

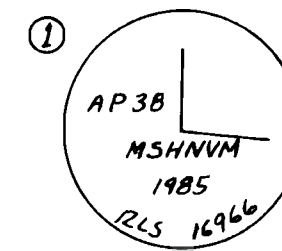
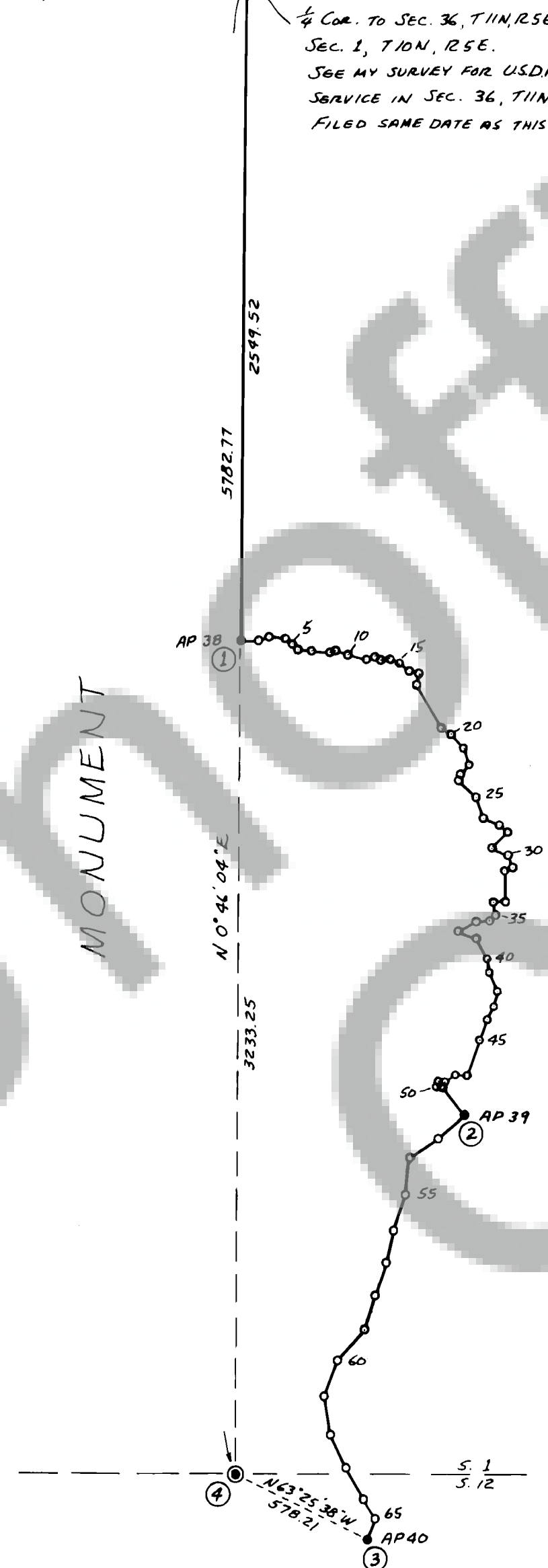
BOUNDARY
TRAVERSE TABLE

