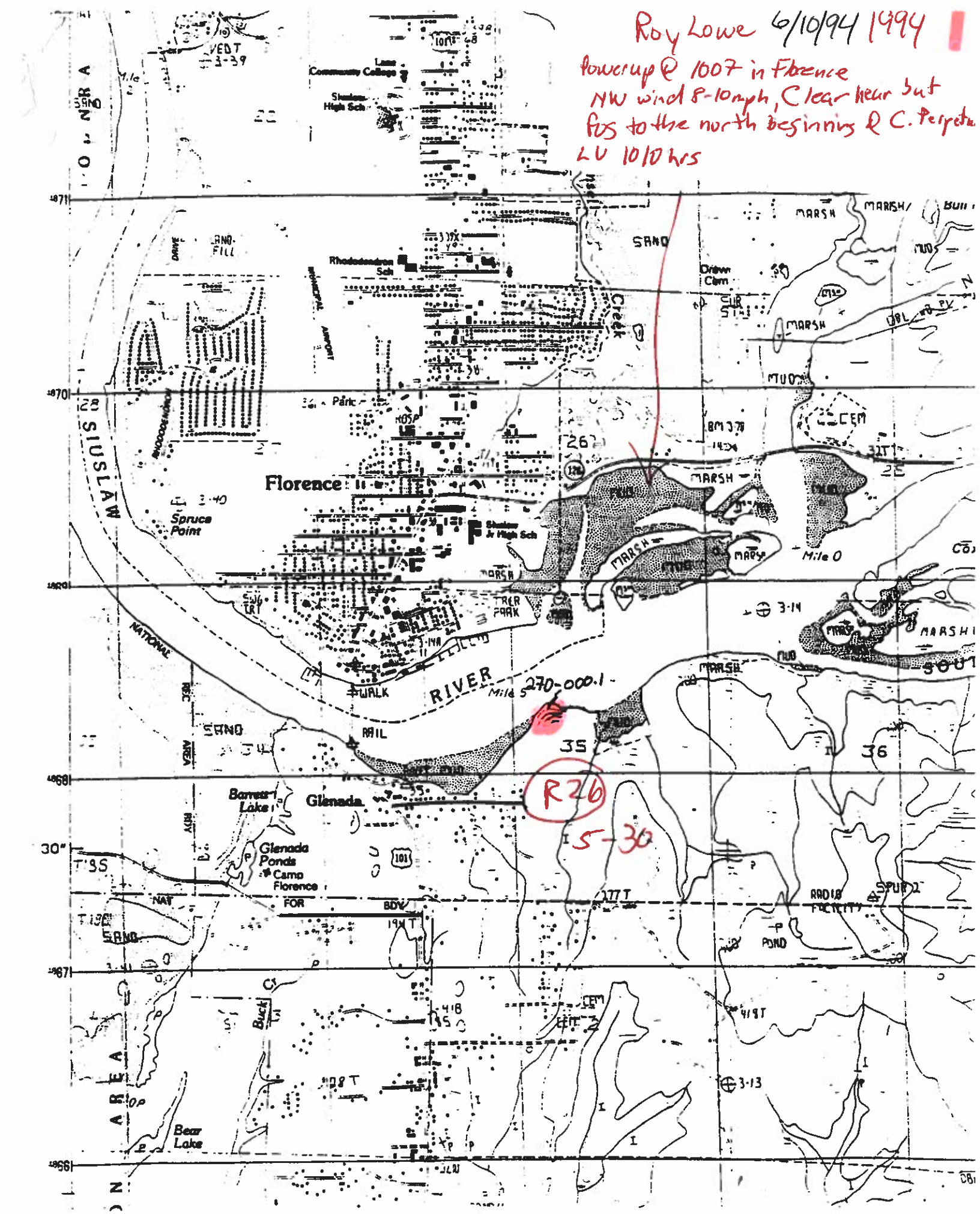
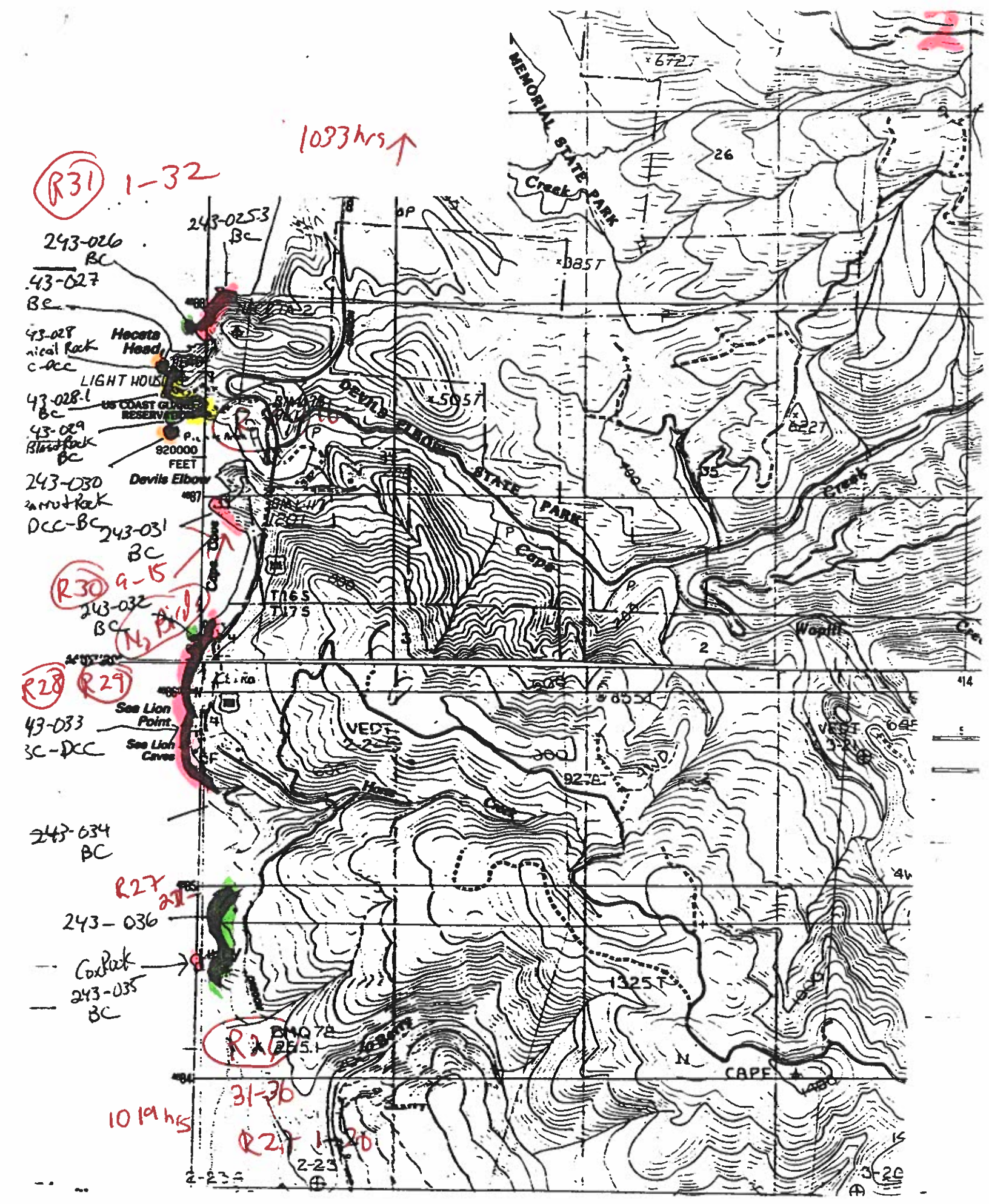
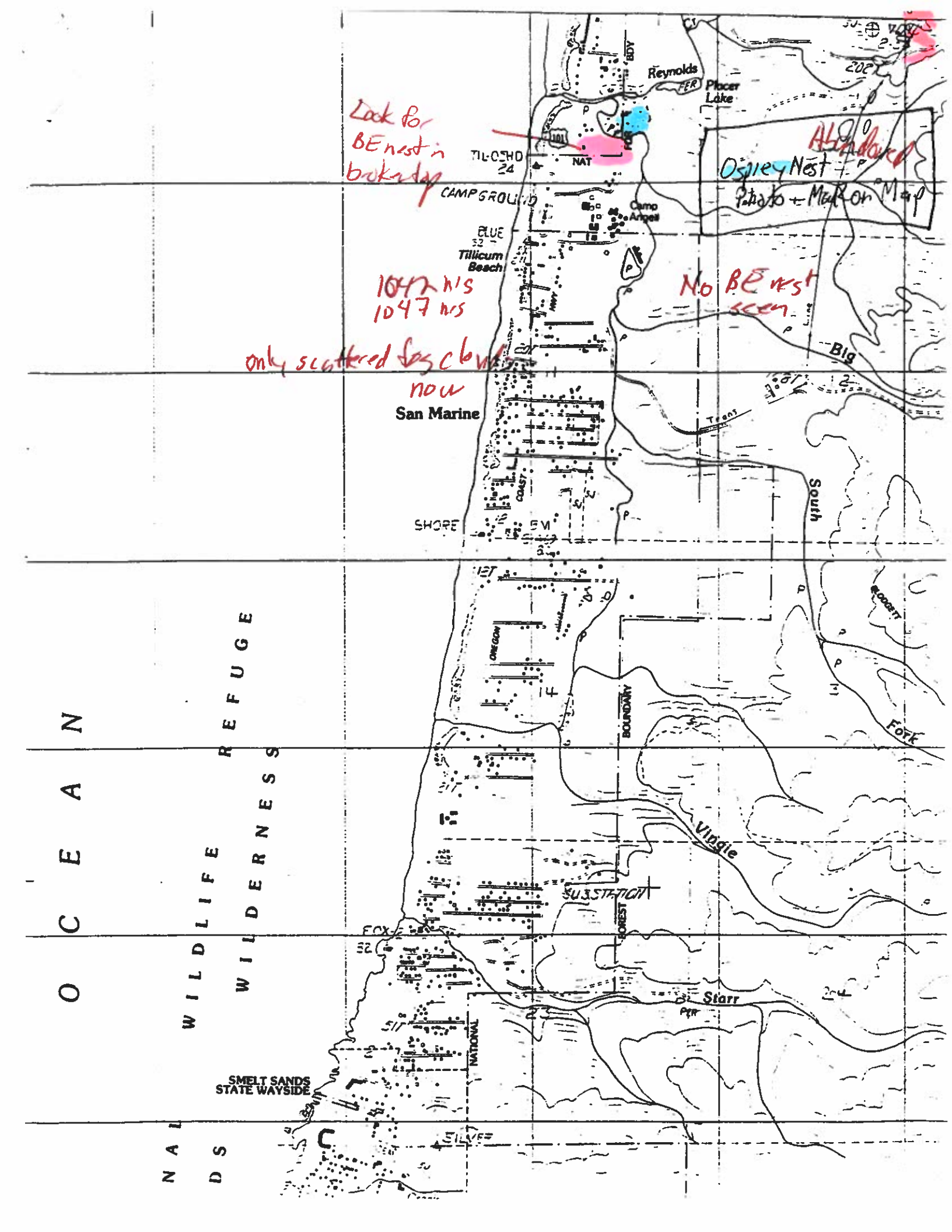
