

GPS SURVEY FOR THE
SIUSLAW NATIONAL FOREST
LANE & DOUGLAS COUNTIES
SEPTEMBER 1994
MAPLETON R.D.

FILED

Date: 2-22-96 By: JP
This survey consists of: 4 Pgs.
Map: M123-33 B
Narrative: _____
Corner Rpt: _____

DOUGLAS COUNTY
SURVEYOR

9401 - "PON" in Section 22, T.16 S., R.12 W.

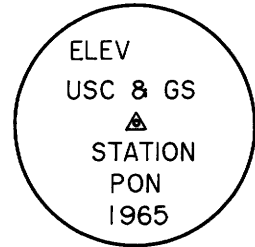
Found a brass disk on a 3" pipe in a monument box, marked as shown:

1927
Latitude: 44°10'12.69501" Longitude: 124°06'54.99201"

1983(1991) HPGN
Latitude: 44°10'12.11445" Longitude: 124°06'59.36918"

Ellipsoidal Height: -15.929(m)
Geoid Height: -22.487(m)
Orthometric Height: 7.050(m)

| 1983(1991) HPGN PLANE COORDINATES | | | | |
|-----------------------------------|------|-----------------|----------------|---------------|
| GRID | ZONE | NORTHING METERS | EASTING METERS | CONVERGENCE |
| SPC | OR S | 284,341.392 | 1,210,840.753 | -2°28'27.167" |
| UTM | 10 | 4,891,364.188 | 410,742.151 | -0°46'40.841" |



9405 - Reference Monument to corner for Sections, 9,10,15, & 16, T.18 S., R.9 W.

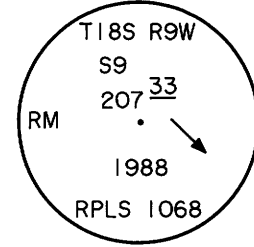
Found an 2" brass cap on a 1" iron pipe, marked as shown:

1927
Latitude: 44°00'47.03625" Longitude: 123°46'23.86317"

1983(1991)
Latitude: 44°00'46.45444" Longitude: 123°46'28.19811"

Ellipsoidal Height: 96.461(m)

| 1983(1991) PLANE COORDINATES | | | | |
|------------------------------|------|-----------------|----------------|---------------|
| GRID | ZONE | NORTHING METERS | EASTING METERS | CONVERGENCE |
| SPC | OR S | 265,770.192 | 1,237,487.823 | -2°14'24.865" |
| UTM | 10 | 4,873,597.615 | 437,918.585 | -0°32'17.359" |



9402 - S 1/16 corner between Sections 5 & 6, T.17 S., R.11 W.

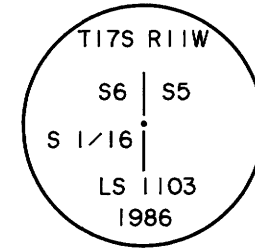
Found a 3 1/4" aluminum cap on an aluminum pipe, marked as shown:

1927
Latitude: 44°07'00.48232" Longitude: 124°02'36.08791"

1983(1991)
Latitude: 44°06'59.90522" Longitude: 124°02'40.45813"

Ellipsoidal Height: 381.032(m)

| 1983(1991) PLANE COORDINATES | | | | |
|------------------------------|------|-----------------|----------------|---------------|
| GRID | ZONE | NORTHING METERS | EASTING METERS | CONVERGENCE |
| SPC | OR S | 278,168.024 | 1,216,336.651 | -2°25'30.034" |
| UTM | 10 | 4,885,358.374 | 416,416.485 | -0°43'37.886" |



9406 - Corner to sections 7,12,13,18, T.18 S., R.9 W. T.18 S., R.10 W.

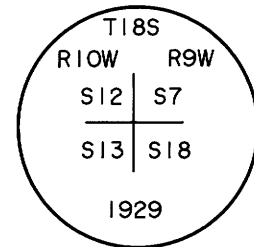
Found a GLO brass cap on an iron pipe, marked as shown:

1927
Latitude: 44°00'52.37413" Longitude: 123°49'53.23557"

1983(1991)
Latitude: 44°00'51.79550" Longitude: 123°49'57.57831"

Ellipsoidal Height: 214.630(m)

| 1983(1991) PLANE COORDINATES | | | | |
|------------------------------|------|-----------------|----------------|---------------|
| GRID | ZONE | NORTHING METERS | EASTING METERS | CONVERGENCE |
| SPC | OR S | 266,118.839 | 1,232,834.119 | -2°16'48.112" |
| UTM | 10 | 4,873,807.833 | 433,258.223 | -0°34'42.911" |



9403 - Angle Point corner "AP-15" in Section 15, T.17 S., R.12 W.

