VOL 680

ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF PORTIONS OF THE NORTH BOUNDARY,

SUBDIVISIONAL LINES, AND SUBDIVISION-OF-SECTION LINES OF

SECTIONS 4 AND 9; SUBDIVISION OF SECTIONS 4 AND 9, AND

METES-AND-BOUNDS SURVEYS IN SECTIONS 4 AND 9,

TOWNSHIP 2 NORTH, RANGE 33 EAST,

OF THE WILLAMETTE MERIDIAN,

IN THE STATE OF OREGON.

EXECUTED BY

Bryan S. Seibold, Cadastral Surveyor

Under Special Instructions dated August 21, 2003, approved August 21, 2003, which provided for the surveys included under Group No. 2062, and Assignment Instructions dated August 21, 2003

Survey commenced August 21, 2003

Survey completed May 13, 2004

INDEX DIAGRAM

TOWNSHIP 02 NORTH

RANGE 33 EAST

	5	3			,
6		4 25	14 3	2	1
	27	22	12		
7	8	16 9	9 10	11	12
18	17	16	1.5	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Dependent Resurvey of the Subdivision-of-Section Lines	
of Section 4	29-35
Subdivision of Section 4Pages	
Dependent Resurvey of a Portion of the Subdivision-of-Section	
Lines of Section 9, and the Subdivision of a Portion of	
Section 9	36-50
Metes-and-Bounds Survey of the Southeasterly Boundary of	
Lot 5, in Section 4	
Metes-and-Bounds Survey of Lot 2 in Section 9	51-54

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

The following field notes are those of the dependent resurvey of portions of the north boundary, subdivisional lines, and subdivision-of-section lines of sections 4 and 9; subdivision of sections 4 and 9; and metes-and-bounds surveys in sections 4 and 9, township 2 north, range 33 east, Willamette Meridian, Oregon.

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

In 1864, David P. Thompson, U.S. Deputy Surveyor, surveyed the north, east, and west boundaries of the township.

In 1871, Zenas F. Moody, U.S. Deputy Surveyor, surveyed the north boundary and subdivisional lines.

In 1871, Zenas F. Moody, U.S. Deputy Surveyor, subdivided sections 1 through 13.

In 1887, James P. Currin and James E. Noland, U.S. Deputy Surveyors, surveyed the subdivisional lines and subdivided certain sections by the three mile method. Currin and Noland make no mention of any of Moody's corners, and their survey supercedes the aforementioned Moody surveys.

In 1889, James P. Currin, U.S. Deputy Surveyor, retraced a portion of the subdivisional lines and surveyed certain Indian Allotment lines.

In 1890, James P. Currin and James E. Noland, U.S. Deputy Surveyors, performed an examination of corners on certain subdivisional lines.

In 1890, James P. Currin and James E. Noland, U.S. Deputy Surveyors, retraced the north boundary.

In 1917, Lincoln E. Wilkes, U.S. Surveyor, resurveyed a portion of the north boundary to mark the boundary of the Diminished Umatilla Indian Reservation.

In 1917, Lincoln E. Wilkes, U.S. Surveyor, resurveyed a portion of the subdivisional lines.

In 1917-1920, C.E. Redfield, Surveyor for the U.S. Indian Service, dependently resurveyed a portion of the north boundary, subdivisional lines, and subdivision of sections and subdivided sections 4 and 9. The recovered Redfield monuments and record were accepted in this survey and used to control the restoration of lost corners. The field notes of the Redfield survey are on file at the Bureau of Indian Affairs, Umatilla Agency Office on the Umatilla Indian Reservation in Mission, Oregon.

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

In 1988-89, Richard L. Johnson, Cadastral Surveyor, resurveyed a portion of the subdivisional lines, and subdivision-of-section lines of section 7.

The survey was executed in accordance with the specifications set forth in the <u>Manual of Surveying Instructions</u>, 1973, and the Special Instructions dated August 21, 2003, for Group No. 2062, 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 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 for Windows (WinCMM), 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. Lost corners were reestablished and remonumented at proportionate positions based on the record. The retracement data were thoroughly verified and only the true line field notes are given herein.

Each new bearing tree has a 2½ inch x ¼ inch magnetic nail (Mag Nail) driven at the base on right side center, unless otherwise noted in the corner description.

The geographic position (NAD 1983 (91)) of the ¼ section corner of sections 10 and 15, as determined by a tie to U.S. Coast and Geodetic Survey control station "MISSION 1963', is as follows:

Latitude: 45° 39' 37.08" N. Longitude: 118° 40' 24.79" W.

Dependent Resurvey of a Portion of the North Boundary, T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

2650.30

The ¼ sec. cor. of sec. 5 only, monumented with an iron post, 1½ ins. diam., firmly set, 24 ins. below the ground, with brass cap mkd.

from which a new accessory

A stainless steel post, 28 ins. long, 2½ ins. diam., set 25 ins. in the ground for a reference monument, bears S. 73° 18' 00" E., 44.60 ft. dist., with brass cap mkd. RM T2N R33E 1/4 S5 44.6 FT TO COR 2003 and an arrow pointing to the cor. (Drove a steel fence post N., 1 ft. dist. from the reference monument.)

Corner is located N. 75° W., 44 ft. dist. from a fence cor., with dilapidated barbed wire fences extending S. and W.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 2 N., R. 33 E., Willamette Meridian, Oregon

(Restoring the survey by James P. Currin and James E. Noland in 1887, and the resurveys by James P. Currin and James E. Noland in 1890, Lincoln E. Wilkes in 1917, and Richard L. Johnson in 1988-89)

From the $\frac{1}{2}$ sec. cor. of secs. 10 and 15, monumented with an iron post, $1\frac{1}{2}$ ins. diam., firmly set, 8 ins. below the ground, with brass cap mkd.

No accessories available.

Corner is located W., 1 ft. dist. from a steel fence post and S., 2 ft. dist. from a wood fence post.

From this Point, U.S. Coast and Geodetic Survey control station "MISSION", 1963, bears S. 62° 24' 30" W., 2939.21 ft. dist. (mean bearing and sea level distance), monumented with a standard brass disk, firmly set flush in concrete, mkd. MISSION 1963 and a triangle.

FEET

S. 89° 26' 25" W., bet. secs. 10 and 15.

Ascend over NE. slope, through agricultural field.