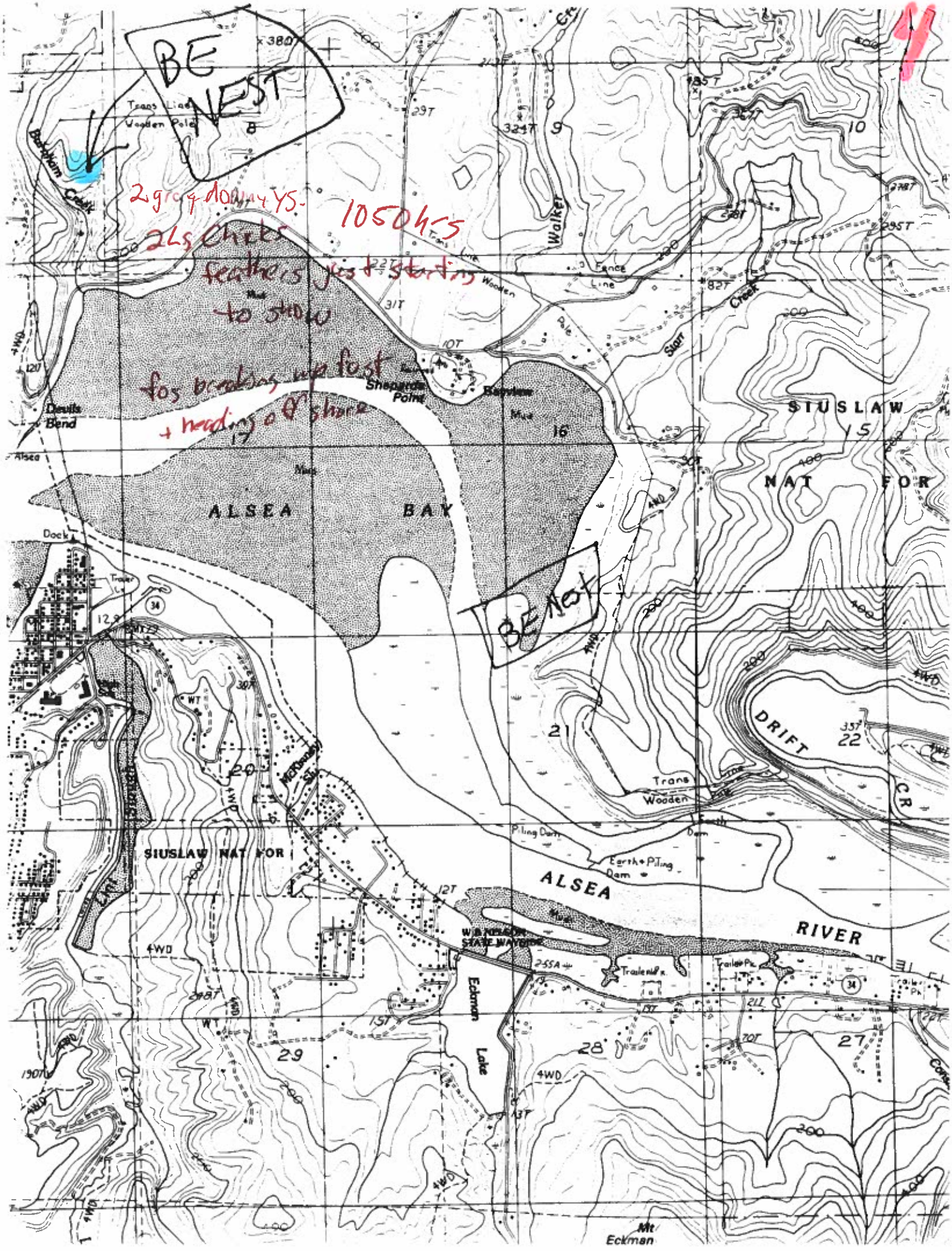
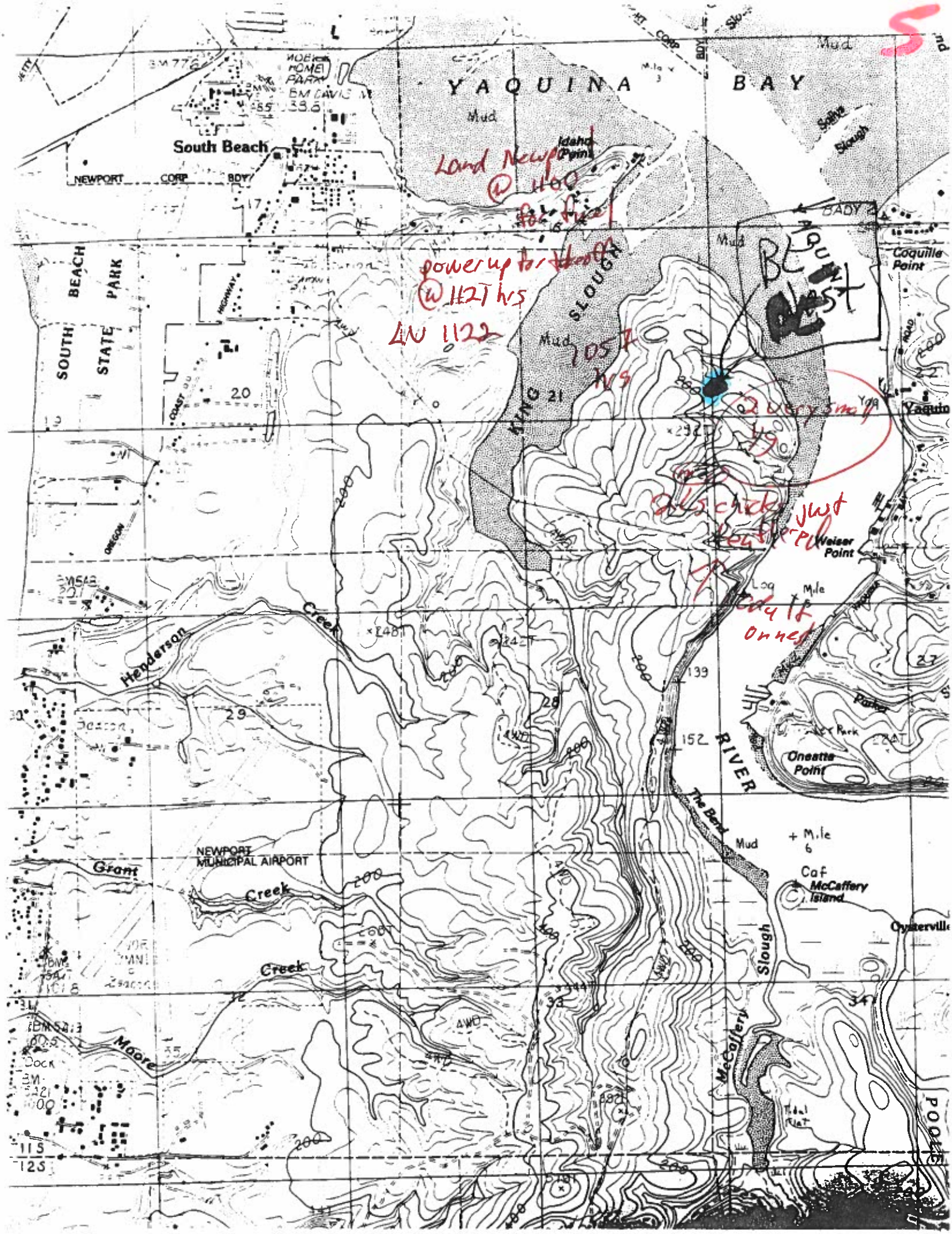
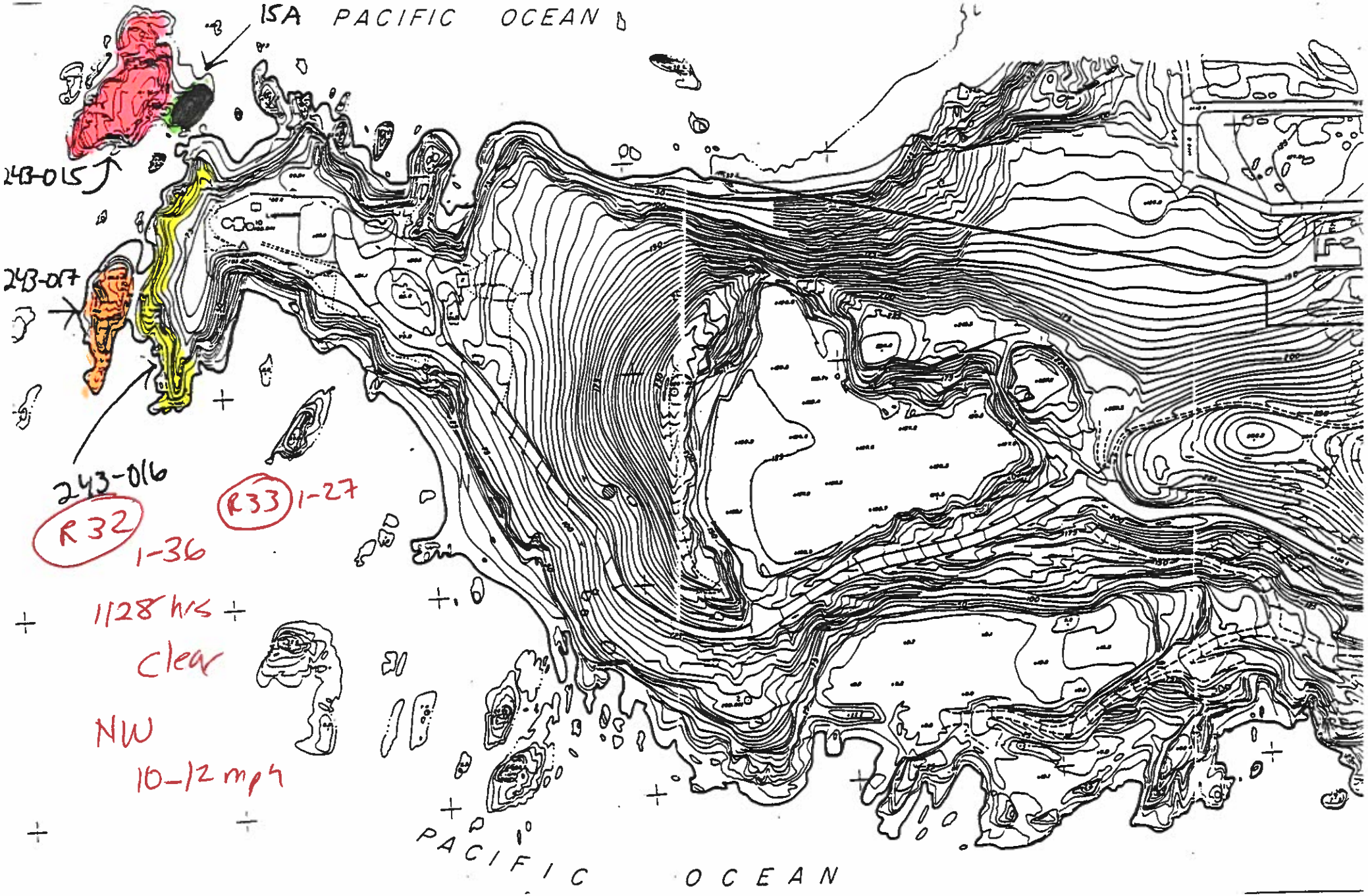

