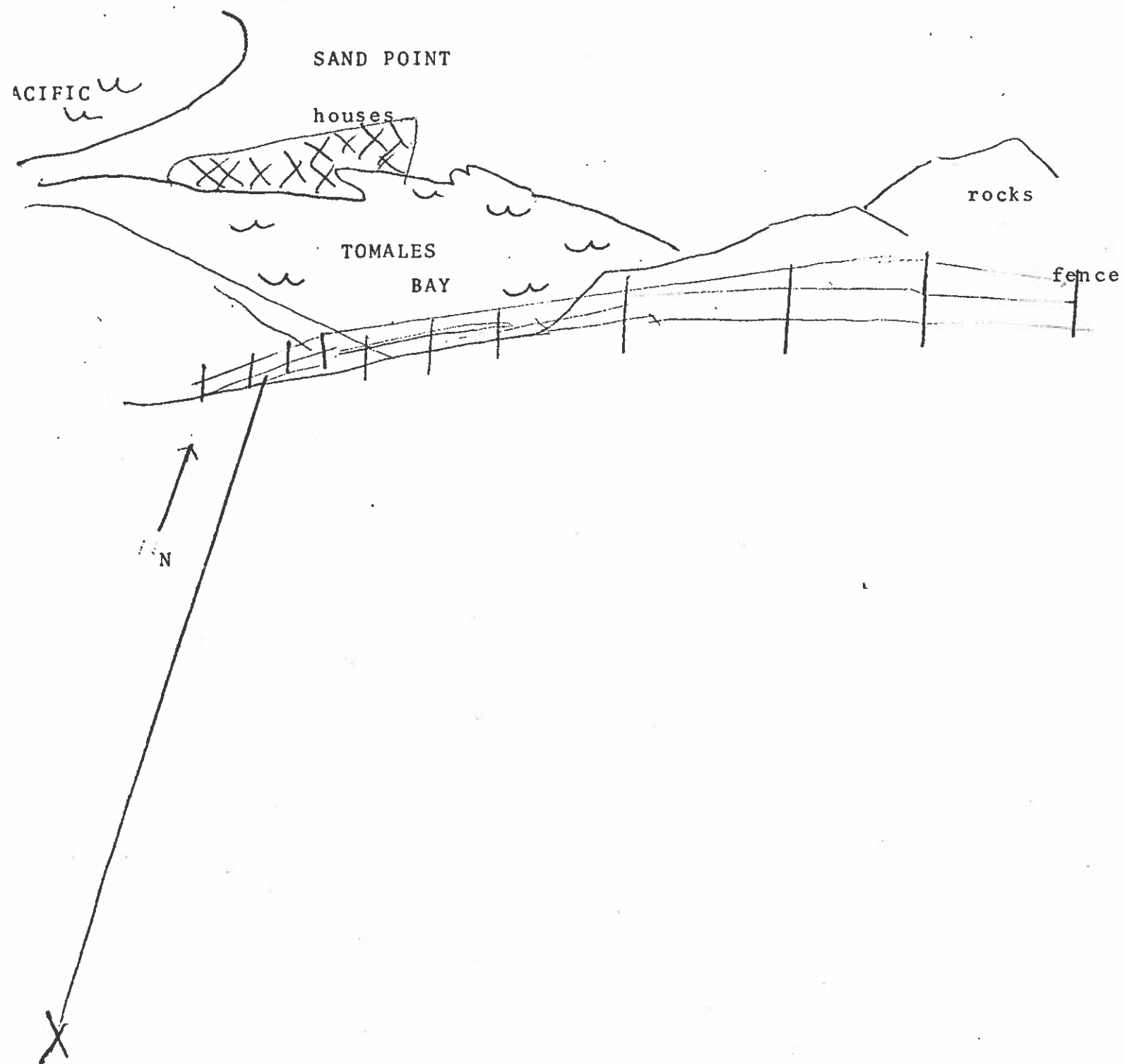
6-S-1 2/19/78 (fog)

Transect begins 500 ft. south of reference point 6. Too foggy to distinguish any landmarks except rocks.



7-N-1 2/20/78 (sun)

Transect begins 500 ft. north of reference point 7 (just north of bend in trail above Lower Pierce Ranch, where fence crosses trail)



7-N-2 2/20/78

7-N-2 500 ft. north of 7-N-1 it is crossed by fence line (reference A. 7),
crossing back through fen

