

ORIGINAL

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

CORRECTIVE DEPENDENT RESURVEY

OF A PORTION OF THE SUBDIVISIONAL LINES,

DEPENDENT RESURVEY

OF A PORTION OF THE SUBDIVISIONAL LINES,

THE SUBDIVISION OF SECTION 20,

AND THE METES-AND-BOUNDS SURVEY OF

LOT 2, IN SECTION 20,

TOWNSHIP 5 NORTH, RANGE 27 EAST,

OF THE WILLAMETTE MERIDIAN,

IN THE STATE OF OREGON.

EXECUTED BY

*Bryan S. Seibold, Cadastral Surveyor*

Under Special Instructions dated November 2, 1999,  
approved November 2, 1999, which provided for the surveys included  
under Group No. 1932, and assignment instructions dated February 25, 2000.

*Survey commenced March 13, 2000**Survey completed June 21, 2000*

INDEX DIAGRAM

TOWNSHIP 05 NORTH      RANGE 27 EAST

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20 8 6	2 21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Subdivision of Section 20 ..... Pages 10-18  
 Metes-and-Bounds Survey of Lot 2, in Section 20 ..... Pages 18-21

## T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET

The following field notes are those of the corrective dependent resurvey of a portion of the subdivisional lines, the dependent resurvey of a portion of the subdivisional lines, the subdivision of section 20 and the metes-and-bounds survey of Lot 2 in section 20, township 5 north, range 27 east, Willamette Meridian, Oregon.

The history of surveys pertaining to this survey is as follows:

In 1861, Timothy W. Davenport, U.S. Deputy Surveyor, surveyed the subdivisional lines.

In 1975, Frank A. Tuers, Cadastral Surveyor, resurveyed a portion of the subdivisional lines.

On file with the Morrow County Surveyor there is a plat referenced as follows: "Not Recorded, but referred to in deeds. This copy to County Assessor. Ladd Estate Company. Fred W. Rodolf, Chief Eng'r." This is a plat for a survey performed by a surveyor named Worthington in 1906 and was recorded with the Morrow County Surveyor in 1994, under file No. C-989-E. This survey will be referred to in these field notes as the survey by Worthington in 1906.

While preparing Special Instructions under Group No. 1932, Oregon, a private survey plat by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, was reviewed. This 1983 plat indicates that at the 1/4 section corner of sections 20 and 21 and at the N 1/16 section corner of sections 20 and 21 concrete monuments were found and accepted and that the monuments established by Tuers in 1975 were not utilized. Tuers recovered and accepted corresponding concrete monuments at the NE., SE., and SW. corners of section 20 but did not recover any of the monuments between sections 20 and 21. [The private plat refers to a 1906 survey by Worthington setting these concrete monuments.] The concrete monuments at the 1/4 section corner of sections 20 and 21 and at the N 1/16 section corner of sections 20 and 21 were verified, necessitating the corrective dependent resurvey.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated November 2, 1999, for Group No. 1932, Oregon.

The directions of the lines are based on the true meridian as determined by direct solar observations and were carried forward by means of sustained angulation. All measurements along the

## T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET

lines were derived through the use of electronic measuring equipment. An analysis of the unadjusted field data assured a closure not exceeding 1:4000 in error. Measured distances and directions have been adjusted by Cadastral Measurement Management (CMM), computer software that incorporates a least squares adjustment routine. The adjusted bearings and distances are reported to the nearest second and 0.01 foot.

Preliminary to the resurvey, the lines of the prior surveys were retraced and search was made for all corners and other calls of record. Identified corners were remonumented in their original positions. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position (NAD 1983 (91)) of the corner of sections 19, 20, 29 and 30, as determined by a tie to U.S. Army Corps of Engineers control station "IRRIGON", is as follows:

Latitude: 45° 53' 37.72" N.      Longitude: 119° 28' 25.06" W.

The mean magnetic declination is 20½° East.

---

**Corrective Dependent Resurvey of a Portion  
of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon**

---

(Restoring the survey by Timothy W. Davenport, in 1861 and  
correcting the resurvey by Frank A. Tuers, in 1975)

---

Beginning at the cor. of secs. 20, 21, 28 and 29, monumented with an iron post, 2½ ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd.