Roy Lowe 6/10/94 1994
powerup @ 1007 in Florence
NW wind 8-10mph, Clear near but
fog to the north beginning @ C. Perpetua
LV 10/10 hrs
Florence
Spruce Point
SISLAW
NATIONAL
RIVER
Mile 5
270-000.1
Mile 0
Glenada
Banner Lake
Glenada Ponds
Camp Florence
Bear Lake
Buck Lk
Rhododendron Sch
Shelter Jr High Sch
Lane Community College
Shelter High Sch
Drawn Cem
MARSH
SAND
MUD
POND
RAIL
TRLR PARK
AIRPORT
R26
I 5-30
35
36
26
30"

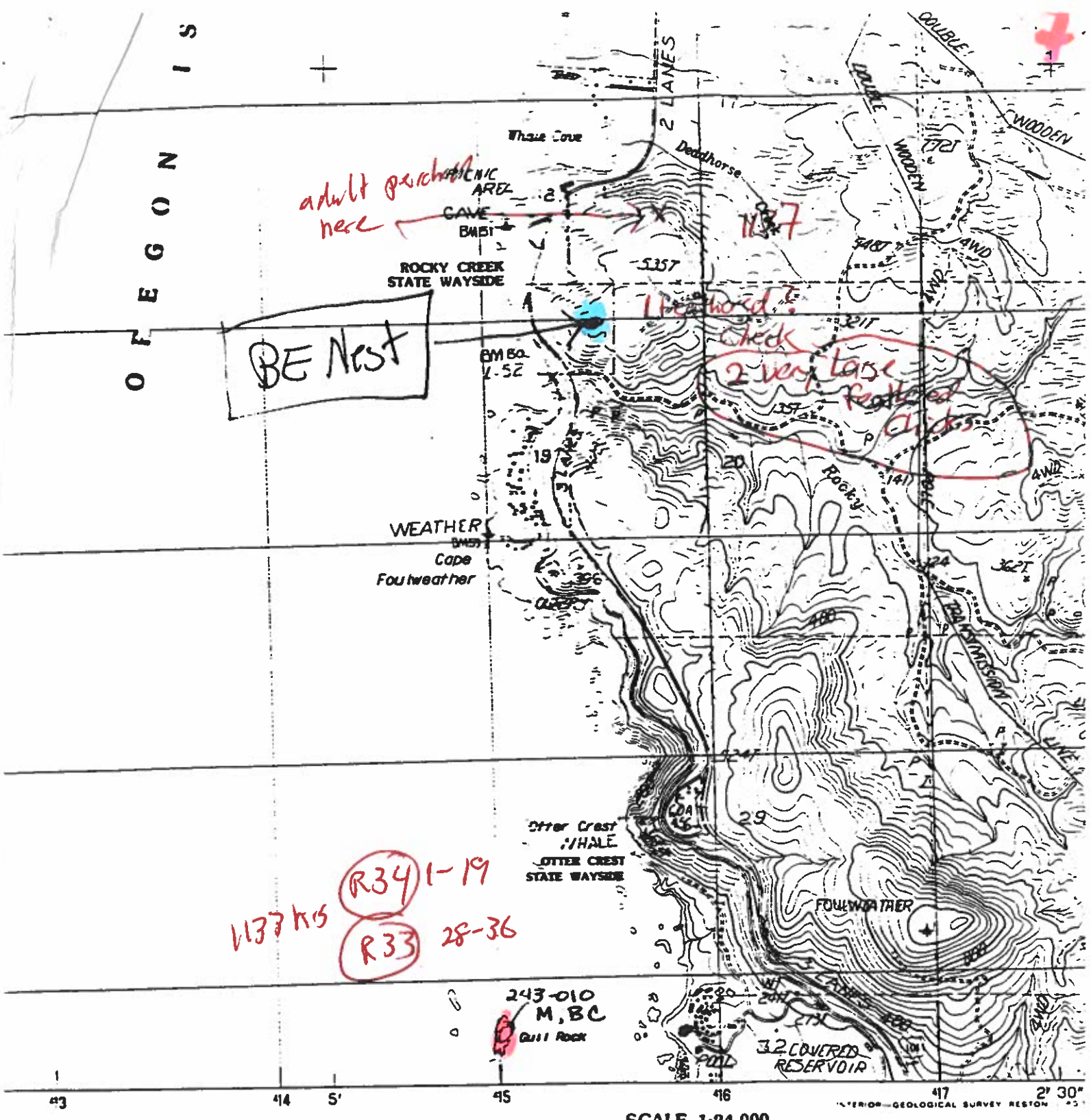

1033 hrs
R31 1-32
243-025-3 BC
243-026 BC
43-027 Bc
43-028 nical Rock c-Acc
Hecata Head
LIGHT HOUSE
43-028.1 Bc
US COAST GUARD RESERVATION
43-029 Blunt Rock Bc
920000 FEET
243-030 anut Rock DCC-BC
Devils Elbow
243-031 BC
R30 9-15
243-032 BC
N2 Bird
R28
R29
43-033 3C-DCC
See Lion Point
See Lion Caves
243-034 BC
R27 21
243-036
Cox Rock
243-035 BC
R26
31-36
1019 hrs
R25 1-20
2-23
3-20
DEVILS ELBOW STATE PARK
MEMORIAL STATE PARK
Creek PARK
Cape
Hoss Creek
Wapiti
CAPE
6727
5057
3857
1325T
927E
414


Look for BE nest in backup
Reynolds
Placer Lake
Abandoned Osprey Nest + Photo + Mark on Map
CAMPGROUND
Camp Angel
Tillicum Beach
1042 hrs
1047 hrs
only scattered fog clouds now
No BE nest seen
San Marine
Big
South
SHORE
OCEAN
WILDLIFE REFUGE
WILDERNESS
Fork
Vingie
Starr
SMELT SANDS STATE WAYSIDE


BE NEST
2 grey adult YS.
1050hrs
2 Ls Chicks
feathers just starting
to stand
fos breaking up fast
+ heading offshore
BE Nest
Devils Bend
Shepards Point
Barview
Mud
ALSEA BAY
SIUSLAW NAT FOR
DRIFT CR
Trans Wooden
Piling Dam
Earth + Piling Dam
ALSEA RIVER
W.R. NELSON STATE WAYSIDE
Trailer Pk.
Eckman Lake
Mt Eckman
Walker Creek
Starr Creek
Fence Line
Dock
Alsea
4WD
WT


YAQUINA BAY
South Beach
NEWPORT CORP BDY
Idaho Point
Land Newp @ 1100 for Fuel
power up for Hoff @ 1127 hrs
AN 1122
1057 hrs
SLOUGH
Coquille Point
BLUFF
SOUTH BEACH STATE PARK
Yaquina
Weiser Point
Oneatta Point
RIVER
Henderson Creek
Grant Creek
Moore Creek
NEWPORT MUNICIPAL AIRPORT
The Bend
Caf McCaffery Island
McCaffery Slough
Mud
Log
Mile


ISA
PACIFIC OCEAN
243-015
243-017
243-016
R32 1-36
R33 1-27
1128 hrs
clear
NW
10-12 mph
PACIFIC OCEAN