1328.96

The W 1/16 sec. cor. of secs. 10 and 15, reestablished at proportionate measurement, by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1993, recorded in the Umatilla County Surveyors office, map file No. 93-53-C, there is no remaining evidence of the original cor., therefore, this point is accepted as the cor., monumented with an iron rod, 5/8 in. diam., firmly set, 16 ins. below the ground, with plastic cap mkd. W.R. WELLS PLS 1106.

At the corner point

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 48 ins. in the ground, directly over the iron rod, the top 20 ins. below the ground surface, with brass cap mkd.

No accessories available.

Deposit a magnet in a white plastic case at the base of, one on top of, and drove steel fence posts W., 2 ft. dist. and E., 16 ft. dist. from the stainless steel post.

Corner is located W., 16 ft. dist. from a barbed wire fence extending N.

S. 89° 26' 51" W., beginning new measurement.

Descend over NW. slope.

1275.04

The witness cor. to the cor. of secs. 9, 10, 15, and 16, established by William R. Wells, Registered Professional Land Surveyor No. 1106, recorded in the Umatilla County Surveyors Office, map file No. 93-53-C; in 1993, monumented with an iron post, $1\frac{1}{4}$ ins. diam., firmly set, flush with the ground, with brass cap mkd.

FEET

from which accessories by Wells

- A railroad-tie post, 6x8 ins., bears N. $42\frac{1}{2}$ ° E., 67.7 ft. dist., with brass washer mkd. PLS 1106.
- A sawed off utility pole, 10 ins. diam., bears S. 12%° E., 149.0 ft. dist., with brass washer mkd. PLS 1106.
- An iron rod, 5/8 in. diam., firmly set, projecting 1 in. above the ground, bears S. 22° 06' W., 21.5 ft. dist. with plastic cap mkd. WR WELLS PLS 1106.
- An iron rod, 5/8 in. diam., firmly set, projecting 1 in. above the ground, bears N. 19° 54' W., 24.9 ft. dist. with plastic cap mkd. WR WELLS PLS 1106.

The witness cor. is located S., 2 ft. dist. from a steel fence post, and in a barbed wire fence extending N. and S.

S. 89° 26' 51" W., beginning new measurement.

54.00

The true point for the cor. of secs. 9, 10, 15, and 16, reestablished by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1993, recorded in the Umatilla County Surveyors office, map file No. 93-53-C; there is no remaining evidence of the original cor., the cor. recovered by Wilkes or the witness cor. established by Wilkes, therefore, this point is accepted as the true point for the cor., not monumented. (Wells calculated this position from the coordinates shown on State Highway map No. 8B-14-2, dated May 1959.)

From the true point for the cor. of secs. 9, 10, 15, and 16, the cor. of secs. 27, 28, 33, and 34, reestablished by Donald L. Staebler, Registered Professional Engineer No. 5408, in 1970, recorded in the Umatilla County Surveyors office, corner monumentation form No. H-187, at intersection of roads; there is no remaining evidence of the original cor., therefore this point is accepted as the true point for the cor., bears S. 0° 04' 22" W., 15,940.73 ft. dist., monumented with an iron post, 1 in. diam., firmly set, 2 ins. below the asphalt surface of South Market Road, with brass cap mkd.

UMATILLA COUNTY SURVEYORS

from which accessories set by Staebler

	T. 2 N., R. 33 E., Willamette Meridian, Oregon
FEET	
	An iron post, 1 in. diam., firmly set, projecting 1 in. above the ground for a reference monument, bears N. 29° 39' 00" E., 59.94 ft. dist., with brass cap mkd. UMATILLA COUNTY SURVEYORS 28 27 33 34 T2N R33E WC N30E 60.00 and an arrow pointing to the true cor. position. (Reference monument has a steel fence post alongside.)
	An iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground for a reference monument, bears N. 30° 09' 00" W., 59.55 ft. dist., with brass cap mkd. UMATILLA COUNTY SURVEYORS 28 27 33 34 T2N R33E WC N30W 60.00 and an arrow pointing to the true cor. position. (Reference monument has a steel fence post alongside.)
	Corner is located at the intersection of South Market Road, asphalt surfaced, 25 ft. wide, extending N. and S. and Lloyd Road, asphalt surfaced, 22 ft. wide, extending W.
	There are locally established and/or reestablished corners on this tie line. They were not searched for or tied in. This tie was made to verify the location of the cor. of secs. 9, 10, 15, and 16.
•	N. 0° 00' 06" E., bet. secs. 9 and 10. Along Mission Highway, asphalt surface.
1330.25	Point for the S 1/16 sec. cor. of secs. 9 and 10, at proportionate dist., there is no remaining evidence of the original cor., not monumented.
	Continue along Mission Highway.
2660.50	The ¼ sec. cor. of secs. 9 and 10, reestablished by Donald L. Staebler, Registered Professional Land Surveyor No. 1333, in 1994, recorded in the Umatilla County Surveyors office, cor. restoration form No. 94-08-M, at record bearing and distance from the witness cor. established by Wilkes; there is no remaining evidence of the original cor. or the cor. recovered by Wilkes, therefore this point is accepted as the corner; monumented with an iron post, 1 in. diam., firmly set in a monument box, with brass cap mkd.
	T 2 N R 33 E 1/4 S 9 S 10 1994 LS 1333
	from which the witness cor. set by Wilkes
• 0	

FEET

An iron post, 1½ ins. diam., firmly set, 20 ins. below the ground, bears S. 66° 04' 00" E., , 72.48 ft. dist., with brass cap mkd. WC 1/4 S9 S10 1917. (Record, S. 66° E., 72.60 ft. dist.) Witness Corner has a steel post alongside.

and accessories tied by Staebler

- A utility pole, 15 ins. diam., bears S. 61½° E., 64.8 ft. dist., No. PPL 02-33 100402.
- A utility pole, 13 ins. diam., bears S. 14° W., 72.2 ft. dist., No. UECA 2N 33E 099400.

Corner is located W., 20 ft. dist. from the intersection of Mission Highway, asphalt surfaced, 30 ft. wide, extending N. and S. and Mission Road, asphalt surfaced, 40 ft. wide, extending E. and W.

N. 0° 16' 54" W., beginning new measurement.

Along Mission Highway.

1334.74

Point for the N 1/16 sec. cor. of secs. 9 and 10, at proportionate dist., determined by Irregular Boundary Adjustment using the Wilkes record, there is no remaining evidence of the original cor. or the cor. used by Redfield and tied to by Wilkes.

Drive an iron rod, 30 ins. long, 5/8 in. diam., 30 ins. in the ground, the top flush with the ground surface, with aluminum cap mkd.

from which

1 gra .