AP38= 1	S 86°33'04"E	66.79
2	N 63°10'17"E	37.69
3	S 79°52'45"E	68.61
4	S 56°18'10"E	35.15
5	S 45°28'51"E	32.07
6	S 83°51'42"E	51.70
7	S 83°37'02"E	71.21
8	N 80°20'17"E	22.55
9	S 77°42'35"E	48.55
10	S 76°38'01"E	72.22
11	N 72°46'40"E	31.92
12	S 60°10'29"E	26.73
13	N 86°38'38"E	37.66
14	S 74°14'20"E	39.79
15	S 47°58'50"E	53.64
16	S 74°28'34"E	37.89
17	S 7°17'25"W	42.16
18	S 27°09'45"E	199.55
19	S 64°55'27"E	45.23
20	S 43°04'44"E	76.05
21	S 11°08'04"E	65.68
22	S 41°42'57"W	47.29
23	S 13°00'22"W	29.66
24	S 48°47'13"E	96.84
25	S 17°37'49"E	92.34
26	S 67°07'23"E	62.46
27	S 49°46'32"E	34.84
28	S 44°21'51"W	89.29
29	S 62°17'31"E	69.39
30	S 25°37'49"E	56.33
31	S 71°26'39"W	31.94
32	S 1°45'27"W	119.64
33	N 89°35'52"W	42.21
34	S 7°08'40"E	51.02
35	S 59°43'44"W	27.62
36	S 85°07'27"W	48.34
37	S 57°44'43"W	91.18
38	S 70°00'50"E	79.44
39	S 27°50'56"E	86.98
40	S 4°42'44"E	49.28
41	S 27°07'08"E	86.05
42	S 16°19'14"W	59.69
43	S 30°00'01"W	61.11
44	S 17°42'47"W	79.75
45	S 19°27'05"W	148.39
46	S 88°58'35"W	44.50
47	S 60°44'23"W	49.91
48	N 74°53'01"W	22.27
49	S 31°47'09"W	9.32
50	S 60°48'41"E	14.42
51	S 38°20'55"E	148.90
AP39= 52	S 48°54'25"W	143.76
53	S 58°07'49"W	133.76
54	S 6°02'54"W	140.97
55	S 18°19'40"W	144.84
56	S 12°47'57"W	130.30
57	S 18°05'53"W	141.01
58	S 16°50'28"W	132.88
59	S 40°33'02"W	156.67
60	S 21°05'21"W	150.51
61	S 7°29'49"E	144.94
62	S 25°35'39"E	147.06
63	S 29°07'49"E	137.01
64	S 31°43'49"E	86.60
65	S 20°44'33"W	90.06
AP40= 66		

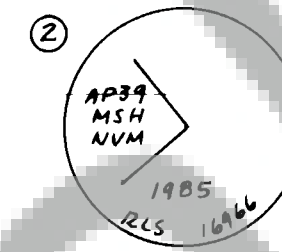
NOTE: BETWEEN AP38 AND AP39 THE MONUMENT BOUNDARY FOLLOWS THE CENTERLINE OF GOAT MTN. TRAIL No. 217 AND WAS NOT POSTED WITH CARSONITE POSTS. THE BEARINGS AND DISTANCES SHOWN FOLLOW THE APPROXIMATE CENTERLINE LOCATION OF SAID TRAIL.

S. 36, T11N. R. 5E.
S. 1, T10N. R. 5E.
1/4 COR. TO SEC. 36, T11N. R. 5E AND SEC. 1, T10N. R. 5E.
SEE MY SURVEY FOR USDA, FOREST SERVICE IN SEC. 36, T11N. R. 5E, FILED SAME DATE AS THIS PLAT.

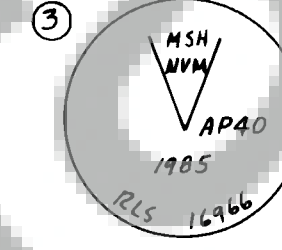
LEWIS CO.
SKAMANIA CO.



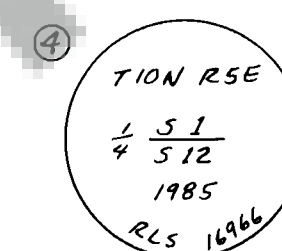
AP 38, MT. ST. HELENS NATIONAL VOLCANIC MONUMENT BODY. AT INTERSECTION OF N-S 1/4 SEC. LINE OF SEC. 1 WITH CENTER OF GOAT MTN. TRAIL No. 217 I SET A 2"x30" AL. PIPE WITH 2 1/2" AL. CAP, MKD. AS SHOWN, WITH TOP BURIED 4" BELOW THE SURFACE. MY NEW BT'S ARE AS FOLLOWS:
8" PINE, SCRIBED "MSHNVM 38 BT" BEARS N22 1/4"E, 55.1 FT.
12" PINE, SCRIBED "MSHNVM 38 BT" BEARS S37 1/2"W, 57.1 FT.
8" PINE, SCRIBED "MSHNVM 38 BT" BEARS S48"E, 38.7 FT.



AP 39, MT. ST. HELENS NATIONAL VOLCANIC MONUMENT BODY. IN CENTER OF GOAT MTN. TRAIL No. 217 WHERE IT INTERSECTS THE TOP OF A RIDGE I SET A 2"x30" AL. PIPE WITH 2 1/2" AL. CAP, MKD. AS SHOWN, WITH TOP BURIED 6" BELOW THE SURFACE. MY NEW BT'S ARE AS FOLLOWS:
11" HEMLOCK, SCRIBED "MSHNVM 39 BT" BEARS S68 1/4"W, 12.7 FT.
14" HEMLOCK, SCRIBED "MSHNVM 39 BT" BEARS N21 1/4"W, 10.0 FT.
6" HEMLOCK, SCRIBED "MSHNVM 39 BT" BEARS S43 1/2"E, 28.5 FT.