T 5 N	R 27 E
S 20	S 21
-----	
S 29	S 28
1975	

No accessories available.

Corner is located alongside of a steel fence post.

N. 0° 00' 20" W., bet. secs. 20 and 21.

Across nearly level ground, through agricultural fields.

Corrective Dependent Resurvey of a Portion  
of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
415	West Extension Irrigation Canal, 50 ft. wide, drains S. 60° W.
450	Dirt road, 10 ft. wide, bears N. 60° E. and S. 60° W.
860	Begin desc. over gradual N. slope, through agricultural fields.
1324.87	<p>The S 1/16 sec. cor. of secs. 20 and 21, established by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, perpetuated by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, utilized by the Oregon State Highway Division in 1989, recorded with the Morrow County Surveyor, file No. B-898-E, utilized by G. Dennis Edwards, Registered Professional Land Surveyor No. 951, in 1989 and 1996, recorded with the Morrow County Surveyor, file Nos. B-889-E and C-1087-E respectively, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 20 ins. below ground, with brass nail in the top.</p> <p>At the corner point</p> <p>Cement a brass tablet, 3¼ ins. diam., 3½ in. stem, in a drill hole, 1 in. diam., directly over the brass nail in top of the concrete cylinder, with top mkd.</p> <div style="text-align: center;"> <p>S 1/16</p> <p>S 20   S 21</p> <p>2000</p> </div> <p>No accessories available.</p> <p>Deposit a magnet in a white plastic case on top of the brass tablet.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 00' 56" E., beginning new measurement.</p> <p>Descend over gradual N. slope, through agricultural fields.</p>
713.87	A point established by G. Dennis Edwards, Registered Professional Land Surveyor No. 951, in 1989, recorded with the Morrow County Surveyor, file No. B-889-E, monumented with an iron rod, 5/8 in. diam. firmly set flush with the ground, with yellow plastic cap mkd. EDWARDS 951. This point is located S. 26° W., 1.7 ft. dist. from a fence corner, with barbed wire fences extending N. 30° W. and E.

Corrective Dependent Resurvey of a Portion  
of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
1322.91	<p>The 1/4 sec. cor. of secs. 20 and 21, restored by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, perpetuated by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, utilized by G. Dennis Edwards, Registered Professional Land Surveyor No. 951, in 1989 and 1996, recorded with the Morrow County Surveyor, file Nos. B-889-E and C-1087-E respectively, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 12 ins. below ground, with brass nail in the top.</p> <p>At the corner point</p> <p>Cement a brass tablet, 3¼ ins. diam., 3½ in. stem, in a drill hole, 1 in. diam., directly over the brass nail in top of the concrete cylinder, with top mkd.</p> <div style="text-align: center;"> <p>T 5 N R 27 E</p> <p>1/4</p> <p>S 20   S 21</p> <p>2000</p> </div> <p>No accessories available.</p> <p>Deposit a magnet in a white plastic case on top of the brass tablet.</p> <p>Corner is located E., 65 ft. dist. from a woven wire fence extending N. and S. and S., 93 ft. dist. from a woven wire fence extending N. 80° E. and S. 80° W.</p> <p>From this point, the point erroneously reestablished as the 1/4 sec. cor. of secs. 20 and 21 by Frank A. Tuers, Cadastral Surveyor, in 1975, bears S. 1° 51' 03" W., 5.48 ft. dist., monumented with an iron post, 2½ ins. diam., firmly set 8 ins. below ground, with brass cap mkd. T5N R27E 1/4 S20 S21 1975. The brass cap was remarked AM 5.5 FT TO COR 2000, and an arrow pointing to the true cor. position.</p> <p>From this same point, a point established by G. Dennis Edwards, Registered Professional Land Surveyor No. 951, in 1996, recorded with the Morrow County Surveyor, file No. C-1087-E, bears N. 19° 36' 17" W., 89.75 ft. dist., monumented with an iron rod, 5/8 in. diam., firmly set, projecting 2 ins. above ground, with yellow plastic cap mkd. EDWARDS 951.</p> <hr style="width: 20%; margin: 10px auto;"/>