- A utility pole, 12 ins. diam., bears N. 58¼° E., 62.8 ft. dist., No. 2N 33E 100702.
- A stainless steel post, 28 ins. long, 2½ ins. diam., set 26 ins. in the ground for a reference monument, bears N. 37° 00' 00" W., 37.00 ft. dist., with brass cap mkd. RM S9 37.0 FT TO COR 2003 and an arrow pointing to the cor. (Reference monument is located N. 80° E., 2 ft. dist. from a steel fence cor., with woven wire fences extending N. and W.)

Dependent Resurvey of a portion of the Subdivisional Lines,

	T. 2 N., R. 33 E., Willamette Meridian, Oregon
FEET	Corner is located W., 16 ft. dist., from the center of Mission Highway, asphalt surfaced, 30 ft. wide, extending N. and S.
	N. 1° 28' 14" E., beginning new measurement. Along Mission Highway.
660.76	Point for the N-N 1/64 sec. cor. of secs. 9 and 10, at proportionate dist., there is no remaining evidence of the original cor., not monumented.
1321.52	Point for the cor. of secs. 3, 4, 9, and 10, reestablished at a point determined from the coordinates shown on State Highway map No. 8B-13-9, dated February 1957 and revised June 1959. There is no remaining evidence of the original corner or the witness cor. established by Wilkes.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 2 N R 33 E S 4 S 3 S 9 S 10 2003

from which

- A stainless steel post, 28 ins. long, 2½ ins. diam., set 26 ins. in the ground for a reference monument, bears S. 3° 00' 00" W., 180.00 ft. dist., with brass cap mkd. RM T2N R33E S9 180.0 FT TO COR 2003 and an arrow pointing to the cor. (Reference monument is located on the S. side of the Umatilla River, 2 ft. E. of the easterly edge of a concrete bridge over the Umatilla River and S., 2 ft. dist. from a steel fence post.)
- A stainless steel post, 28 ins. long, 2½ ins. diam., set 26 ins. in the ground for a reference monument, bears N. 4° 00' 00" W., 100.00 ft. dist., with brass cap mkd. RM T2N R33E S4 100.0 FT TO COR 2003 and an arrow pointing to the cor. (Reference monument is located on the N. side of the Umatilla River, 22 ft. E. from the center of Mission Highway, asphalt surfaced, 25 ft. wide, extending N. 10° W. and S. 15° E. and S., 2 ft. dist. from a steel fence post.)

Deposit a magnet in a white plastic case at the base of the stainless steel corner post.

FEET

Corner is located N., 7 ft. dist. from the right bank of the Umatilla River, course W., 13 ft. E. from the easterly edge of a concrete bridge over the Umatilla River and S., 2 ft. dist. from a steel fence post.

From the true point for the cor. of secs. 2, 3, 10, and 11, determined at record bearing and dist. from the witness cor. set by Wilkes. There is no remaining evidence of the original cor. or the corner recovered by Wilkes. True point is not monumented.

From this point, the witness cor. to the cor. of secs. 2, 3, 10, and 11, set by Wilkes, bears South, 1.32 ft. dist., monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd.

from which a new accessory and bearing trees

The most northwesterly cor. of a concrete spillway of a dam, bears S. 41° E., 21.2 ft. dist.

A cottonwood, 7 ins. diam., bears S. 48½° W., 33.5 ft. dist., mkd. X BT.

An apple, 8 ins. diam., bears N. 32% W., 56.3 ft. dist., mkd. X BT.

The witness cor. is located in a creek, 10 ft. wide, course N. 70° W.

S. 89° 55' 35" W., bet. secs. 3 and 10.

Over level land, through poplar trees with light to moderate undergrowth.

1328.09

True point for the E 1/16 sec. cor. of secs. 3 and 10, at proportionate dist., there is no remaining evidence of the cor. established by Redfield, point falls in the Umatilla River, not monumented.

From this point, the point selected for an off-line witness cor. to the E 1/16 sec. cor. of secs. 3 and 10, bears North, 130.00 ft. dist.

S 10

2003

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, in a collar of stone, with brass cap mkd.

W C

S 3

E 1/16

from which

A cottonwood, 16 ins. diam., bears N. $47\frac{1}{2}$ ° E., 58.8 ft. dist., mkd. X BT.

A cottonwood, 13 ins. diam., bears N. 934° W., 31.0 ft. dist., mkd. X BT.

Witness corner is located N., 55 ft. dist. from the right bank of the Umatilla River, bank bears N. 70° E. and S. 70° W., course S. 70° W. and in a barbed wire fence, extending N. and S.

Continue over level land.

Point for the ½ sec. cor. of secs. 3 and 10, at proportionate dist., there is no remaining evidence of the original cor. or the witness cor. established by Wilkes.

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.

T 2 N R 33 E
S 3
1/4 ———
S 10
2003

from which

A cottonwood, 14 ins. diam., bears N. $30\frac{1}{4}$ ° E., 139.3 ft. dist., mkd. 1/4 S3 BT.

A cottonwood, 9 ins. diam., bears S. 10½° W., 36.8 ft. dist., mkd. 1/4 S10 BT.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

Corner is located E., 28 ft. dist. from a barbed wire fence extending N. and S.; N., 20 ft. dist. from a barbed wire fence extending E. and W.; and N., 76 ft. dist. from the right bank of the Umatilla River, bank bears N. 80° W. and S. 80° E.

	T. 2 N., R. 33 E., Willamette Meridian, Oregon
FEET	
	Continue over level land.
5313.67	The cor. of secs. 3, 4, 9, and 10.
	N. 0° 19' 08" W., bet. secs. 3 and 4.
	Over level land, along the easterly edge of Mission Highway.
1342.62	Point for the S 1/16 sec. cor. of secs. 3 and 4, at proportionate dist., based on Redfield record; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, the top flush with ground surface, with brass cap mkd.
	c 1/1c
	S 1/16 S 4 S 3 2003
	from which
	A stainless steel post, 28 ins. long, 2½ ins. diam., set 26 ins. in the ground for a reference monument, bears S. 77° 00' 00" E., 22.00 ft. dist., with brass cap mkd. RM S3 22.0 FT TO COR 2003 and an arrow pointing to the cor. (Reference monument is located W., 2 ft. dist. from a steel fence post and is on the E. side of a drainage ditch)
	A utility pole, 7 ins. diam., bears N. 40¾° W., 93.2 ft. dist., no number.
	Deposit a magnet in a white plastic case at the base of the stainless steel corner post.
	Corner is located E., 15 ft. dist. from the easterly edge of Mission Highway, asphalt surfaced, 30 ft. wide, extending N. and S.
	Continue over level land, changing to asc. over SW. slope, changing again to desc. over NW. slope.
2689.27	The ½ sec. cor. of secs. 3 and 4, reestablished at proportionate measurement based on the original record, by David H. Krumbein, Registered Professional Land Surveyor No. 933, in 1971, recorded in the Umatilla County Surveyors office, map file No. H-73; there is no remaining evidence of the original cor., therefore, this point is accepted as the cor., monumented with an iron post, 1½ ins. diam., firmly set, projecting 16 ins. above the ground, with brass cap mkd. with a cross.
	L. Between Comments of the Com

FEET

At the corner point

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 27 ins. in the ground, with brass cap mkd.

