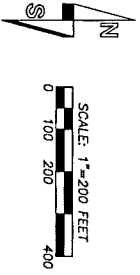


Dependent resurvey of a portion of Allotment 437 for the Charles Main Logging Unit being a portion of the South Half of the Southwest Quarter of Section 22, Township 22 North, Range 11 West, W.M. in the Quinault Indian Reservation, Grays Harbor County, WA



Both of bearings S 89°42'41\"/>

- Found corner or noted
- ⊕ Calculated position
- LLL Bored & painted or posted line (see note)

Reference surveys:
1) Field notes and plat of that dependent resurvey and subdivision of Section 22 performed by BLM surveyors Kyle E. Henstey and Richard R. Shatto under Group 429 (1986-2000).
2) 000705-05-001 station. This survey meets or exceeds precision requirements as set forth in WAC 354-150-0950.

Record of survey description:
The west and portions of the north and south lines of Allotment No. 437 being a portion of the South Half of the Southwest Quarter of Section 22, Township 22 North, Range 11 West, W.M. in the Quinault Indian Reservation, Grays Harbor County, WA.

Note: The purpose of this survey was to mark the south, east and north lines of Allotment No. 437 from the monument in the Charles Main Logging Unit. For the purpose of this survey, the heard bearings and distances around the perimeter of Section 22, as published in the 1986-2000 survey, were used to calculate the bearings and distances were then used to compute the Southwest Quarter and the South Half of the Southwest Quarter. The bearings and distances as shown, The positions of the West, Center and South 1/4 corners are as computed per reference survey # 1 and are shown for map clarity purposes. Those portions of the surveyed lines that contain the Charles Main Logging Unit monument and the monument itself are shown. Those portions outside of the unit were posted with T-posts.

Certificate Number: 2011-08398010

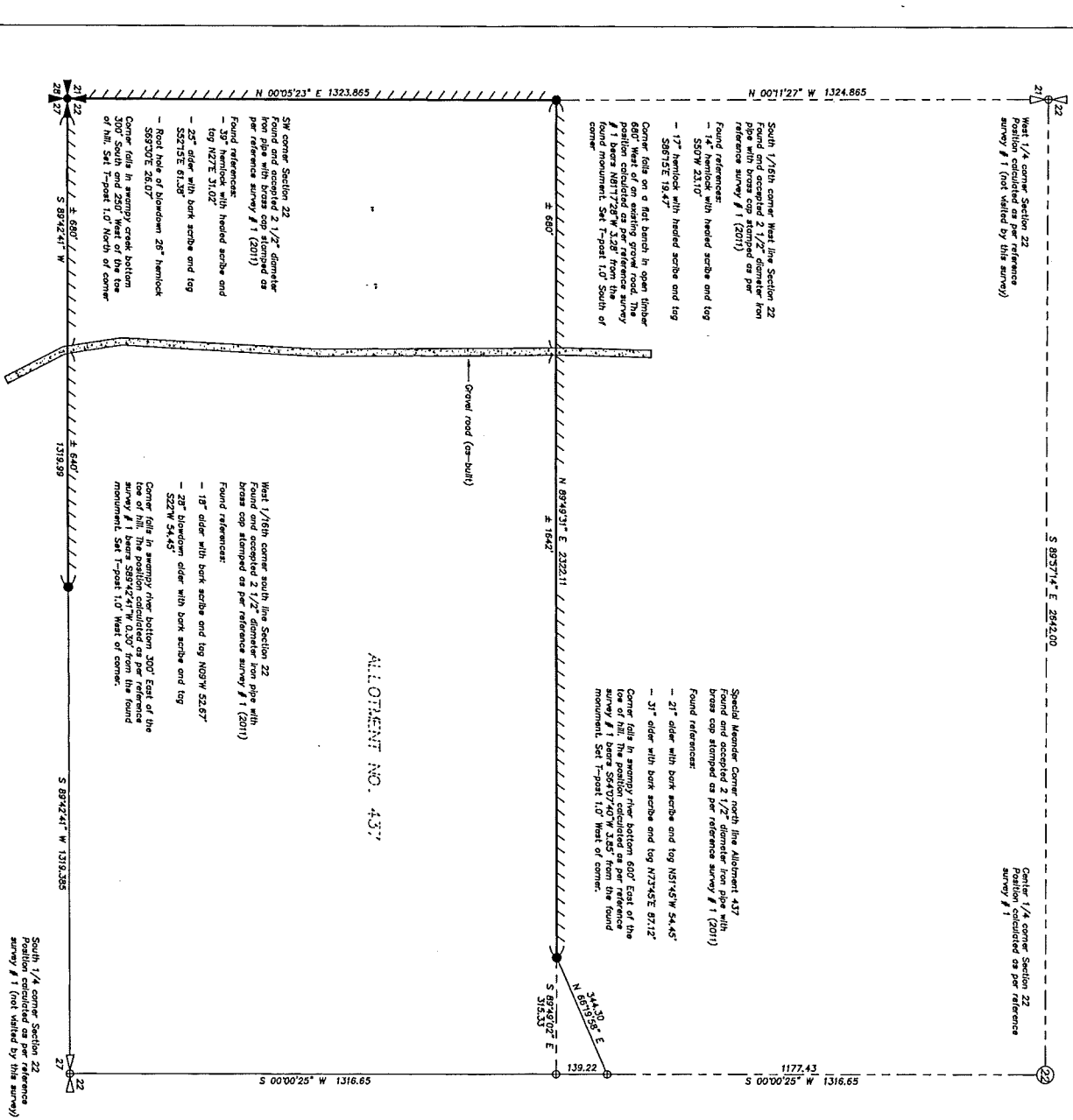
Auditor's Certificate
Filed for record this 8th day of August 2011
at 11:23 AM, in Book 32 of Surveys at Page 105
At the request of Butler Surveying, Incorporated
Wapak by Colin Curran
County Auditor

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 of the request of Sierra Pacific Industries in August of 2011.

Chris Kuyler, M. Butler, PLS 36792
date 6-26-11

BUTLER SURVEYING INC.
416 NW CHEROKEE AVENUE
250 N.W. 14th, CHEROKEE, VA 28632
888/742-8869

Drawn C. Butler	Date 8-26-11
Checked OS	Job No. 11-71
Scale 1" = 200'	
Sheet 1 of 1	



ALLOTMENT NO. 437