SCALE 1:24 000

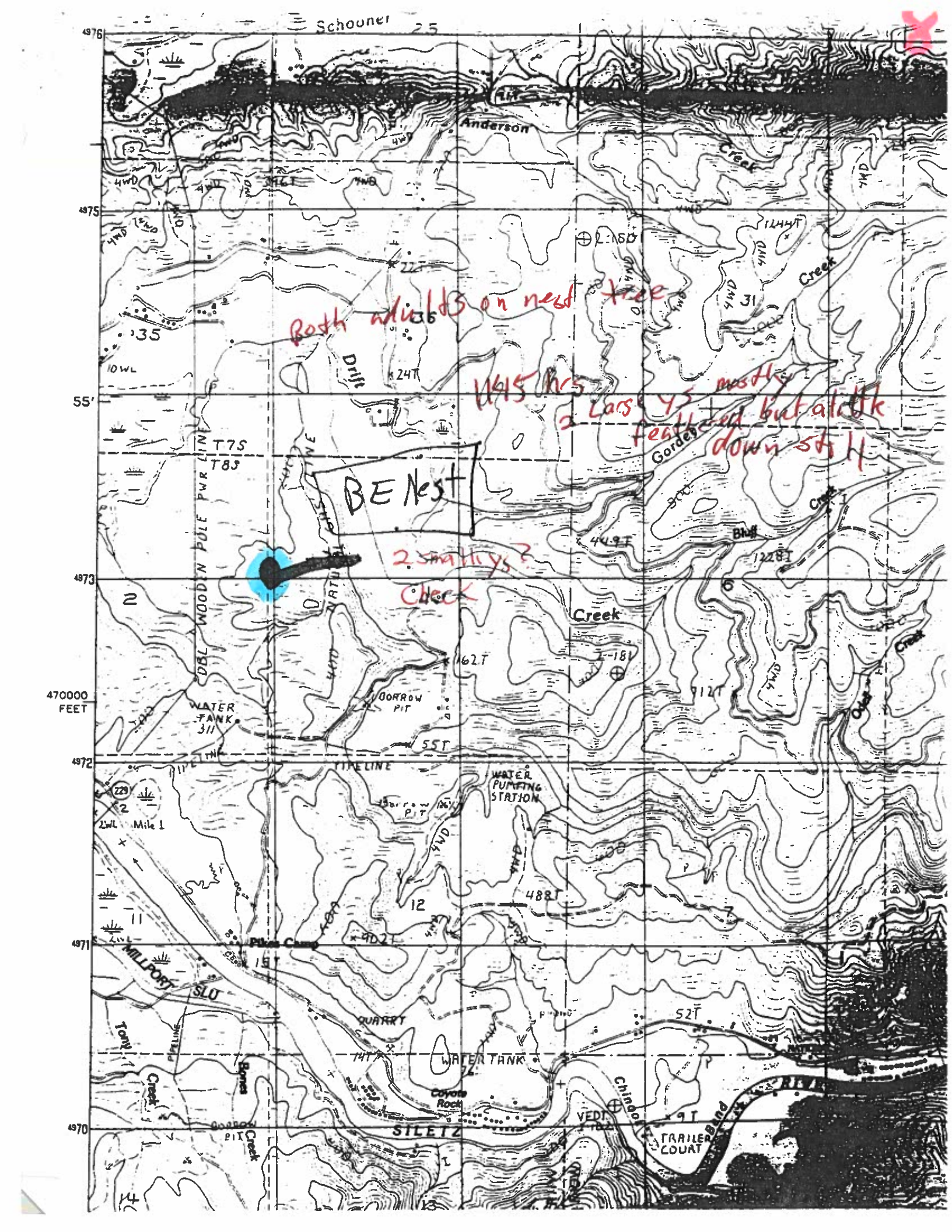
KILOMETERS 1 0 1 2
METERS 1000 0 1000 2000
MILES 1 0 1
FEET 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

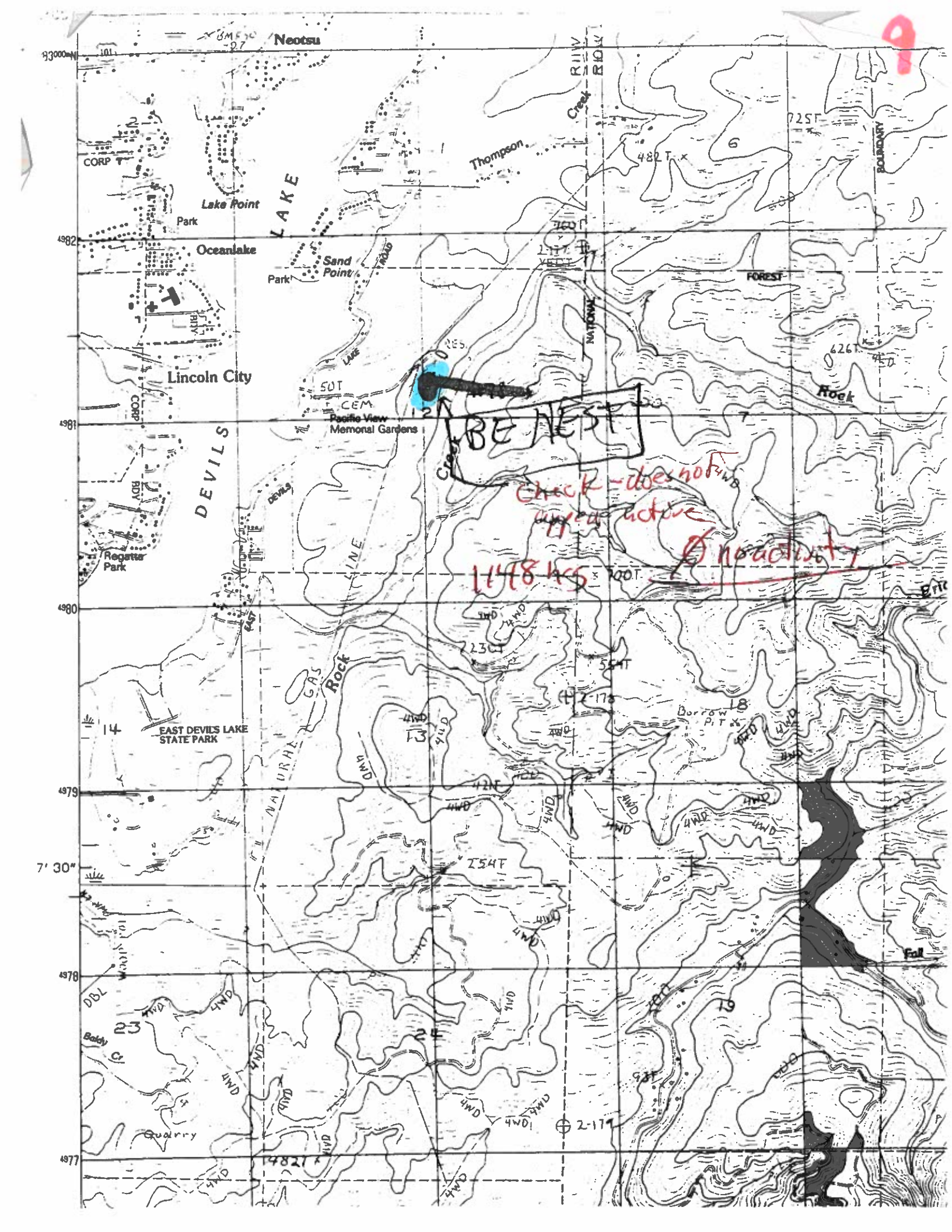
**PROVISIONAL MAP**
Produced from original manuscript drawings. Information shown as of date of field check. 3

CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048
SHORELINE SHOWN REPRESENTS APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 5 FEET