> T 2 N R 33 E 2004

No accessories available.

Deposit a magnet in a white plastic case at the base of, buried the iron post set by Krumbein alongside of, and drove a steel fence post W., 1 ft. dist. from the stainless steel post.

Corner is located S. 70° W., 11.5 ft. dist. from a fence cor., with barbed wire fences extending E. and S. 30° W.; and E., 102 ft. dist. from the center of Mission Highway, asphalt surfaced, 30 ft. wide, extending N. 30° E. and S. 20° W.

N. 0° 22' 01" W., beginning new measurement.

Descend over gradual NW. slope.

249.36 Intersect the westerly right-of-way of Mission Highway, and point for Cor. No. 1, Lot 5.

> Set a stainless stéel post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

2004

No accessories available.

Deposit a magnet in a white plastic case at the base of and drove a steel fence post S., 3 ft. dist. from the stainless steel post.

Corner is located E., 6.5 ft. dist. from a barbed wire fence extending N. 30° E. and S. 30° W.

Ascend over SE. slope.

FEET

1336.69

Point for the N 1/16 sec. cor. of secs. 3 and 4, at proportionate dist., (based on Redfield record of 1320.00 ft. for the $S\frac{1}{2}$ of the $N\frac{1}{2}$ and 1046.10 ft. for the $N\frac{1}{2}$ of the $N\frac{1}{2}$ bet. secs. 3 and 4) there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2% ins. diam., 40 ins. in the ground, the top 12 ins. below the ground surface, with brass cap mkd.

N 1/16 S 4 | S 3 2003

from which

A utility pole, 13 ins. diam., bears N. 57½° E., 99.9 ft. dist., No. 2N 33E 030801.

Deposit a magnet in a white plastic case at the base of and drove a steel fence post S., 2 ft. dist. from the stainless steel post.

Ascend over gradual S. slope, on the easterly edge of an agricultural field.

2396.02

The cor. of secs. 3 and 4 only, on the N. bdy. of the Tp.

From the cor. of secs. 8, 9, 16, and 17, reestablished by William R. Wells, 'Registered Professional Land Surveyor No. 1106, in 1999, recorded in the Umatilla County Surveyors office, map file No. 99-276-B; at intersection of field lines; there is no remaining evidence of the original cor., therefore, this point is accepted as the cor., monumented with an iron post, 1¼ ins. diam., firmly set, 18 ins. below the ground, with brass cap mkd.

from which accessories by Wells

An iron rod, 5/8 in. diam., firmly set, projecting 1 in. above the ground, bears N. 30° 17' W., 67.8 ft. dist., with plastic cap mkd. ORPLS 1106 WAPLS 17372.

FEET

The magnets buried by Wells in the NE., SE., and SW. quadrants were verified with a magnetic locator, however, their exact positions were not determined.

From this point, the cor. of secs. 28, 29, 32, and 33, reestablished by Donald L. Staebler, Registered Professional Engineer No. 5408, in 1970, recorded in the Umatilla County Surveyors office, corner monumentation form No. H-184, at intersection of roads. There is no remaining evidence of the original cor., therefore this point is accepted as the corner; bears S. 0° 00' 19" E., 16,000.49 ft. dist., monumented with an iron post, 1 in. diam., firmly set, 2 ins. below the asphalt surface of Lloyd Road, with brass cap mkd.

UMATILLA COUNTY SURVEYOR

29		28
32		33
${f T}$	2	N
R	33	E

from which a remaining accessory set by Staebler

An iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, bears S. 45° 44' 00" E., 42.81 ft. dist., with brass cap mkd. UMATILLA COUNTY SURVEYOR T2N R33E 29 28 32 33 S45E 42.43 WC and an arrow pointing to the cor. (This post is located at the SE. side of a 4-way road intersection)

Corner is located at the intersection of Lloyd Road, asphalt surfaced, 22 ft. wide, extending E. and W., Motanic Road, asphalt surfaced, 22 ft. wide, extending S., and Weedy Lane, graveled, 12 ft. wide, extending N.

There are locally established and/or reestablished corners on this tie line. They were not searched for or tied in. This tie was made to verify the location of the cor. of secs. 8, 9, 16, and 17.

From this same point, the cor. of secs. 7 and 18 only, on the W. bdy. of the Tp., perpetuated by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1990, recorded in the Umatilla County Surveyors office, map file No. 90-50-C, bears N. 89° 38' 16" W., 10,379.39 ft. dist., monumented with an iron post, 1¼ ins. diam., firmly set, 12 ins. below the ground, with brass cap mkd.

FEET

from which accessories by Wells

The most easterly guy wire of a utility pole, bears N. 60° E., 67.4 ft. dist.

A sign post along Trail Road, bears S. 18½° E., 77.6 ft. dist.

and a new accessory

A power pole, 19 ins. diam., bears N. 43/4° W., 39.8 ft. dist., No. 14.

Corner is located S., 33 ft. dist. from a fence cor., with fence remnants extending S. and E. and has a steel fence post alongside.

The iron post set by Wilkes was found bent over and buried alongside the iron post set by Wells.

There are locally reestablished corners on this tie line. They were not tied in. This tie was made to verify the location of the cor. of secs. 8, 9, 16, and 17.

N. 0° 48' 30" E., bet. secs. 8 and 9.

Descend over N. slope, through agricultural field.

1335.78

The S 1/16 sec. cor. of secs. 8 and 9, reestablished at proportionate measurement by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1999, recorded in the Umatilla County Surveyors office, map file No. 99-276-B; there is no remaining evidence of the original cor., therefore, this point is accepted as the cor., monumented with an iron rod, 5/8 in. diam., firmly set, 6 ins. below the ground, with plastic cap mkd. ORPLS 1106 WAPLS 17372.