Corrective Dependent Resurvey of a Portion  
of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
	N. 0° 00' 09" E., beginning new measurement.
	Descend over gradual N. slope.
92.75	A point established by G. Dennis Edwards, Registered Professional Land Surveyor No. 951, in 1989, recorded with the Morrow County Surveyor, file No. B-889-E, monumented with an iron rod, 1/2 in. diam., firmly set 1 in. below ground. This point is located in a barbed wire fence extending N. 75° E. and S. 75° W.
835	Oregon State Highway No. 730, asphalt-surfaced, 40 ft. wide, bears N. 75° E. and S. 75° W., continue over nearly level ground, through scattered trees and brush with swamps, ponds and marshes.
1319.00	<p>The N 1/16 sec. cor. of secs. 20 and 21, established by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, perpetuated by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 26 ins. below ground, with brass nail in the top.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, directly over the brass nail in the concrete cylinder, with brass cap mkd.</p> <div style="text-align: center;"> <p>N 1/16 S 20   S 21 2000</p> </div> <p>from which</p> <p style="padding-left: 40px;">A Russian olive, 7 ins. diam., bears N. 15¼° W., 10.2 ft. dist., mkd. N 1/16 S20 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Corner is located N., 2 ft. dist. from a steel post with witness post sign attached.</p> <p>From this point, the point erroneously established as the N 1/16 sec. cor. of secs. 20 and 21 by Frank A. Tuers, Cadastral Surveyor, in 1975, bears S. 5° 27' 58" W., 3.45 ft. dist.,</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon**

FEET

monumented with an iron post, 2½ ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. N1/16 S20 S21 1975. The brass cap was remarked AM 3.5 FT TO COR 2000, with an arrow pointing to the true cor. position.

---

N. 0° 00' 04" W., beginning new measurement.

Continue across nearly level ground.

1317.79

The cor. of secs. 16, 17, 20 and 21, monumented with an iron post, 2½ ins diam., firmly set, projecting 1 in. above ground, with brass cap mkd.

T 5 N	R 27 E
S 17	S 16
S 20	S 21
1975	

No accessories available.

Corner is located alongside of a steel fence post.

---

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon**

---

(Restoring the survey by Timothy W. Davenport in 1861)

---

From the 1/4 sec. cor. of secs. 20 and 29, restored by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, perpetuated by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, utilized by the Oregon State Highway Division in 1989, recorded with the Morrow County Surveyor, file No. B-898-E, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 18 ins. below ground, with brass nail in the top.

At the corner point

Cement a brass tablet, 3¼ ins. diam., 3½ in. stem, in a drill hole, 1 in. diam., directly over the brass nail in top of the concrete cylinder, with top mkd.



Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
	<p style="text-align: center;">T 5 N R 27 E S 20 1/4 _____ S 29 2000</p> <p>No accessories available.</p> <p>Deposit a magnet in a white plastic case on top of the brass tablet.</p> <p>N. 89° 59' 16" W., bet. secs. 20 and 29.</p> <p>Descend over gradual N. slope, through agricultural fields.</p>
1323.14	<p>The W 1/16 sec. cor. of secs. 20 and 29, established by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 22 ins. below ground, with brass nail in the top.</p> <p>At the corner point</p> <p>Cement a brass tablet, 3¼ ins. diam., 3½ in. stem, in a drill hole, 1 in. diam., directly over the brass nail in top of the concrete cylinder, with top mkd.</p> <p style="text-align: center;">S 20 W 1/16 _____ S 29 2000</p> <p>No accessories available.</p> <p>Deposit a magnet in a white plastic case on top of the brass tablet.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 89° 59' 50" W., beginning new measurement.</p> <p>Across nearly level ground.</p>
1321.60	<p>The cor. of secs. 19, 20, 29 and 30, monumented with an iron post, 2½ ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
	<p style="text-align: center;">T 5 N R 27 E S 19   S 20 ----- S 30   S 29 1975</p>
	<p>No accessories available.</p> <p>Corner is located N., 1 ft. dist., from an angle iron driven into the ground and W., 27 ft. dist. from a barbed wire fence extending N. and S.</p> <p>From this point, U.S. Army Corps of Engineers control station "IRRIGON", 1942, bears S. 69° 36' 20" W., 5251.96 ft. dist. (mean bearing and sea level distance), monumented with a bronze tablet, 3½ ins. diam., cemented flush with the ground, with top mkd. IRRIGON 1942 and a triangle.</p>
	<p>N. 0° 00' 06" W., bet. secs. 19 and 20.</p>
	<p>Descend over gradual N. slope, through agricultural land.</p>
300	<p>Rock road, 15 ft. wide, bears N. 10° E. and S. 30° W.</p>
1326.04	<p>The S 1/16 sec. cor. of secs. 19 and 20, established by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, perpetuated by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, utilized by David H. Krumbein, Registered Professional Land Surveyor No. 933, in 1985, recorded with the Morrow County Surveyor, file No. D-725-K, utilized by the Oregon State Highway Division in 1989, recorded with the Morrow County Surveyor, file No. B-898-E, and is accepted as the cor.; monumented with an iron rod, 5/8 in. diam, firmly set flush with the ground, with aluminum cap mkd. KRUMBEIN ENGR LS933.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 30 ins. in the ground, directly over the iron rod, with brass cap mkd.</p> <p style="text-align: center;">S 1/16 S 19   S 20 2000</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
	<p>from which</p> <p>A utility pole, 8 ins. diam., bears S. <math>77\frac{1}{2}^{\circ}</math> W., 57.8 ft. dist., No. 5N27E 199298.</p> <p>A utility pole, 9 ins. diam., bears N. <math>21\frac{1}{4}^{\circ}</math> W., 90.5 ft. dist., No. 5N27E 199201.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Corner is located at the intersection of two roads, Fifteenth St., asphalt-surfaced, 25 ft. wide, bears N. and continues with a gravel road, 15 ft. wide, S. <math>15^{\circ}</math> W. and Oregon Avenue E., asphalt-surfaced, 25 ft. wide, bears E.</p> <hr/> <p>N. <math>0^{\circ} 00' 07''</math> W., beginning new measurement.</p> <p>Continue across nearly level ground, along the center of Fifteenth St.</p>
464.81	<p>Point for cor. No. 3 of Lot 2 in sec. 20, at intersection with the southerly right-of-way line of Oregon State Highway No. 730.</p> <p>Drive a mag nail, <math>2\frac{1}{2}</math> ins. long at the cor. point.</p>
	<p>from which</p> <p>A stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., set 26 ins. in the ground for a reference monument, bears S. <math>45^{\circ} 00'</math> W., 44.0 ft. dist., with brass cap mkd. RM T5N R27E S19 44.0 FT TO COR 2000 and an arrow pointing to the corner.</p> <p>Corner is located in the center of Fifteenth St., asphalt-surfaced, 25 ft. wide, extends N. and S.</p>
515	<p>Oregon State Highway No. 730, asphalt-surfaced, 50 ft. wide, bears N. <math>75^{\circ}</math> E. and S. <math>75^{\circ}</math> W., continue over nearly level ground, through scattered trees and undergrowth.</p>
1326.16	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 19 and 20, restored by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 28 ins. below ground, with brass nail in the top.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
	<p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, directly over the brass nail in the concrete cylinder, with brass cap mkd.</p> <p style="text-align: center;">T 5 N R 27 E 1/4 S 19   S 20 2000</p> <p>No accessories available</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Drove a steel fence post N., 2 ft. dist. from the cor.</p> <p>Corner is located in a cat-tail marsh, edge bears S., 26 ft. dist., bears S. 75° E. and S. 80° W.</p> <hr/> <p style="text-align: center;"><b>Subdivision of Section 20, T. 5 N., R. 27 E., Willamette Meridian, Oregon</b></p> <hr/> <p>From the 1/4 sec. cor. of secs. 20 and 29.</p> <p>N. 0° 01' 42" W., on the N. and S. centerline of sec. 20.</p> <p>Descend over gradual N. slope, through agricultural fields.</p>
1325.26	<p>The center S 1/16 sec. cor. of sec. 20, established by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, utilized by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, utilized by the Oregon State Highway Division in 1989, recorded with the Morrow County Surveyor, file No. B-898-E, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 28 ins. below ground, with brass nail in the top.</p> <p>At the corner point</p> <p>Cement a brass tablet, 3¼ ins. diam., 3½ in. stem, in a drill hole, 1 in. diam., directly over the brass nail in top of the concrete cylinder, with top mkd.</p>

