Form 9600-9 (December 1979) (formerly 9180-6)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

ORIGINAL

R621

FIELD NOTES

OF THE

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DEPENDENT RESURVEY OF (FIRST STAN	DARD PARALLEL			
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REMONUMENTATION OF (CERTAIN ORIGINA	AL CORNER PO	INTS,	
	SOUTH, RANGE 3			
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Of the	WILLAMETTE			Meridian.
In the State of	OREGON			Wichian,
	EXECUTED BY			
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	immel, Cadastr			
Rick E. Tawn	ey, Cadastral	Surveyor		
Under special instructions dated May 3		57, approved	May 6, 195	57
special instructions dated June	16, 1967, appr	oved August	24, 1967,	and
supplemental special instruction . wh	is dated July 2		moistage Pa	on to turble
	ment instructions d	1080 - CC		, 19_67
June 2, 1975; May 30, 1979; Marc				
	ed_August 24			
	June 9	, 19.80		

A PORTION OF THE SUBDIVISIONAL LINES,

INDEX DIAGRAM

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Subdivision of Section 35 -- Pages 33-36

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0891 , 11975: May 30, 1979; Mandel 26, 1980; 1980; 1971 4, 1980

Form 9600-9

Dependent Resurvey of a Portion of the South Boundary

T. 5 S., R. 32 E., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the south boundary (First Standard Parallel South), a portion of the subdivisional lines, the subdivision of sections 32, 33, 34, and 35, and the remonumentation of certain original corner points, township 5 south, range 32 east, Willamette Meridian, Oregon.

The history of surveys pertaining to this resurvey, is as follows:

The south boundary of the township (First Standard Parallel South) was surveyed by George S. Pershin, in 1880.

The east boundary of the township and subdivisional lines were surveyed by George S. Pershin, in 1881.

The area covered by this resurvey was dependently resurveyed by Jerome C. Ives, Cadastral Surveyor, in 1967-68, utilizing photogrammetric methods. Prior to submission of the final field returns to the Director for final review and acceptance, a field investigation disclosed sufficient variances from acceptable Manual standards to warrant retracements and corrections. This dependent resurvey and survey by conventional methods is to resolve and correct the discrepancies. Due to the length of time in executing the survey, the field notes indicate the year new accessories were marked at each corner.

The survey was executed in accordance with the specifications as set forth in the Manuals of Surveying Instructions, 1947 and 1973, Special Instructions dated May 3, 1957, Special Instructions dated June 16, 1967, and Supplemental Special Instructions dated July 25, 1978, under Group Numbers 350 and 643. Oregon.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein. Only those lines bounding or crossing public lands were blazed. Those lines not forming a closure were measured twice.

The directions of the lines were determined by deflections from azimuths obtained by direct solar observations.

The geographic position of the standard corner of sections 35 and 36, on the south boundary of the township, as scaled from the Ukiah SE. quadrangle map, published by the United States Geological Survey, in 1967, is as follows:

Latitude 45° 05.0' N. Longitude 118° 47.8' W.

The mean magnetic declination is 20° E.

Dependent Resurvey of a Portion of the South Boundary (First Standard Parallel South) T. 5 S., R. 32 E., Willamette Meridian, Oregon 04

Dependent Resurvey of a Portion of the South Boundary
(First Standard Parallel South)

T. 5 S., R. 32 E., Willamette Meridian, Oregon

CHAINS

(Restoring the survey by George S. Pershin, U. S. Deputy Surveyor, in 1880)

Beginning at the standard cor. of secs. 35 and 36, determined at record bearing and distance from the remains of an original bearing tree:

A root hole, bears N. 46° E., 30 lks. dist., with a down larch alongside, 28 ins. diam., with illegible scribe marks visible on decayed blaze.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

S C T 5 S R 32 E S 35 | S 36 1967

from which new bearing trees

ACE BOB LAE LE BUULDING

A spruce, 23 ins. diam., bears N. 33° E., 65½ 1ks. dist., mkd. T5S R32E S36 SC BT. (1967)

A fir, 10 ins. diam., bears N. 77° W., 27½ 1ks. dist., mkd. T5S R32E S35 SC BT. (1967)

From this point, the true point for the closing cor. of Tps. 6 S., Rs. 32 and 33 E., bears N. 89° 40' E., 4.93 chs. dist., described in the field notes of the dependent resurvey of the E. bdy. of T. 6 S., R. 32 E., executed concurrently under this same Group.

From this same point, the standard cor. of Tps. 5 S., Rs. 32 and 33 E., bears N. 89° 40' E., 80.34 chs. dist., determined from the remains of the original bearing trees:

A pine, 28 ins. diam., bears N. 77° E., 110 1ks. dist., with fragmentary scribe marks visible on partially opened blaze. (Record, N. 73° E.)