At the corner point

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, directly over the iron rod, with brass cap mkd.

S 1/16 S 8 | S 9 2003

6. 580

FEET

No accessories available.

Deposit a magnet in a white plastic case at the base of and drove a steel fence post N., 2 ft. dist. from the stainless steel post.

N. 0° 48' 20" E., beginning new measurement.

Over level land, through agricultural field.

1115.68

A property cor. established by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1982, recorded in the Umatilla County Surveyors office, map file No. 82-82-AX, and is accepted as a point on line; this point now functions as Witness Point No. 1, monumented with an iron rod, 5/8 in. diam., firmly set, flush with the ground, with plastic cap mkd. ORPLS 1106 WAPLS 17372.

At the corner point

Drive an aluminum cap, 2 ins. diam. onto the iron rod, mkd.

WP 1 S 8 | S 9 2004

1335.69

The 8 and 9, reestablished sec. cor. οf secs. William R. Wells, Registered Professional Land Surveyor No. 1106, in 1982, recorded in the Umatilla County Surveyors office, map file No. 82-82-AX, at one point control from the N 1/16 sec. cor. of secs. 8 and 9 based on a survey by David H. Krumbein, Registered Professional Land Surveyor No. 933, in 1972, recorded in the Umatilla County Surveyors office, map file No. H-121-B; there is no remaining evidence of the original cor., therefore, this point is accepted as the cor., monumented with an iron rod, 5/8 in. diam., firmly set, 3 ins. below the ground, with plastic cap mkd. WALLULIS ASSOC INC.

At the corner point

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, directly over the iron rod, with brass cap mkd.

T 2 N R 33 E
1/4
S 8 S 9
2004

No accessories available.

	T. 2 N., R. 33 E., Willamette Meridian, Oregon
FEET	
	Deposit a magnet in a white plastic case at the base of and drove a steel fence post E., 1 ft. dist. from the stainless steel post.
	Corner is located W., 10 ft. dist. from the center of a graveled driveway, 10 ft. wide, extending N. and S.
	N. 0° 04' 05" E., beginning new measurement.
	Over nearly level land, along the westerly edge of a graveled driveway.
666.58	Point for the S-N 1/64 sec. cor. of secs. 8 and 9, at proportionate dist., there is no remaining evidence of the original cor., not monumented.
885	Mission Road, asphalt surfaced, 30 ft. wide, extending N. 80° W. and S. 70° E.
922.56	A property cor. established by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1998, recorded in the Umatilla County Surveyors office, map file No. 98-169-B, and is accepted as a point on line; this point now functions as Witness Point No. 2, monumented with an iron rod, 5/8 in. diam., firmly set, flush with the asphalt surface of Davis Lane, with plastic cap mkd. ORPLS 1106 WAPLS 17372.
	This point is located on the easterly edge of Davis Lane, asphalt surfaced, 25 ft. wide, extending N. and S.
969.74	A property cor. established by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1998, recorded in the Umatilla County Surveyors office, map file No. 98-169-B, and is accepted as a point on line; this point now functions as Witness Point No. 3, monumented with an iron rod, 5/8 in. diam., firmly set, flush with the asphalt surface of Davis Lane, with plastic cap mkd. ORPLS 1106 WAPLS 17372.
	This point is located on the easterly edge of Davis Lane, asphalt surfaced, 25 ft. wide, extending N. and S.
1020	Union Pacific railroad tracks, extend N. 70° W. and S. 70° E.
1069.96	A property cor. established by David H. Krumbein, Registered Professional Land Surveyor No 933, in 1972, recorded in the Umatilla County Surveyors office, map file No. H-121-B, and is accepted as a point on line; this point now functions as Witness Point No. 4, monumented with a railroad spike, firmly set, flush with the asphalt surface of Davis Lane.

	T. 2 N., R. 33 E., Willamette Meridian, Oregon
FEET	
	This point is located near the center of Davis Lane, asphalt surfaced, 20 ft. wide, extending N. and S.
1333.17	The N 1/16 sec. cor. of secs. 8 and 9, established by C.E. Redfield, circa 1919, monumented with an iron post, 1½ ins. diam., firmly set, 6 ins. below the ground, with brass cap mkd.
	1 \16
	No accessories available.
	Corner is located W., 1 ft. dist. from the westerly edge of Davis Lane, graveled, 12 ft. wide, extending N. and S.
	N. 0° 39' 00" E., beginning new measurement.
	Over level land, along the westerly edge of Davis Lane.
400.09	A property cor. established by David H. Krumbein, Registered Professional Land Surveyor No. 933, in 1972, recorded in the Umatilla County Surveyors office, map file No. H-121-B, and is accepted as a point on line; this point now functions as Witness Point No. 5, monumented with an iron rod, 5/8 in. diam., firmly set, projecting 9 ins. above the ground.
	At the corner point
	Drive an aluminum cap, 2 ins. diam. onto the iron rod, mkd.
	WP 5 S 8 S 9 2004
	This point is located W., 3.5 ft. dist. from the westerly edge of Davis Lane, graveled, 12 ft. wide, extending N. and S.; and E., 1.5 ft. dist. from a fence cor., with barbed wire fences extending S. and W. and a rail fence extending N.
666.40	Point for the N-N 1/64 sec. cor. of secs. 8 and 9, at proportionate dist., there is no remaining evidence of the original cor., not monumented.
1110.00	The witness cor. to the cor. of secs. 4, 5, 8, and 9, established by David H. Krumbein, Registered Professional Land Surveyor No. 933, in 1972, recorded in the Umatilla County Surveyors office, map file No. H-121-B, and is accepted as the witness cor. Krumbein's plat is silent on this witness cor.; monumented with an iron post, 1½ ins. diam., firmly set, projecting 20 ins. above the ground, with brass cap mkd. W.C. 222.80 N 5 4 8 9 T2N R33E RLS 933 1919.
	i de la companya de l