Subdivision of Section 20,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
	<p style="text-align: center;">           C            S 1/16   S 20            C            2000         </p> <p>from which</p> <p>A stainless steel post, 28 ins. long, 2½ ins. diam., set 26 ins. in the ground for a reference monument, bears S. 30° 00' 00" E., 24.50 ft. dist., with brass cap mkd. RM S20 24.5 FT TO COR 2000 and an arrow pointing to the corner. The RM is located in a barbed wire fence extending E. and W.</p> <p>Deposit a magnet in a white plastic case on top of the brass tablet.</p> <p>The corner is located in the center of Oregon Avenue E., oil-surfaced, 25 ft. wide, bears E. and W.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 01' 12" E., beginning new measurement.</p>
29.92	<p>A point established by the Oregon State Highway Division in 1989, recorded with the Morrow County Surveyor, file No. B-898-E, monumented with an iron rod, 5/8 in. diam., firmly set, projecting 1 in. above ground, with aluminum cap mkd. OREGON STATE HWY DEPT. This point is located in a barbed wire fence extending E. and W.</p>
332.12	<p>A point established by the Oregon State Highway Division in 1989, recorded with the Morrow County Surveyor, file No. B-898-E, monumented with an iron rod, 5/8 in. diam., firmly set flush with the ground, with aluminum cap mkd. OREGON STATE HWY DEPT.</p>
542.57	<p>A point established by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, monumented with a U.S. Army Corps of Engineers aluminum break away monument, loosely set, projecting 2 ins. above ground, with top mkd. 3216-2 1983. This point is located S., 1 ft. dist. from a fence corner, with barbed wire fences extending N. and W.</p> <p>From this point, a point established but not recorded by the U.S. Army Corps of Engineers bears S. 31° 45' 54" W., 2.53 ft. dist., monumented with an iron pipe, 1½ ins. diam., firmly set flush with the ground, with brass washer mkd. 3216-2 1969.</p>

Subdivision of Section 20,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
591.07	A point established by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, monumented with a U.S. Army Corps of Engineers aluminum break away monument, firmly set flush with the ground, with top mkd. 3216-3 1983. This point is located in a barbed wire fence extending N. and S.
660.20	<p>A point established by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, monumented with a U.S. Army Corps of Engineers aluminum break away monument, firmly set flush with the ground, with top mkd. 3216-4=3207-1 1983. This point is located N. 57° E., 2 ft. dist. from a fence corner, with barbed wire fences extending N. and N. 57° E.</p> <p>From this point, a point established but not recorded by the U.S. Army Corps of Engineers bears S. 33° 55' 51" W., 2.33 ft. dist., monumented with an iron pipe, 1½ ins. diam., firmly set flush with the ground, with brass washer mkd. 3216-4=3207-1 1969.</p>
1255	Oregon State Highway No. 730, asphalt-surfaced, 45 ft. wide, bears N. 75° E. and S. 75° W.
1323.69	<p>Point for the center 1/4 sec. cor. of sec. 20, at intersection with the E. and W. centerline.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 5 N R 27 E C 1/4 S 20 2000</p> <p>from which</p> <p style="padding-left: 40px;">A utility pole, 9 ins. diam., bears S. 17½° E., 116.1 ft. dist., No. 5N27E 205401.</p> <p style="padding-left: 40px;">A support pole for a utility pole, 8 ins. diam., bears S. 63¼° W., 186.4 ft. dist.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Corner is located S., 4.5 ft. dist., from the center of an old railroad bed, rock and sand surface, 15 ft. wide, bears N. 70° E. and S. 70° W.</p>