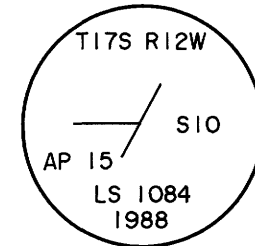
Found a 3 1/4" aluminum cap on an aluminum pipe 6" above the ground, marked as shown:

1927
Latitude: 44°06'05.68119" Longitude: 124°07'10.89145"

1983(1991)
Latitude: 44°06'05.10504" Longitude: 124°07'15.26880"

Ellipsoidal Height: 18.267(m)

| 1983(1991) PLANE COORDINATES | | | | |
|------------------------------|------|-----------------|----------------|---------------|
| GRID | ZONE | NORTHING METERS | EASTING METERS | CONVERGENCE |
| SPC | OR S | 276,739.484 | 1,210,158.303 | -2°28'38.045" |
| UTM | 10 | 4,883,747.989 | 410,285.232 | -0°46'48.454" |



9407 - Angle Point corner "AP-4" in Section 12, T.18 S., R.11 W.

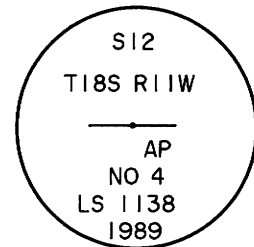
Found a 3 1/4" aluminum cap on an aluminum pipe at ground level, marked as shown:

1927
Latitude: 44°00'53.41542" Longitude: 123°56'51.97825"

1983(1991)
Latitude: 44°00'52.84321" Longitude: 123°56'56.33640"

Ellipsoidal Height: -20.655(m)

| 1983(1991) PLANE COORDINATES | | | | |
|------------------------------|------|-----------------|----------------|---------------|
| GRID | ZONE | NORTHING METERS | EASTING METERS | CONVERGENCE |
| SPC | OR S | 266,528.702 | 1,223,515.596 | -2°21'34.604" |
| UTM | 10 | 4,873,940.892 | 423,934.820 | -0°39'33.930" |



9404 - "SOAM", in Section 5, T.18 S., R.7 W.

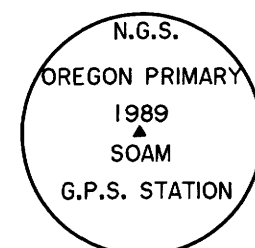
Found a brass disk set in a mass of concrete, 8" in diameter at ground surface, marked as shown:

1927
Latitude: 44°02'19.08979" Longitude: 123°32'55.14728"

1983(1991) HPGN
Latitude: 44°02'18.51325" Longitude: 123°32'59.47848"

Ellipsoidal Height: 136.894(m)
Geoid Height: -21.312(m)
Orthometric Height: 158.5(m)

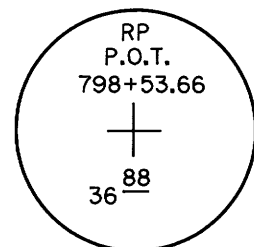
| 1983(1991) HPGN PLANE COORDINATES | | | | |
|-----------------------------------|------|-----------------|----------------|---------------|
| GRID | ZONE | NORTHING METERS | EASTING METERS | CONVERGENCE |
| SPC | OR S | 267,929.671 | 1,255,592.451 | -2°05'11.581" |
| UTM | 10 | 4,876,293.241 | 455,944.329 | -0°22'56.039" |



REGISTERED
PROFESSIONAL
LAND SURVEYOR

Michael J. Schwartz
OREGON
JULY 18, 1980
MICHAEL J. SCHWARTZ
1922

EXPIRATION DATE:
6/30/96



9408 - R.P. POT STA. 798+53.66 (U.S.B.P.R.) in Section 21, T.18 S., R.11 W.

Found a brass disk set in a mass of concrete, marked as shown:

1927
Latitude: 43°59'49.57419" Longitude: 124°01'18.60066"

1983(1991)
Latitude: 43°59'49.00553" Longitude: 124°01'22.96760"

Ellipsoidal Height: -20.558(m)

| 1983(1991) PLANE COORDINATES | | | | |
|------------------------------|------|-----------------|----------------|---------------|
| GRID | ZONE | NORTHING METERS | EASTING METERS | CONVERGENCE |
| SPC | OR S | 264,807.261 | 1,217,498.912 | -2°24'37.019" |
| UTM | 10 | 4,872,042.343 | 417,973.785 | -0°42'38.405" |

COUNTY SURVEYORS FILE DATA
DO NOT REMOVE FROM OFFICE

MAP FILE M123-33B

MAP FILE M123-33B