	T. 2 N., R. 33 E., Willamette Meridian, Oregon
FEET	
	Add marks 2004 to brass cap
	from which
	A cottonwood, 12 ins. diam., bears N. 60½° E., 86.4 ft. dist., mkd. X BT.
	A cottonwood, 7 ins. diam., bears N. 35° W., 53.9 ft. dist., mkd. X BT.
	A steel railroad rail post cemented in the ground, bears N. 7° W., 21.5 ft. dist. (located on N. edge of levee)
	Witness cor. is located on the S. edge of rock levee, 30 ft. wide, extending E. and S. 80° W.
•	
	N. 0° 39' 00" E., beginning new measurement.
135	Left bank of the Umatilla River, bank bears N. 85° W. and S. 85° E., course N. 85° W., across water.
220.80	The true point for the cor. of secs. 4, 5, 8, and 9, determined by projecting line from the N 1/16 sec. cor. of secs. 8 and 9, through the witness cor. to the cor. of secs. 4, 5, 8, and 9, set by Krumbein, and at the distance stamped on the brass cap, there is no remaining evidence of the original cor., therefore, this point is accepted as the true cor. point. This point falls in the Umatilla River, not monumented.
	From the cor. of secs. 3, 4, 9, and 10.
	S. 89° 17' 32" W., bet. secs. 4 and 9.
	Over level land, along the right bank of the Umatilla River.
1327.53	True point for the E 1/16 sec. cor. of secs. 4 and 9, at proportionate dist., there is no remaining evidence of the cor. established by Redfield, point falls in the Umatilla River, not monumented.
	From this point, the point selected for an off-line witness cor. to the E 1/16 sec. cor. of secs. 4 and 9, bears N. 25° 11' 00" W., 55.00 ft. dist.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, in a collar of stone, with brass cap mkd.
`	
· · · · · · · · · · · · · · · · · · ·	

FEET E 1/16 2003

from which

A cottonwood, diam., 14 bears ins. 53.0 ft: dist., mkd. X BT.

A cottonwood, 8 ins. diam., bears N. 61/4° 72.2 ft. dist., mkd. X BT.

Drove a steel fence post N., 2 ft. dist. from the stainless steel post.

Witness corner is located N., 50 ft. dist. from the right bank of the Umatilla River, bank bears N. 65° E. and S. 85° W.; and S., 45 ft. dist. from the top of a man made rock levee, bears E. and S. 80° W.

Over level land.

2655.06

The 1/4 sec. cor. of secs. 4 and 9, monumented with a stainless steel post, 2½ ins. diam., firmly set flush in a collar of stone, with brass cap mkd.

from which a bearing tree mkd. by Johnson

A cottonwood, 18 ins. diam., bears N. 30° W., 45.9 ft. dist., with healed blaze. (Record, N. 32° W., 42.9 ft.)

and a new bearing tree

A cottonwood, 11 ins. diam., bears S. 78° 115.8 ft. dist., mkd. 1/4 S9 BT.

Corner is located S. 45° E., 1.5 ft. dist. from a fence cor., with barbed wire fences extending N., E., and W.

N. 87° 21' 47" W., beginning new measurement.

Over level land.

	T. 2 N., R. 33 E., Willamette Meridian, Oregon
FEET	
165.46	Point for a 1/1024 sec. cor. on line bet. secs. 4 and 9.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.
	1/1024
	2003
	No accessories available.
	Deposit a magnet in a white plastic case at the base of and drove a steel fence post N., 1 ft. dist. from the stainless steel post.
•	Corner is located S. 70° W., 13 ft. dist. from a fence cor. with woven wire fences extending N. 10° W., E. and S. 10° E.
	Over level land.
1323.65	Point for the W 1/16 sec. cor. of secs. 4 and 9, at proportionate dist., based on the Redfield record. There is no remaining evidence of the cor. established by Redfield.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd.
	S 4 W 1/16 —
	S 9 . 2003
	No accessories available.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Corner is located S., 25 ft. dist. from the top of a man made rock levee, bears N. 65° W. and S. 65° E.; and N., 35 ft. dist. from the right bank of the Umatilla River, bank bears N. 85° E. and S. 85° W., course S. 85° W.
	Over level land.
2164.58	Point for a 1/1024 sec. cor. on line bet. secs. 4 and 9.
*	Drive an iron rod, 30 ins. long, 5/8 in. diam., 27 ins. in the ground, with aluminum cap mkd.
	1/1024
	2003

FEET	
···	from which
	An iron rod, 30 ins. long, 5/8 in. diam., 26 ins. in the ground, in a collar of stone, for a reference monument, bears N. 33° 19' 00" E., 78.90 ft. dist., with aluminum cap mkd. RM 78.9 FT TO COR 2003 and an arrow pointing to the cor.
	Corner is located S., 50 ft. dist. from the right bank of the Umatilla River, on a gravel bar, bank bears N. 70° W. and S. 70° E., course N. 70° W.
	Over level land, on a gravel bar.
2332.77	Point for the W-W-W 1/256 sec. cor. of secs. 4 and 9.
	Drive an iron rod, 30 ins. long, 5/8 in. diam., 29 ins. in the ground, with aluminum cap mkd.
	S 4 W-W-W 1/256 S 9 2003
	from which
	A cottonwood, 17 ins. diam., bears N. 18¼° E., 174.3 ft. dist., mkd. 1/256 S4 BT.
	Corner is located S., 120 ft. dist. from the right bank of the Umatilla River, on a gravel bar, bank bears N. 60° W. and S. 60° E., course N. 60° W.
	Over gravel bar.
2669.14	True point for the cor. of secs. 4, 5, 8, and 9.
	N. 0° 26' 41" W., bet. secs. 4 and 5.
	Over the Umatilla River, changing to over level land, through grass and weeds with scattered brush and trees.
1358.23	The S 1/16 sec. cor. of secs. 4 and 5, restored by C.E. Redfield, circa 1919, monumented with an iron post, 1½ ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd.
	5 4 s s 1/16

FEET

No accessories available.

Corner is located N., 14 ft. dist. from a 2-track dirt road, 10 ft. wide, extending E. and W.; N., 34 ft. dist. from a fence cor., with fence remnants extending S. and E.; and S., 1 ft. dist. from a steel fence post.

N. 0° 04' 47" W., beginning new measurement.

Over level land, changing to asc. over S. slope.

1320.77

The ¼ sec. cor. of secs. 4 and 5, restored by C.E. Redfield, circa 1919, monumented with an iron post, 1½ ins. diam., firmly set, bent over at the ground level, projecting 8 ins. above the ground. The brass cap is missing but the retaining rivet is still in the top of the iron post.

At the corner point

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 36 ins. in the ground, the top 8 ins. below the ground surface, with brass cap mkd.

T 2 N R 33 E
1/4
S 5 S 4
2004

No accessories available.

Deposit a magnet in a white plastic case at the base of and drove a steel fence post S., 1 ft. dist. from the stainless steel post.

Corner is located at a fence cor., with barbed wire fences extending S. and E.

Removed the iron post set by Redfield from the area.

N. 0° 12' 30" W., beginning new measurement.

Descend over broken slope, through agricultural field.