Subdivision of Section 20,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
2647.35	<p>From this point, a point on the southerly right-of-way of Oregon State Highway No. 730 bears S. 53° 11' 45" W., 371.74 ft. dist., hereinafter described.</p> <p>Over broken nearly level ground.</p> <p>The center N 1/16 sec. cor. of sec. 20, established by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, utilized by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 6 ins. below ground, with a brass nail in the top.</p> <p>At the corner point</p> <p>Cement a brass tablet, 3¼ ins. diam., 3½ in. stem, in a drill hole, 1 in. diam., directly over the brass nail in top of the concrete cylinder, with top mkd.</p> <div style="text-align: center;"> <p>C N 1/16   S 20 C 2000</p> </div> <p>from which</p> <p style="padding-left: 40px;">A poplar, 14 ins. diam., bears S. 22° E., 135.5 ft. dist., mkd. CN1/16 S20 BT.</p> <p style="padding-left: 40px;">An alder, 6 ins. diam., bears S. 64° E., 178.9 ft. dist., mkd. X BT.</p> <p>Deposit a magnet in a white plastic case on top of the brass tablet.</p> <p>Drove a steel fence post N., 2 ft. dist from the cor.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 20 and 21.</p> <p>S. 89° 59' 16" W., on the E. and W. centerline of sec. 20.</p> <p>Descend over gradual N. slope, through pasture land with scattered trees and undergrowth.</p>

Subdivision of Section 20,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
1323.36	<p>The center E 1/16 sec. cor. of sec. 20, established by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, utilized by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 18 ins. below ground, with a brass nail in the top.</p> <p>At the corner point</p> <p>Cement a brass tablet, 3¼ ins. diam., 3½ in. stem, in a drill hole, 1 in. diam., directly over the brass nail in top of the concrete cylinder, with top mkd.</p> <div style="text-align: center;"> <p>E 1/16</p> <p>C ——— C</p> <p>S 20</p> <p>2000</p> </div> <p>from which</p> <p style="padding-left: 40px;">A utility pole, 9 ins. diam., bears S. 20¾° W., 69.2 ft. dist., No. 5N27E 207400.</p> <p>Deposit a magnet in a white plastic case on top of the brass tablet.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 89° 54' 57" W., beginning new measurement.</p> <p>Descend over gradual N. slope.</p>
1120	<p>Oregon State Highway No. 730, asphalt-surfaced, 40 ft. wide, bears N. 70° E. and S. 70° W., continue across nearly level ground.</p>
1321.20	<p>The center 1/4 sec. cor. of sec. 20.</p> <p>Over nearly level ground.</p>
2644.37	<p>The center W 1/16 sec. cor. of sec. 20, established by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, utilized by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983,</p>



Subdivision of Section 20,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
	<p>recorded with the Morrow County Surveyor, file No. C-646-K, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam., firmly set 18 ins. below ground, with a brass nail in the top.</p> <p>At the corner point</p> <p>Cement a brass tablet, <math>3\frac{1}{4}</math> ins. diam., <math>3\frac{1}{2}</math> in. stem, in a drill hole, 1 in. diam., directly over the brass nail in top of the concrete cylinder, with top mkd.</p> <div style="text-align: center;"> <p>W 1/16</p> <p>C ——— C</p> <p>S 20</p> <p>2000</p> </div> <p>No accessories available.</p> <p>Deposit a magnet in a white plastic case on top of the brass tablet.</p> <p>Drove a steel fence post N., 2 ft. dist. from the cor.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. <math>89^{\circ} 55' 43''</math> W., beginning new measurement.</p> <p>Over nearly level ground.</p>
1321.12	<p>The <math>1/4</math> sec. cor. of secs. 19 and 20.</p> <hr/> <p>From the S <math>1/16</math> sec. cor. of secs. 19 and 20.</p> <p>S. <math>89^{\circ} 59' 45''</math> E., on the E. and W. centerline of the SW<math>1/4</math> of sec. 20.</p> <p>Over nearly level ground, along Oregon Avenue E.</p>
1321.66	<p>The SW <math>1/16</math> sec. cor. of sec. 20, established by Worthington, Surveyor, in 1906, recorded with the Morrow County Surveyor, file No. C-989-E, utilized by H. Tamblyn, Registered Professional Engineer No. 1033, in 1935, recorded with the Morrow County Surveyor, Book 2, Page 2, utilized by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, utilized by the Oregon State Highway Division in 1989, recorded with the Morrow County Surveyor, file No. B-898-E, and is accepted as the cor.; monumented with a concrete cylinder, 8 ins. diam.,</p>

Subdivision of Section 20,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET

firmly set 2 ins. below the surface of the road, with a brass nail in the top. This point also functions as cor. No. 1, Lot 2.