A sawed pine stump, 40 ins. diam., bears N. 21° W., 16 1ks. dist., with healed blaze.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

S C T 5 S R 32 E R 33 E S 36 S 31 1968

from which a new bearing tree

A larch, 15 ins. diam., bears N. 35° W., 211 1ks. dist., mkd. T5S R32E S36 SC BT. (1968)

This line was fully retraced and search was made for the standard 1/4 sec. cor. of sec. 36; it was not recovered.

T. 5 S., R. 32 E., Willamette Meridian, Oregon

CHAINS

GENERAL DESCRIPTION

The lands covered by this resurvey are located in Umatilla County, about 3 miles southeast of the town of Ukiah, Oregon. The main drainages in the area are Randall Canyon, Dry Creek, and Pine Creek. The area is situated in the Umatilla National Forest in a portion of the Blue Mountains.

Access is gained by way of numerous dirt and gravelled roads leading from State Highway Number 244, to the north.

The elevation ranges from about 4000 feet above sea level at the corner of sections 26, 27, 34, and 35, to about 4700 feet above sea level on the south boundary of section 33.

Timber is light to moderate and consists of pine, fir, and larch. The undergrowth is also light and consists mainly of young timber, with some arrowwood and hazel near the drainages.

The soil is rocky loam. There was no indication of mineral activity.

The average of a number of readings along the lines surveyed gives a value of 20° E. for the mean magnetic declination. There is a range of 1° in local attraction.

The leads creeced by this recentivey are large to the restrict of the property		trom bischellin . I it .s	
Usatilla County, about 3 miles southeast of the lown of Ukitah, Oregon. The main drainages in the area are Bandall Canyon, Dry Gresh, and Pine Creck: The area is attuated in the Umatilla Martinal Forest in a portion of the Blue Mountains. Access is gained by way of unmorous dirt and gravalled roads leading from State Highway Number 244, to the north level at the corner of sections 26, 27, 34, and 15, to about 4700 feet above sea level on the south coundary of section 33. Timber is light to moderate and consists of pine, fir, and larch. The undergrowth is also light and confirm, and larch. The undergrowth is also light and confishe mainly of young timber, with some arrowood and hazel near the drainages. The soil is rocky loam. There was no indication of mineral activity. The average of a number of readings along the lines gurveyed gives a value of 20° E. for the mean magnetic	CHAINS		SMIANO
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Form 9600-11 (August 1979)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

CAPACITY
1 Surveyor (Assisting)
1 Surveyor (Assisting)
ng Technician
ng Aid
al Surveyor
al Surveyor
al Surveyor
al Surveyor
ng Technician
1

(Chief Cadastral Surveyor of Oregon)

, is a true copy of the original field notes.

executed by James E. Jelley, Harvey E. Wofford, William D. Kimmel, and

I CERTIFY That the foregoing transcript of the field notes of the foregoing transcript of the field notes of the surveys in

CERTIFICATE OF SURVEY

the 16th day of June, 1967, and supplemental special instructions bearing date of the 25th day of July, 1978, we have dependently resurveyed a portion of the south boundary (First Standard Parallel South), a portion of the subdivisional lines, subdivided sections 32, 33, 34, and 35, and remonumented certain original corner points, township 5 south, range 32 east,

of the Willamette Meridian, in the State of Oregon , which are represented in the foregoing field notes as having been executed by xxxx (us) and under (xxxx) (our) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

August 9, 1982

(Date)

August 11, 1982

(Date)

August 25, 1982

(Date)

August 23, 1982

(Date)

(Date)

(Cadastral Surveyor)

August 23, 1982

(Cadastral Surveyor)

(Cadastral Surveyor)

(Cadastral Surveyor)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT

Portland, Oregon

The foregoing field notes of the dependent resurvey of a portion of the south boundary (First Standard Parallel South), a portion of the subdivisional lines, subdivision of sections 32, 33, 34, and 35, and remonumentation of certain original corner points, township 5 south, range 32 east, Willamette Meridian, Oregon,

executed by James E. Jelley, Harvey E. Wofford, William D. Kimmel, and Rick E. Tawney, Cadastral Surveyors, having been critically examined and found correct, are hereby approved.

June 30, 1983
(Date)

William W. Tlenn Wher, Catastral Survey Examination and Approvation

(Chief Cadastral Surveyor of Oregon)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in

, is a true copy of the original field notes.

(Date

(Chief, Cadastral Survey Examination and Approval Staff)