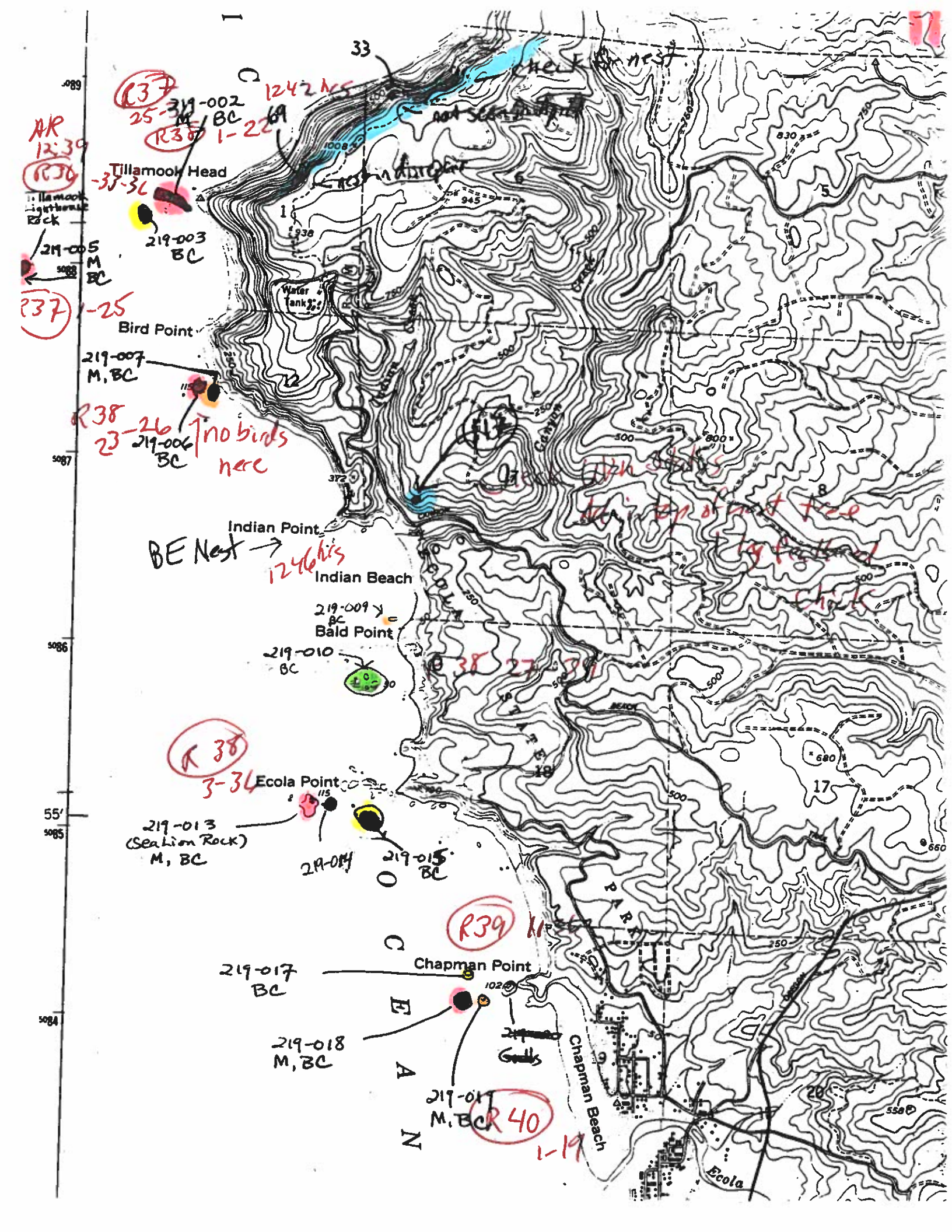
1
4
6

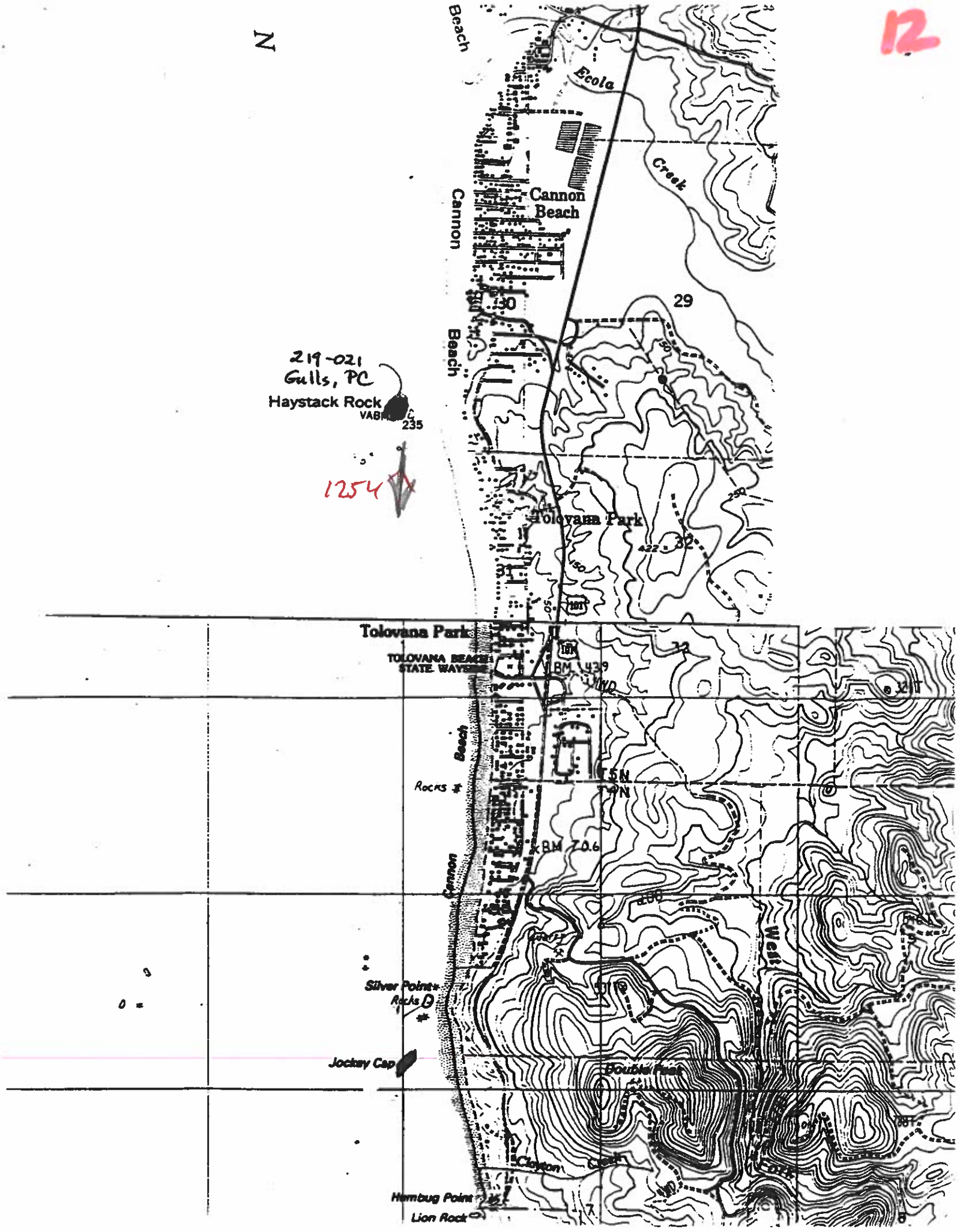
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 2209


Both adults on nest tree
1415 hrs
2 Large Ys mostly feathered but alittle down still
BE Nest
2 smallYs?
Check
Schooner
Anderson
Creek
Drift
Gordeer
Bluff
WOODEN POLE PWR LINE
T7S
T8S
WATER TANK
BORROW PIT
WATER TANK 311
PIPELINE
WATER PUMPING STATION
Mile 1
Pikes Camp
MILLPORT SLU
QUARRY
Tony Creek
Bones Creek
Coyote Rock
SILETZ
Chinook
TRAILER COURT
470000 FEET

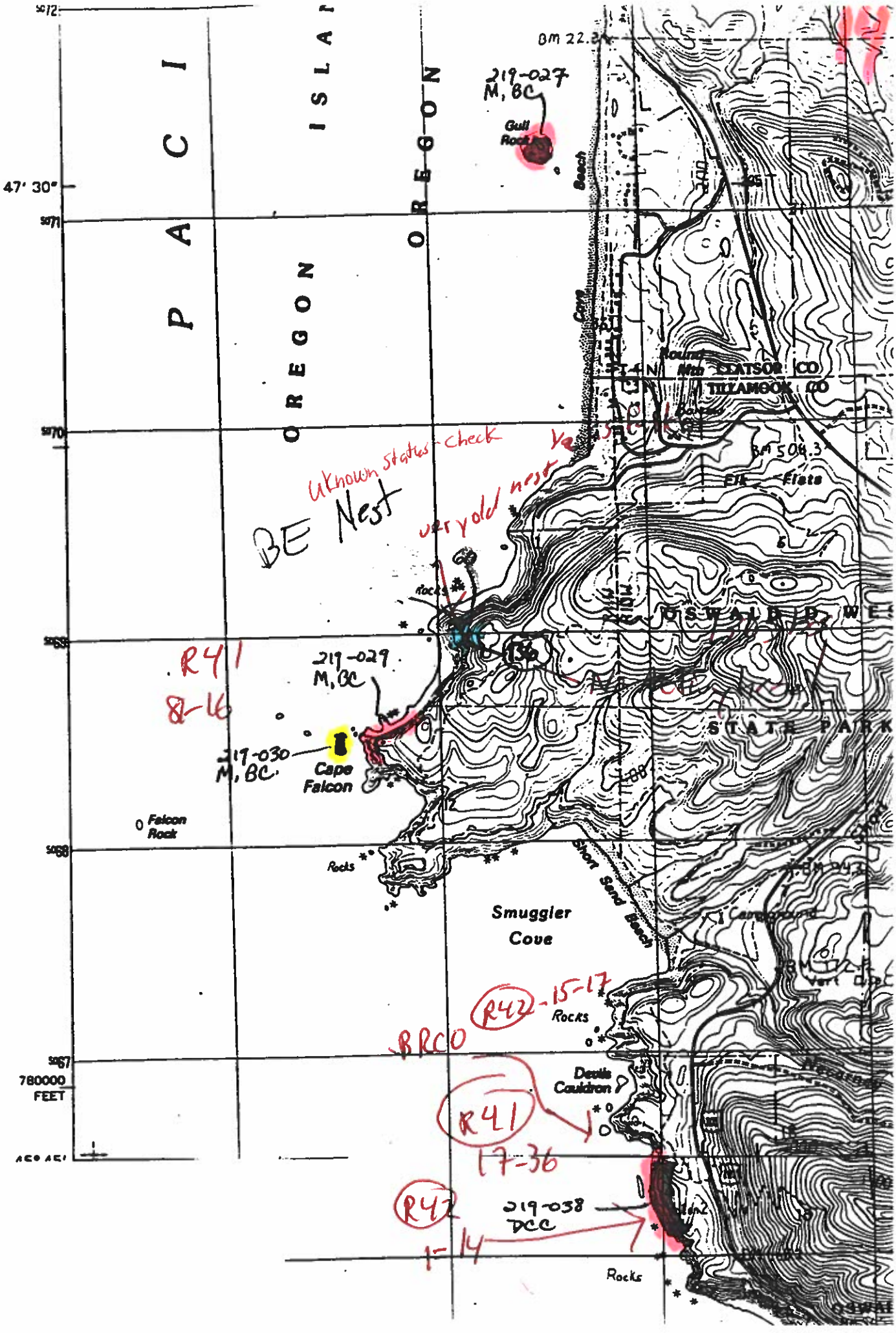

Neotsu
Lake Point
Park
Oceanlake
Sand Point
Park
LAKE
Thompson
Creek
Lincoln City
Pacific View
Memorial Gardens
DEVILS
LAKE
Regatta
Park
EAST DEVILS LAKE
STATE PARK
Rock
Creek
Borrow Pit
Quarry
Baldy
Cr
Fall
FOREST
BOUNDARY
BE NEST
Check - does not
appear active
0 roadcut
1448 hrs
93000mN
4982
4981
4980
4979
4978
4977
7' 30"