At the corner point

Cement a brass tablet,  $3\frac{1}{4}$  ins. diam.,  $3\frac{1}{2}$  in. stem, in a drill hole, 1 in. diam., directly over the brass nail in top of the concrete cylinder, with top mkd.

SW 1/16

S 20

2000

No accessories available

Deposit a magnet in a white plastic case N., 0.5 ft. dist. from brass tablet.

Corner is located in the center of Oregon Avenue E.

N.  $0^{\circ} 03' 51''$  W., on the N. and S. centerline of the SW $\frac{1}{4}$  of sec. 20.

Over nearly level ground, through scattered trees and sagebrush.

331.19

The center S-N SW 1/256 sec. cor. of sec. 20, established by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, and is accepted as the cor. (this point also functions as cor. No. 7 of Lot 2); monumented with a U.S. Army Corps of Engineers aluminum post,  $2\frac{1}{2}$  ins. diam., firmly set flush with the ground, with aluminum cap incorrectly mkd.

C-N-S-SW 1/256

S | 20

+

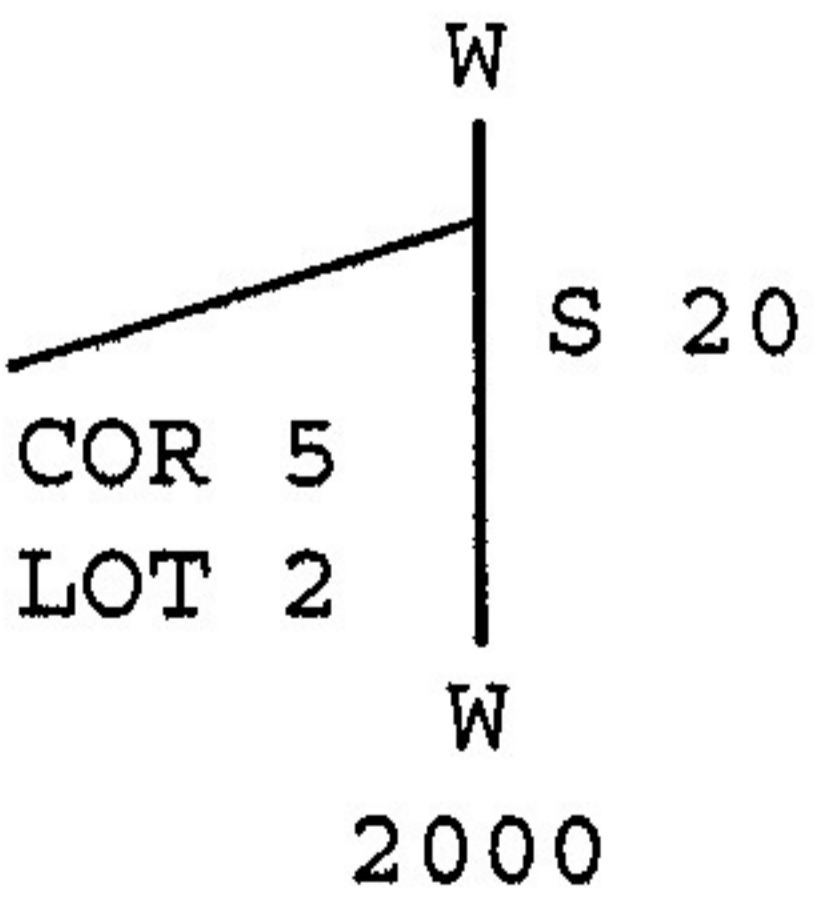
1983

No accessories available.

Corner is located S.  $27^{\circ}$  E., 2.5 ft. dist. from a fence corner, with barbed wire fences extending N. and W.

From this point, a point established but not recorded by the U.S. Army Corps of Engineers bears S.  $5^{\circ} 05' 36''$  W., 8.92 ft. dist.,