1331.90

Point for the N 1/16 sec. cor. of secs. 4 and 5, at proportionate dist., (based on Redfield record of 1320.00 ft. for the $S\frac{1}{2}$ of the $N\frac{1}{2}$ and 998.58 ft. for the $N\frac{1}{2}$ of the $N\frac{1}{2}$ bet. secs. 4 and 5) there is no remaining evidence of the original cor., not monumented.

Ascend over SE. slope.

1 350

	T. T. W. Y. 22 W.' MITTIMMELLE MELIGIAM, OLEGON
FEET 2339.49	The cor. of secs. 4 and 5 only, on the N. bdy. of the Tp.
	From the true point for the cor. of secs. 4, 5, 8, and 9.
	N. 89° 24' 41" W., bet. secs. 5 and 8.
	Over the Umatilla River, changing to over level land, along the Umatilla River.
1339.77	Point for the E 1/16 sec. cor. of secs. 5 and 8, at proportionate dist., there is no remaining evidence of the cor. established by Redfield.
	Drive an iron rod, 30 ins. long, 5/8 in. diam., 30 ins. in the ground, with aluminum cap mkd.
	S 5
	E 1/16 ——
	S 8
	2003
ža <u>s</u> a	from which
•	A cottonwood, 9 ins. diam., bears N. 3¾° E., 160.4 ft. dist., mkd. E 1/16 S5 BT.
	A stainless steel post, 28 ins. long, 2½ ins. diam., set 25 ins. in the ground for a reference monument, bears South, 220.00 ft. dist., with brass cap mkd. RM S8 220.0 FT TO COR 2003 and an arrow pointing to the cor. (Reference monument is located on the S. side of the Umatilla River, N., 25 ft. dist. from a road, 20 ft. wide, on top of the man made rock levee, extending N. 75° W. and S. 85° E.)
	Corner is located N., 25 ft. dist. from the right bank of the Umatilla River, bank bears N. 60° E. and S. 80° W., course S. 80° W.
	Continue over level land, across the Umatilla River.
2679.54	Point for the ¼ sec. cor. of secs. 5 and 8, at proportionate dist., there is no remaining evidence of the original cor.
•	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.
	T 2 N R 33 E
•	S 5
•	1/4
	S 8
	2003
-	

Dependent Resurvey of a portion of the Subdivisional Lines,

T. 2 N., R. 33 E., Willamette Meridian, Oregon FEET from which A stainless steel post, 28 ins. long, 2½ ins. diam., set 25 ins. in the ground for a reference monument, bears S. 5° 04' 00" W., 35.70 ft. dist., with brass cap mkd. T2N R33E S8 35.7 FT. TO COR 2003 and an arrow pointing to the cor. (Reference monument is located N., 1.5 ft. dist. from a fence cor., with barbed wire fences extending S. and W.) Deposit a magnet in a white plastic case at the base of the stainless steel corner post. Corner is located N., 6 ft. dist. from a road, 20 ft. wide, on top of the man made rock levee, extending N. 50° W. and S. 50° E. Continue over level land. Point for the W 1/16 sec. cor. of secs. 5 and 8, at 4019.31 proportionate dist., there is no remaining evidence of the cor. established by Redfield. Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, in a collar of stone, with brass cap mkd. W 1/16 — 2003 from which A cottonwood, 21 ins. diam., bears S. 21½° W., 192.7 ft. dist., mkd. W 1/16 S8 BT. Deposit a magnet in a white plastic case at the base of and drove a steel fence post W., 1 ft. dist. from the stainless steel post. Corner is located N. 10° W., 32 ft. dist. from a round steel fence post cor., with barbed wire fences extending S. and E.; and S., 70 ft. dist. from a rock road, 15 ft. wide, extending N. 50° E. and S. 40° W. Continue over level land, across the Umatilla River. The cor. of secs. 5, 6, 7, and 8, monumented with a stainless 5359.08 steel post, 2½ ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd.

FEET

from which the remains of bearing trees mkd. by Johnson

- A burned dead cottonwood, 28 ins. diam., bears N. 82° E., 58.7 ft. dist., with fragmentary scribe marks visible on open blaze.
- A burned dead cottonwood, 15 ins. diam., bears S. 80% E., 62.7 ft. dist., with fragmentary scribe marks visible on open blaze.
- A burned cottonwood snag, 13 ins. diam., bears S. 64\% W., 33.0 ft. dist., no marks visible.
- A burned cottonwood snag, size indeterminate, bears N. 171/4° W., 87.1 ft. dist., no marks visible.

Dependent Resurvey of the Subdivision-of-Section Lines of Section 4, T. 2 N., R. 33 E., Willamette Meridian, Oregon

(Restoring the survey by James P. Currin and James E. Noland, in 1887)

From the S 1/16 sec. cor. of secs. 3 and 4.

N. 89° 43' 44" W., on the E. and W. center line of the $S\frac{1}{2}$ of sec. 4.

Over nearly level land, through agricultural land.

1329.21

Point for the SE 1/16 sec. cor. of sec. 4, at proportionate dist., there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 46 ins. in the ground, the top 18 ins. below the ground surface, with brass cap mkd.

SE 1/16 S 4 2003

from which

T. 2 N., R. 33 E., Willamette Meridian, Oregon

73	77	_	~
М.	ы,	ш,	т
т.	Ľ	ننا	_
_			

A stainless steel post, 28 ins. long, 2½ ins. diam., set 26 ins. in the ground for a reference monument, bears North, 37.80 ft. dist., with brass cap mkd. RM S4 37.8 FT TO COR 2003 and an arrow pointing to the cor. (Reference monument is located in a woven wire fence extending E. and W., and E., 2 ft. dist. from a steel fence post)

Deposit a magnet in a white plastic case at the base of the stainless steel corner post.

Continue over level land.

2658.42

The center S 1/16 sec. cor. of sec. 4, restored by C.E. Redfield, circa 1919, monumented with an iron post, 1½ ins. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd 1/16 and a cross.

At the corner point

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.

No accessories available.

Deposit a magnet in a white plastic case at the base of and buried the iron post set by Redfield inverted alongside of the stainless steel post.

Corner is located at a fence cor., with barbed wire fences extending S., E. and W.

N. 88° 00' 05" W., beginning new measurement.

Over level land, through agricultural land.

1333.55

Point for the SW 1/16 sec. cor. of sec. 4, at proportionate dist., there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.