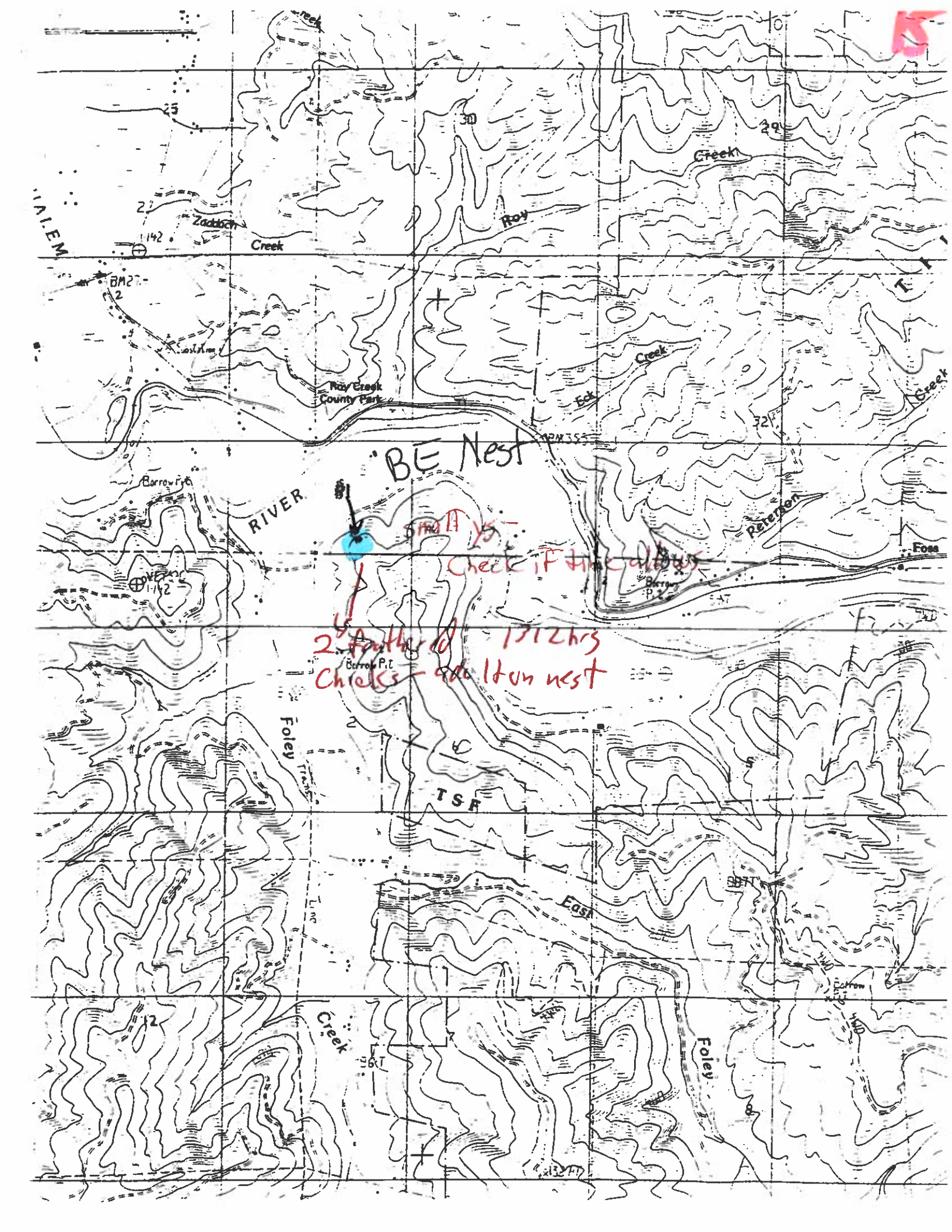
ISLANDS
OREGON
NATIONAL
ISLANDS
WILDLIFE
WILDERNESS
REFUGE
Three Rocks
Two Arches
Harris Cove
Rocks
Rocks *
Rocks *
Rocks *


R37
25-30
219-002
M, BC
R36
1-22
AR
12:39
R36
Tillamook Head
-33-36
219-003
BC
Tillamook Lighthouse Rock
219-005
M
BC
R37
1-25
Bird Point
219-007
M, BC
R38
23-26
219-006
BC
no birds here
Indian Point
BE Nest
1246hrs
Indian Beach
219-009
BC
Bald Point
219-010
BC
R38
3-36
Ecola Point
219-013
(Sea Lion Rock)
M, BC
219-014
219-015
BC
R39
Chapman Point
219-017
BC
219-018
M, BC
219-016
M, BC
R40
1-19
Chapman Beach
Ecola
PACIFIC OCEAN
Water tank
Cabins
Trail
Beach
Creek
1242 hrs
Nest Bk nest
Adult on nest tree
Fledgling perched
Chick

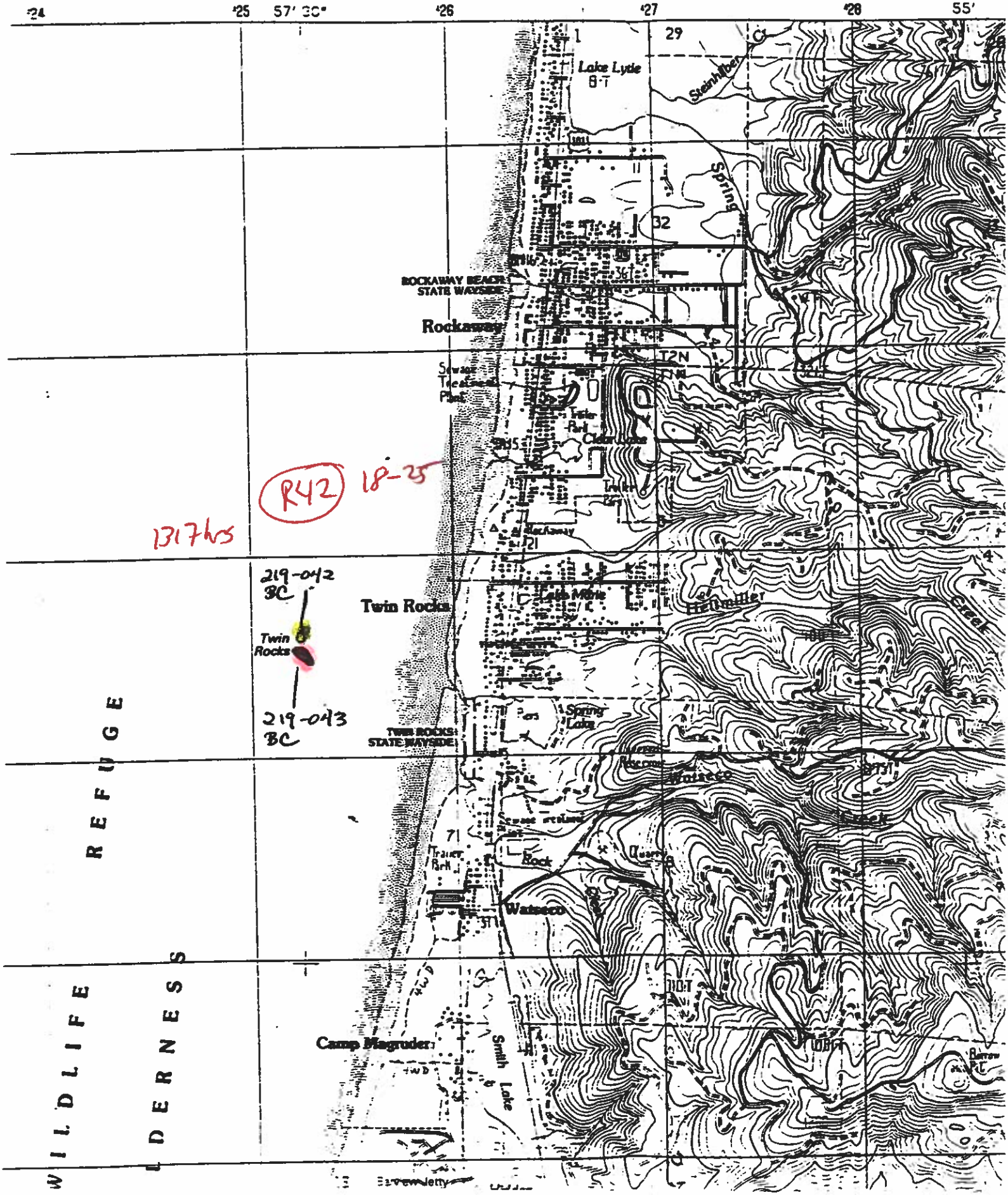

12
N
Beach
Ecola
Creek
Cannon Beach
Cannon
Beach
30
29
219-021
Gulls, PC
Haystack Rock
VABM
235
1254
Tolovana Park
422
32
250
Tolovana Park
TOLOVANA BEACH
STATE WAYSIDE
BM 43.9
T5N
T4N
Beach
Rocks
BM 70.6
Cannon
200
West
Silver Point
Rocks
Jockey Cap
Double Peak
Clayton
Creek
Hembug Point
Lion Rock

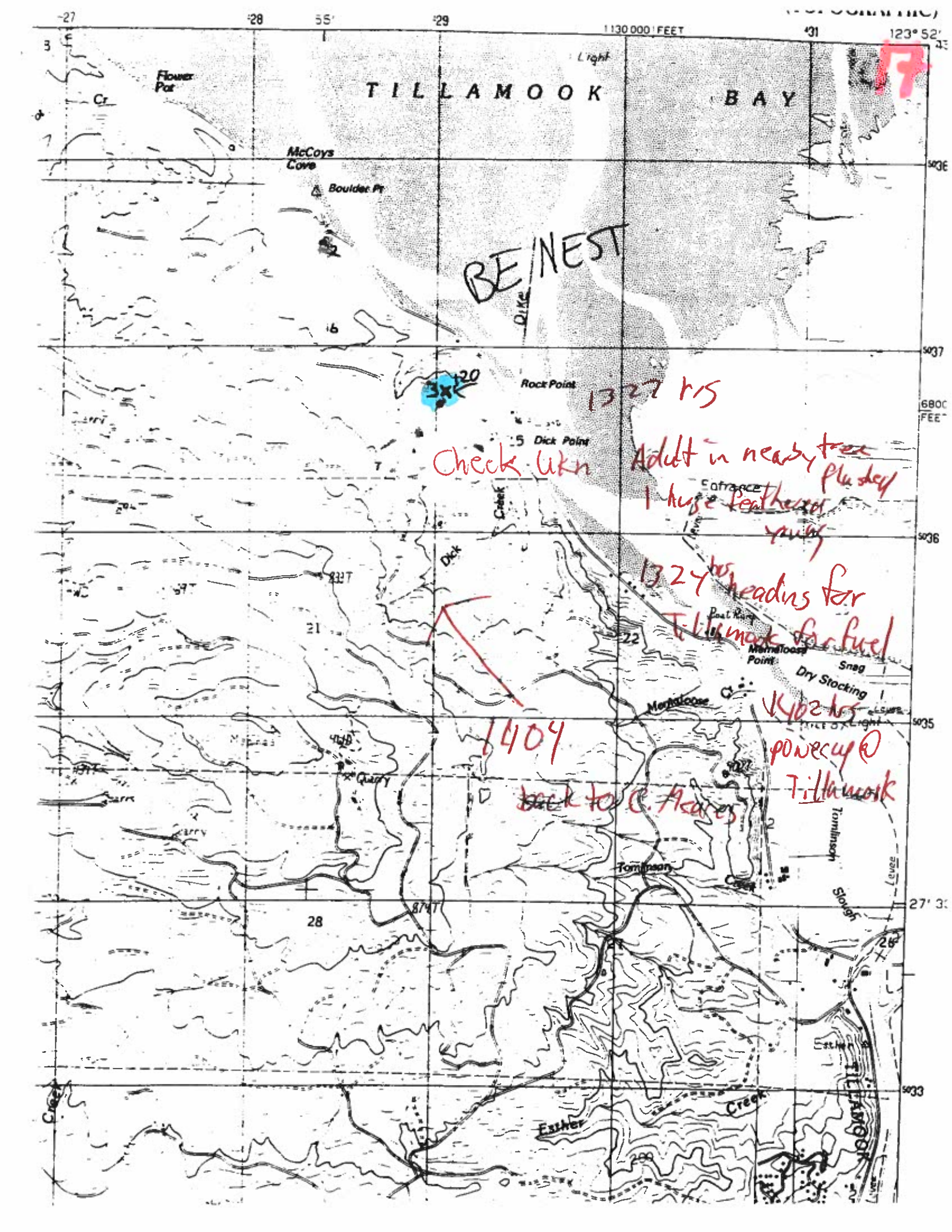
PACIFIC OCEAN
OREGON ISLANDS NATIONAL WILDLIFE REFUGE
OREGON ISLANDS WILDERNESS
Arch Cape
Arch Cape
Rocks
Castle Rock
Gull Rock
Beach
Austins Point
Hug Point
STATE PARK
Arcadia
101
BM 22
BM 93
47° 30'
50'
sor1
sor2
sor3
sor4
sor5
sor6
F-7
RH1
219-027
+300ft
219-024
M.BC
RH2
20-36
13