Subdivision of Section 20,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
	<p>monumented with an iron pipe, 1½ ins. diam., firmly set flush with the ground, with brass washer mkd. H-4 1969.</p> <hr/> <p>N. 0° 01' 04" W., beginning new measurement.</p> <p>Over nearly level ground.</p>
168.76	<p>A point established by Kenneth M. Wightman II, Registered Professional Land Surveyor No. 942 and James M. Griffis, Registered Professional Land Surveyor No. 1637, in 1983, recorded with the Morrow County Surveyor, file No. C-646-K, and is accepted as an angle point on this line (this point also functions as cor. No. 6 of Lot 2); monumented with a U.S. Army Corps of Engineers aluminum break away monument, firmly set flush with the ground, with top mkd.</p> <p style="text-align: center;">H-5=3207-2 + 1983</p> <p>From this point, a fence cor. bears N. 40° W., 2 ft. dist. with barbed wire fences extending N. 72° E. and S.</p> <p>From this same point, a point established but not recorded by the U.S. Army Corps of Engineers bears S. 20° 35' 34" W., 1.58 ft. dist., monumented with an iron pipe, 1½ ins. diam., firmly set, projecting 3 ins. above ground, with brass washer mkd. H-5 3207-2 1969.</p> <hr/> <p>N. 0° 00' 19" W., beginning new measurement.</p> <p>Over nearly level ground.</p>
291.67	<p>Point for cor. No. 5, Lot 2, at intersection with the southerly right-of-way line of Oregon State Highway No. 730.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;">  </div>

Subdivision of Section 20,  
T. 5 N., R. 27 E., Willamette Meridian, Oregon

FEET	
	<p>from which</p> <p>A utility pole, 10 ins. diam., bears S. 85½° E., 155.8 ft. dist., No. 5N27E 203401.</p> <p>A utility pole, 11 ins. diam., bears S. 45½° W., 98.1 ft. dist., No. 5N27E 202401.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Corner is located S. 73° W., 4 ft. dist. from a fence corner, with barbed wire fences extending N. 75° E. and S.</p> <p>From this point, the point of spiral at station 97 + 65.59 on the southerly right-of-way of Oregon State Highway No. 730 bears S. 76° 01' 21" W., 172.94 ft. dist., hereinafter described.</p> <p>Across nearly level ground.</p>
345	Oregon State Highway No. 730, asphalt-surfaced, 45 ft. wide, bears N. 75° E. and S. 75° W.
824.65	The center W 1/16 sec. cor. of sec. 20.
<hr/> <p><b>Metes-and-Bounds Survey of Lot 2 in Section 20, T. 5 N., R. 27 E., Willamette Meridian, Oregon</b></p> <hr/>	
	<p>Beginning at cor. No. 1, Lot 2, identical with the SW 1/16 sec. cor. of sec. 20, hereinbefore described.</p> <p>Thence, N. 89° 59' 45" W., on line 1-2 of Lot 2, identical with a portion of the E-W centerline of the SW¼ of sec. 20.</p>
1321.66	Corner No. 2, Lot 2, identical with the S 1/16 sec. cor. of secs. 19 and 20, hereinbefore described.
	<hr style="width: 20%; margin: auto;"/> <p>Thence, N. 0° 00' 07" W., on line 2-3 of Lot 2, identical with a portion of the line between secs. 19 and 20.</p>
464.81	Corner No. 3, Lot 2, hereinbefore described.
<hr/> <p>NOTE</p> <hr/> <p>The following right-of-way was determined from the centerline data shown on the highway design sheet for Oregon State Highway No.</p>	



## CERTIFICATE OF SURVEY

I, Bryan S. Seibold, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 2<sup>nd</sup> day of November, 1999, I have corrected the dependent resurvey of a portion of the subdivisional lines, dependently resurveyed a portion of the subdivisional lines, subdivided section 20 and surveyed by metes-and-bounds Lot 2, in section 20, township 5 north, range 27 east, of the Willamette Meridian, in the State of Oregon, which are represented in the foregoing field notes as having been executed by me and under my direction. 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.

MAY 29, 2001

(Date)

Bryan S. Seibold  
(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Portland, Oregon

The foregoing field notes of the corrective dependent resurvey of a portion of the subdivisional lines, the dependent resurvey of a portion of the subdivisional lines, the subdivision of section 20 and the metes-and-bounds survey of Lot 2, in section 20, township 5 north, range 27 east, Willamette Meridian, Oregon, executed by Bryan S. Seibold, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

JUNE 4, 2001

(Date)

Wayne M. Gardner  
(Chief Cadastral Surveyor of Oregon)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 5 N., R. 27 E., Willamette Meridian, Oregon, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor of Oregon)~~