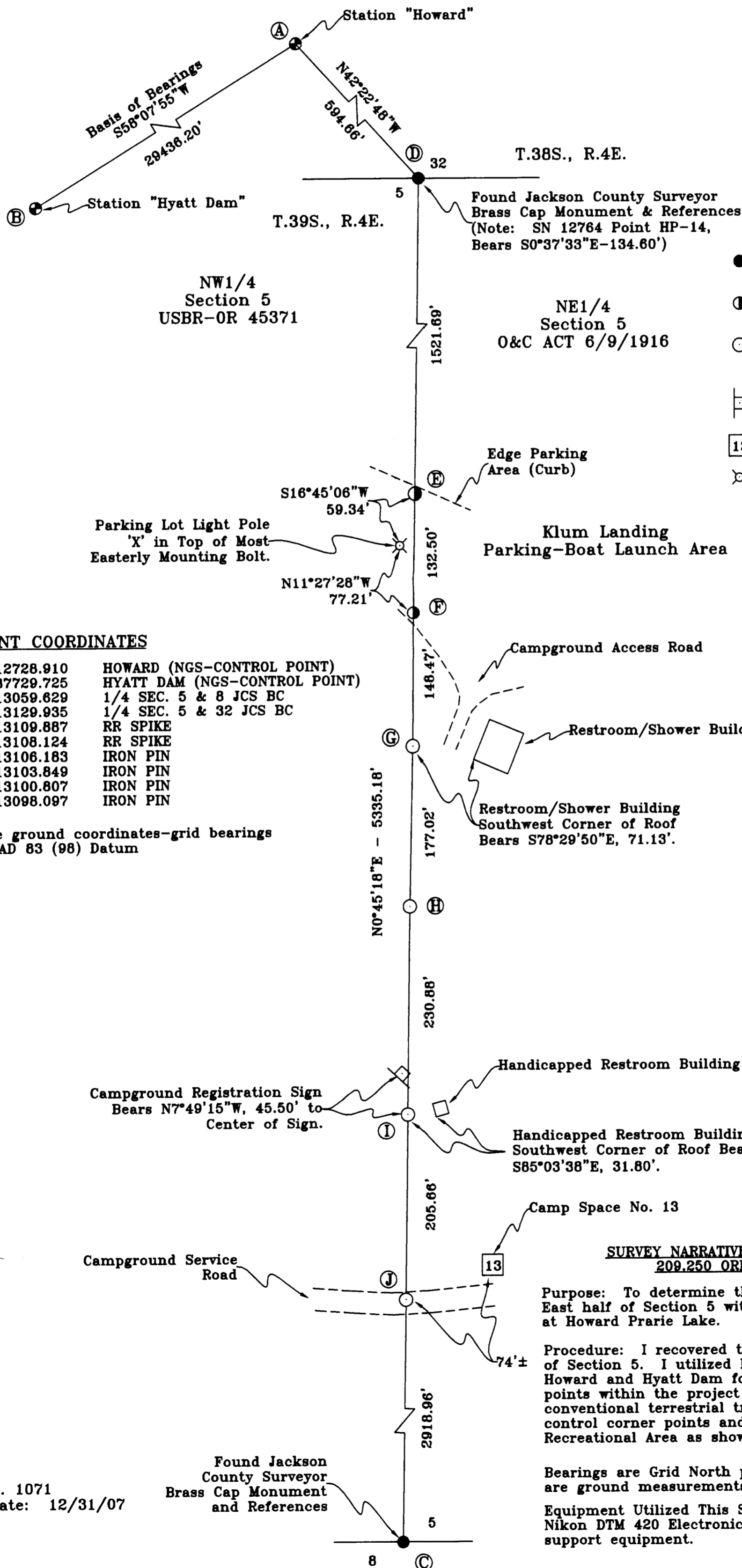


Basis of Bearings - Grid North
 Per NAD 83 (98) Datum
 Convergence - 1°17'03"
 Ground Distance Scale Factor 0.99981540

SURVEY FOR
 U.S. DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION
 LOWER COLUMBIA AREA
 BEND FIELD OFFICE
 1375 S.E. WILSON AVENUE, SUITE 200
 BEND, OR 97702
 LOCATION
 SECTION 5, T.39S., R.4E., W.M.
 JACKSON COUNTY, OREGON



LEGEND

- Found Jackson County Surveyor Brass Cap Monument
- ⊙ Set Rail Spike Flush With Pavement Surface, Marked: LS 1071
- Set 5/8" Dia. X 24" Long Iron Pin With 1-1/2" Dia. Metal Cap Marked: "CENTER + LS 1071"
- ⊞ Denotes Campground Registration Sign
- ⊠ Denotes Campground Space Post
- ⊗ Denotes Light Pole

POINT COORDINATES

A	205863.400	4412728.910	HOWARD (NGS-CONTROL POINT)
B	190322.151	4387729.725	HYATT DAM (NGS-CONTROL POINT)
C	200089.191	4413059.629	1/4 SEC. 5 & 8 JCS BC
D	205423.910	4413129.935	1/4 SEC. 5 & 32 JCS BC
E	203902.357	4413109.887	RR SPIKE
F	203769.864	4413108.124	RR SPIKE
G	203621.407	4413106.183	IRON PIN
H	203444.405	4413103.849	IRON PIN
I	203213.545	4413100.807	IRON PIN
J	203007.901	4413098.097	IRON PIN

Note: Points C-J are ground coordinates-grid bearings Oregon South Zone NAD 83 (98) Datum

****RECEIVED****
 Date 10-12-07 By [Signature]
 This Survey Consists of:
1 sheet(s) Map
2 page(s) Narrative
JACKSON COUNTY SURVEYOR

REGISTERED PROFESSIONAL LAND SURVEYOR

 OREGON
 JULY 30, 1976
 HAROLD L. CENTER
 1071
 Renewal 12/31/07

SURVEYOR
 HAROLD L. CENTER
 2604 David Lane
 Medford, OR 97504
 Phone 541-535-6108
 Oregon Certificate No. 1071
 Certificate Renewal Date: 12/31/07

Project No. 07-35
 39-4E-05 T.L. 600

SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

Purpose: To determine the division line between the West and East half of Section 5 within the Klum Landing Recreational site at Howard Prairie Lake.

Procedure: I recovered the North and South one-quarter corners of Section 5. I utilized National Geodetic Survey Control Station Howard and Hyatt Dam for base line control. I established control points within the project area by GPS survey and from this control, conventional terrestrial traverse procedures were utilized to tie control corner points and establish points within the Klum Landing Recreational Area as shown on the attached map of survey.

Bearings are Grid North per NAD 83 (98) Datum, distances shown are ground measurements with a scale factor of 0.99981540.

Equipment Utilized This Survey: Sokkia Stratus GPS Receivers, Nikon DTM 420 Electronic Total Station Theodolite and related support equipment.