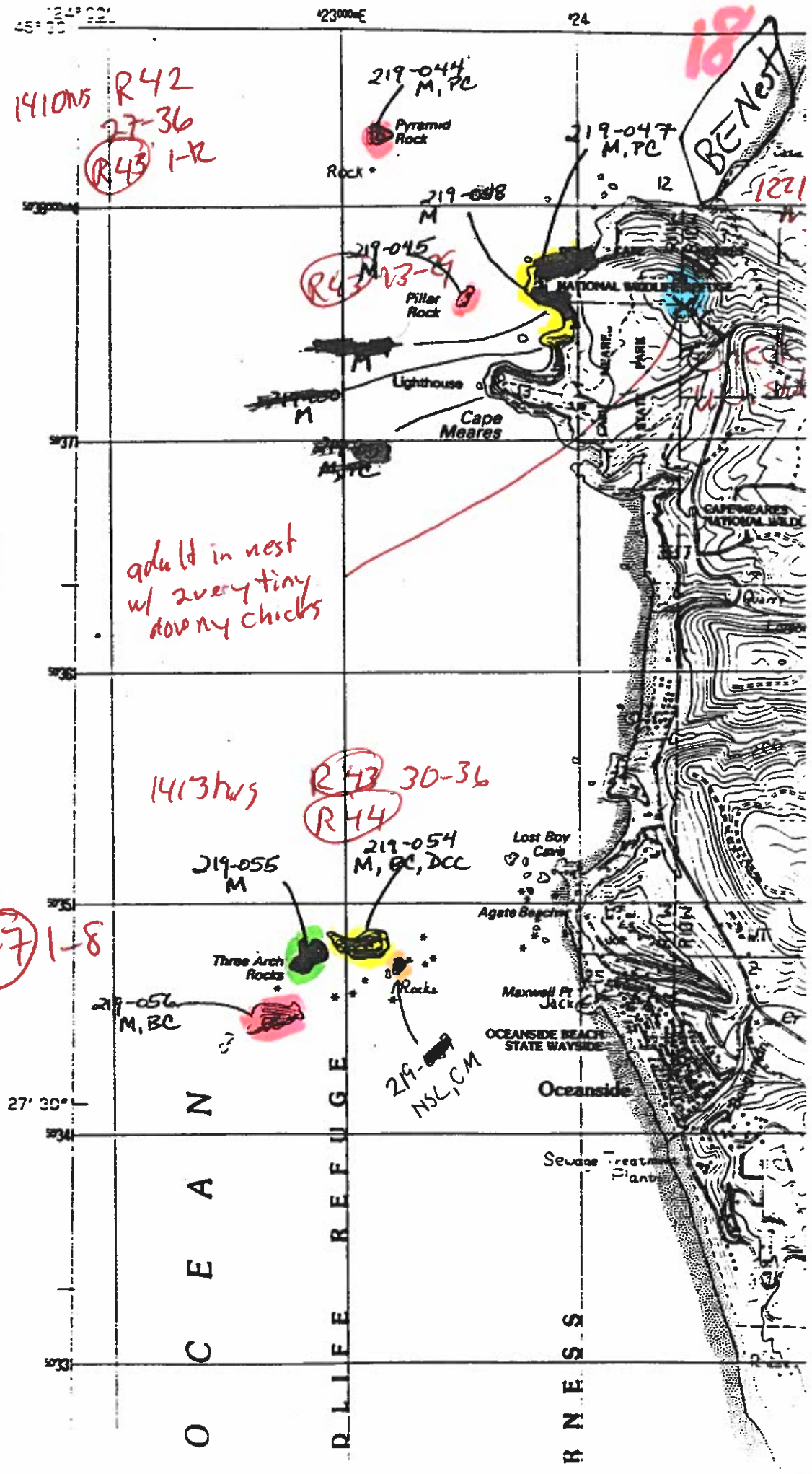

PACIFIC
OREGON
OREGON
47° 30'
Bm 22.2
219-027
M, BC
Gull
Rock
Beach
Cove
Round
Mtn
CLATSOP CO
TILLAMOOK CO
Bm 509.3
Elk
Flats
Unknown status - check
BE Nest
very old nest
Rocks
OSWALD WE
136
R41
8-16
219-029
M, BC
219-030
M, BC
Cape
Falcon
STATE PARK
Falcon
Rock
Rocks
Short Sand Beach
Smuggler
Cove
Campground
R42-15-17
Rocks
BRCO
Devils
Cauldron
R41
17-36
R42
219-038
DCC
1-14
Rocks
780000
FEET

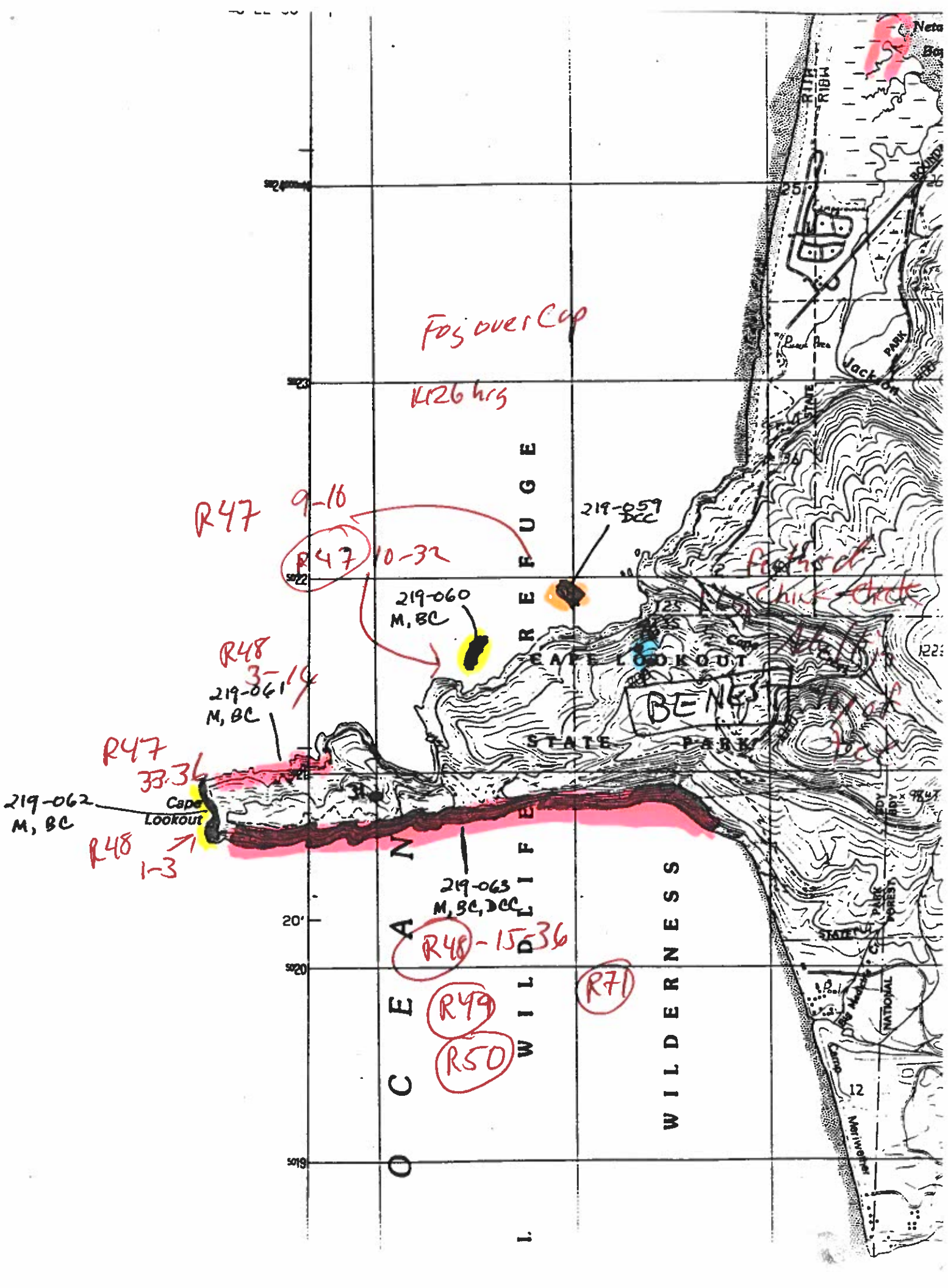

BE Nest
Check if there chicks
2nd Father'd 1312hrs
Chicks - add to nest
Roy Creek County Park
Zaddach Creek
Roy Creek
Foley
Foley
Creek
RIVER
Borrow Pit
Borrow Pit
TSR
East
Peterson
Foss
Creek
Creek
Creek
Creek
Eck
Creek
Creek
Creek
Creek

16


24
25
57' 30"
26
27
28
55'
Lake Lytle
Steamboat
Spring
ROCKAWAY BEACH STATE WAYSIDE
Rockaway
Sewage Treatment Plant
T2N
R42
18-25
1317hrs
219-042 BC
Twin Rocks
Twin Rocks
219-043 BC
Hellmiller
Creek
TWIN ROCKS STATE WAYSIDE
Spring Lake
Watseco
Rock
Quarry
Trailer Park
Camp Magruder
Smith Lake
WILDLIFE REFUGE
WILDERNESS