AP40, MT. ST. HELENS NATIONAL VOLCANIC MONUMENT BODY. ON TOP OF PEAK I SET A 2"x30" AL. PIPE WITH 2 1/2" AL. CAP, MKD. AS SHOWN, 26" IN GROUND. NO LIVE TREES IN THE AREA. I SET 3 REFERENCE MONUMENTS AS FOLLOWS:
5/8"x30" STEEL REBAR WITH 1 1/2" AL. CAP MKD. "MSHNVM40RM" BEARS N44°34'E, 29.19 FT.
5/8"x30" STEEL REBAR WITH 1 1/2" AL. CAP MKD. "MSHNVM40RM" BEARS S11°13'E, 29.18 FT.
5/8"x30" STEEL REBAR WITH 1 1/2" AL. CAP MKD. "MSHNVM40RM" BEARS N8°11'W, 27.14 FT.



1/4 SEC. CORNER TO SECTIONS 1 & 12, T10N. R. 5E. FOUND GRANITE STONE 18"x8"x6", FIRMLY IN GROUND, MKD. 1/4 ON N. FACE, FROM WHICH FOUND DBT, 18" FIR STUMP. I CHOPPED OPEN AND FOUND SCRIBES 1/4 S1 BT, BEARS N7°W, 27.1 FT, MEASURED ON SLOPE (REC. N7°E, 41 LKS = 27.1 FT.) IN PLACE OF FOUND STONE MON. I SET A 2"x36" AL. PIPE WITH 2 1/2" AL. CAP, MKD. AS SHOWN, 24" IN GROUND, AND BURIED STONE MON. ALONGSIDE. NO LIVE TREES IN THE AREA. I SET 2 REFERENCE MONUMENTS AS FOLLOWS:
5/8"x30" STEEL REBAR WITH 1 1/2" AL. CAP, MKD. "1/4 S1 RM" BEARS N30 1/2"W, 17.40 FT.
5/8"x30" STEEL REBAR WITH 1 1/2" AL. CAP, MKD. "1/4 S12 RM" BEARS S40 1/4"E, 16.42 FT.



SURVEYOR'S CERTIFICATE:

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT, AT THE REQUEST OF THE U.S. DEPARTMENT OF AGRICULTURE, FOREST SERVICE, DURING THE PERIOD FROM AUGUST, 1984 TO SEPTEMBER, 1985.
Victor M. McLind
REGISTERED LAND SURVEYOR No. 16966

LEGEND

- SET 2"x30" ALUMINUM PIPE WITH 2 1/2" ALUMINUM CAP FROM FOUND EVIDENCE
- SET 2"x30" ALUMINUM PIPE WITH 2 1/2" ALUMINUM CAP BY SURVEY
- SET 6" CARSONITE POST AT ANGLE POINT IN BOUNDARY, BETWEEN AP 39 AND AP 40 ONLY. SEE NOTE.

MONUMENT BOUNDARY, POSTED WITH 6 FT. CARSONITE POSTS, EXCEPT AS NOTED.

MEAN MAGNETIC DECLINATION 20° EAST



AUDITOR'S CERTIFICATE:

FILED FOR RECORD THIS 20TH DAY OF FEBRUARY, 1986 AT 12:55 P.M. IN BOOK 2 OF SURVEYS AT PAGE 231 AT THE REQUEST OF VICTOR M. MCLIND.
dm Olson by A. New

PLAT OF SURVEY
MT. ST. HELENS NATIONAL VOLCANIC MONUMENT BOUNDARY
LOCATED IN
T10N, R5E, W.M., SKAMANIA COUNTY, WASH.
FOR
U.S.D.A. FOREST SERVICE, REGION 6
GIFFORD PINCHOT NATIONAL FOREST
SURVEYED BY
VICTOR M. MCLIND, MILTON-FREEWATER, OREGON
AUGUST, 1984 - SEPTEMBER, 1985
NVM-NE CADASTRAL SURVEY
CONTRACT NO. 53-04H1-3-9405 N
BEARINGS TRUE, BASED ON SOLAR OBSERVATION
SCALE: 1"=500'