TILLAMOOK BAY
Flower Pot
McCoys Cove
Boulder Pt
BE NEST
Rock Point
Dick Point
Check UKn
1327 hrs
Adult in nearby tree
Plucked
1 huge feather
young
1324 hrs
heading for
Tillamook for fuel
1404
back to C. Flares
1402 hrs
powered
Tillamook
Entrance
Bar
Dick Creek
Mohaloose Point
Snag
Dry Stocking
Mohaloose Cr
Tomlinson Creek
Tomlinson
Slough
Esther Creek
TILLAMOOK
Quarry
Light
1130 000 FEET
123° 52'
6800 FEET

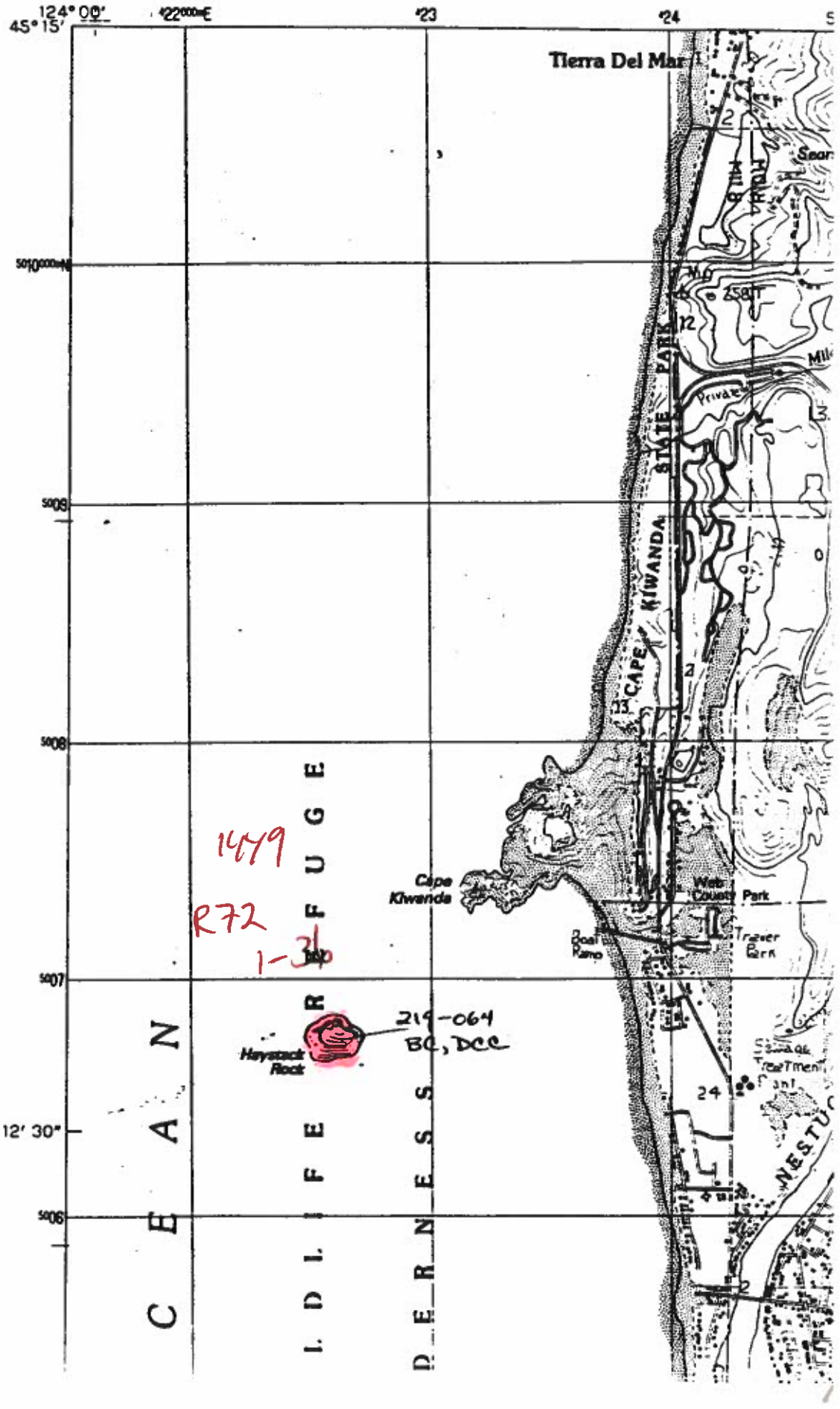

18
1410hrs R42
27-36
R43 1-R
219-044 M, PC
Pyramid Rock
Rock
219-047 M, PC
BE-Nest
1221
219-048 M
219-045 M
R43 13-26
Pillar Rock
Lighthouse
Cape Meares
adult in nest w/ 2 very tiny downy chicks
Landing 5.
1423
R45
R46
R47 1-8
1413hrs
R42 30-36
R44
219-055 M
219-054 M, BC, DCC
Lost Bay Cave
Agate Beach
Three Arch Rocks
Rocks
219-056 M, BC
Maxwell Pt
OCEANSIDE BEACH STATE WAYSIDE
219- NSL, CM
Oceanside
Sewage Treatment Plant
27' 30"
OCEAN
REFUGE

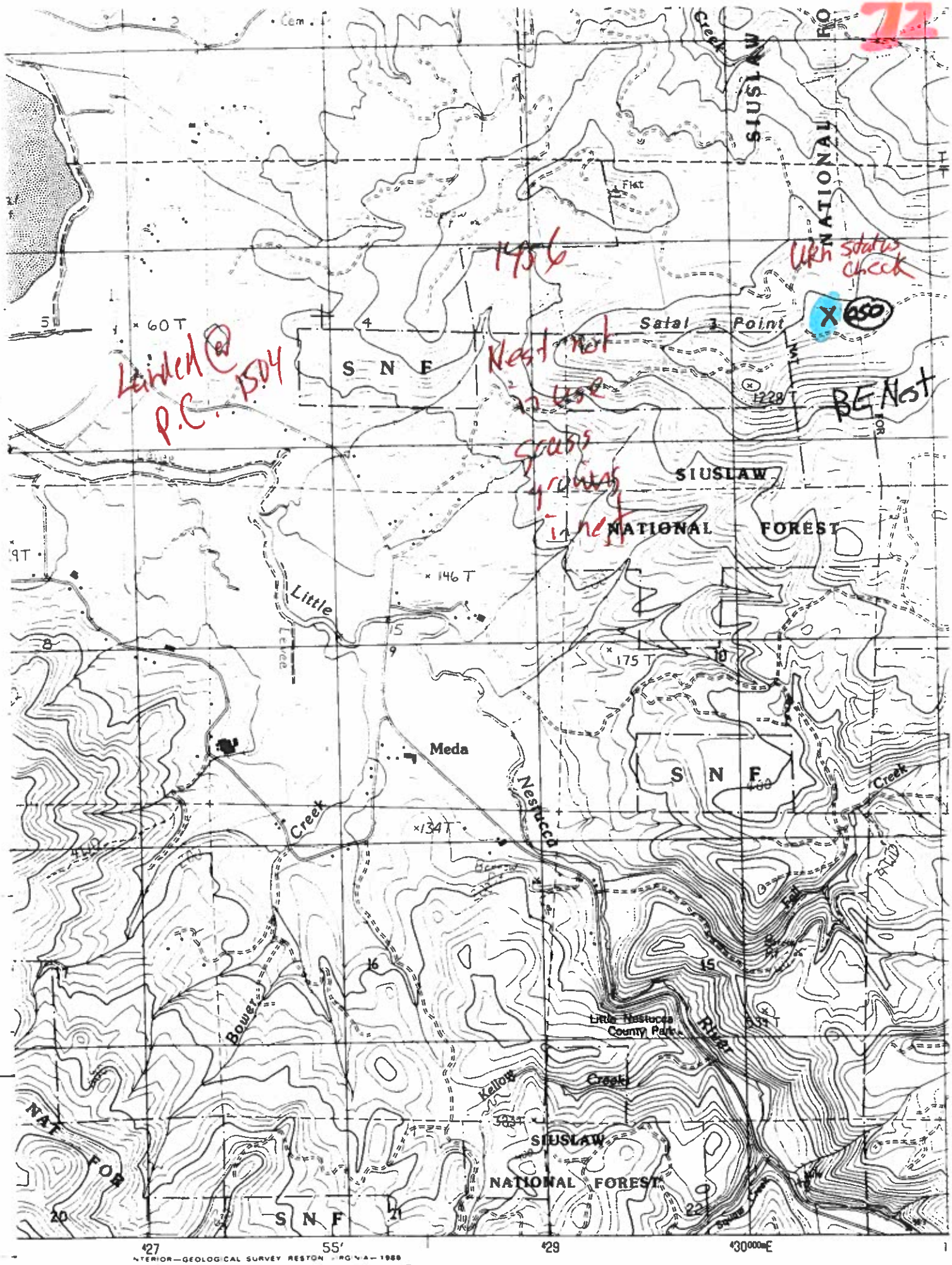

Fog over Cape
R47 9-16
R47 10-32
R48 3-19
R47 33-36
R48 1-3
R48 -15-36
R49
R50
R71
219-059 DCC
219-060 M, BC
219-061 M, BC
219-062 M, BC
Cape Lookout
219-063 M, BC, DCC
CAPE LOOKOUT STATE PARK
BENEZ
PACIFIC OCEAN
WILDERNESS
WILDLIFE REFUGE
Jacksonville
Neta
Bay
Camp
Marlweather

Terra Del
Creek
Renelle
Creek
Creek
Whaleback Island
Whaleback Island County Park
LAKE
Sand Beach Campground
NATIONAL
FOREST
BOUNDARY
Sand
Sandlake
Creek
OREGON
ISLAN

21

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY




SIUSLAW
NATIONAL FOREST
Fiat
Satal Point
S N F
SIUSLAW
NATIONAL FOREST
Little Nestucca River
Meda
Nestucca
Creek
Bower
Creek
Kellog
Creek
Little Nestucca River
County Park
SIUSLAW
NATIONAL FOREST
S N F
NAT FOR
1456
Launch @ P.C. 1504
Next not used
Scubs ground in nest
Ukn status check
BE Not
X 850
60 T
146 T
175 T
134 T
1228 T
533 T
427
55'
429
430000mE
24 000
ROAD LEGEND