SW 1/16 S 4 2003

1 1

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET	
r er t	from which
	A utility pole, 10 ins. diam., bears N. 38¼° W., 38.4 ft. dist., No. 2N 33E 042200.
	A utility pole, 8 ins. diam., bears N. 19¾° W., 70.8 ft. dist., No. 2N 33E 042299.
	Deposit a magnet in a white plastic case at the base of and drove a steel fence post N., 2 ft. dist. from the stainless steel post.
	Corner is located S., 43 ft. dist. from a gravel road, 12 ft. wide, extending N. 85° W. and S. 85° E.; S., 33 ft. dist. from a barbed wire fence extending N. 85° W. and S. 85° E.; and E., 27 ft. dist. from a wire fence extending N. and S.
	Continue over level land.
2167.02	Point for the 1/1024 sec. cor. on the E. and W. center line of the S 1/2 of sec. 4.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.
•	1/1024
	2003
	from which
	A utility pole, 11 ins. diam., bears N. 74° W., 52.1 ft. dist., No. 2N 33E 040200.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Corner is located in the N. track of a 2-track dirt road, 10 ft. wide, extending E. and W.
	Continue over level land.
2333.72	Point for the center W-W-SW 1/256 sec. cor. sec. 4.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.
	C-W-W-SW
	1/256
	S 4
`	2003

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET No accessories available. Deposit a magnet in a white plastic case at the base of the stainless steel post. Corner is located N., 6 ft. dist. from the center of a 2-track dirt road, 10 ft. wide, extending E. and W. Continue over level land. The S 1/16 sec. cor. of secs. 4 and 5. 2667.11 From the 1/4 sec. cor. of secs. 3 and 4. N. 89° 04' 07" W., on the E. and W. center line of sec. 4. Descend over W. slope, across Mission Highway. 162.09 Intersect the westerly right-of-way line of Mission Highway, and point for Cor. No. 3, Lot 5. Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd. T 2 N R 33 E LOT 5 COR 3 2004 No accessories available. Deposit a magnet in a white plastic case at the base of and drove a steel fence post E., 1 ft. dist. from the stainless steel post. Corner is located W., 5.5 ft. dist. from a woven wire fence extending N. 35° E. and S. 35° W. Ascend over SE. slope. 1338.99 Point for the center E 1/16 sec. cor. of sec. proportionate dist., there is no remaining evidence of original cor. Set a stainless steel post, 28 ins. long, 2½ ins. diam., 40 ins. in the ground, the top 12 ins. below the ground surface, with brass cap mkd.

T. 2 N., R. 33 E., Willamette Meridian, Oregon		
FEET		
25 ±0 24	TO 4 /4 C	
	E 1/16	
	S 4	
	2003	
	No accessories available.	
	Deposit a magnet in a white plastic case at the base of the	
	stainless steel post.	
50.		
	Descend over SW. slope.	
2677.98	Point for the center ¼ sec. cor. of sec. 4, at proportionate	
	dist., the iron post set by Redfield was found laying loose on	
	the ground nearby and its position could not be determined.	
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 40 ins.	
	in the ground, the top 12 ins. below the ground surface, with	
28 33	brass cap mkd.	
	T 2 N R 33 E	
	C 1/4	
	S 4	
	2003	
	No accessories available.	
•	Depogit a magnet in a white plactic case at the best of the	
	Deposit a magnet in a white plastic case at the base of the stainless steel post.	
	Compose in leasted It 400 to 45 Gt 3' t 5	
	Corner is located N. 40° W., 45 ft. dist. from a steel fence post.	
	Domostod the face week wet her Dedfill J. C (1	
	Removed the iron post set by Redfield from the area.	
	Descend over W. slope, changing to asc. over S. slope.	
4016.97	The center W 1/16 sec. cor. of sec. 4, restored by	
	C.E. Redfield, circa 1919, monumented with an iron post, 1½ ins.	
	diam., firmly set, projecting 24 ins. above the ground, with	
	brass cap mkd. 1/16 and a cross.	
	At the corner point	
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins.	
	in the ground, with brass cap mkd.	
	W 1/16	
	C	
,	S 4	
	2004	

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEE	T
+ 4-1	-

No accessories available.

Deposit a magnet in a white plastic case at the base of, buried the iron post set by Redfield alongside of and drove a steel fence post N., 1 ft. dist. from the stainless steel post.

Corner is located at a fence cor., with barbed wire fences extending S., E., and W.

From this point, the ¼ sec. cor. of secs. 4 and 5 bears N. 89° 21' 53" W., 1301.51 ft. dist.

From the N 1/16 sec. cor. of secs. 3 and 4.

N. 89° 11' 30" W., on the E. and W. center line of the $N\frac{1}{2}$ of sec. 4.

Over nearly level land, through agricultural field.

1328.59

Point for the NE 1/16 sec. cor. of sec. 4, at proportionate dist., there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 52 ins. in the ground, the top 24 ins. below the ground surface, with brass cap mkd.

NE 1/16 S 4 2003

No accessories available.

Deposit a magnet in a white plastic case at the base of and one on top of the stainless steel post.

Across broken slope.

2657.18

Point for the center N 1/16 sec. cor. of sec. 4, at proportionate dist., there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.

No accessories available.

T. 2 N., R. 33 E., Willamette Meridian, Oregon

	T. 2 N., R. 33 E., Willamette Meridian, Oregon
FEET	
	Deposit a magnet in a white plastic case at the base of and drove a steel fence post W., 2 ft. dist. from the stainless steel post.
	Corner is located W., 12 ft. dist. from a dilapidated barbed wire fence, laying on the ground, extending N. and S.
	From this point, the point for the N 1/16 sec. cor. of secs. 4 and 5 bears N. 89° 11' 30" W., 2657.18 ft. dist.
	The original NW 1/16 sec. cor. of sec. 4 was searched for but not found.
	Subdivision of Section 4, T. 2 N., R. 33 E., Willamette Meridian, Oregon
	From the center S 1/16 sec. cor. of sec. 4.
	N. 1° 07' 07" W., on the N. and S. center line of sec. 4.
	Over level land, along a gravel driveway, changing to asc. over S. slope, through agricultural land.
1377.84	The center ¼ sec. cor. of sec. 4.
	N. 0° 30' 58" E., beginning new measurement.
	Across broken slope. :
1330.67	The center N 1/16 sec. cor. of sec. 4.
	N. 0° 34' 52" W., beginning new measurement.
	Ascend over SE. slope.
1035.07	The ¼ sec. cor. of sec. 4 only, on the N. bdy. of the Tp.
	From the center E 1/16 sec. cor. of sec. 4.
	N. 0° 04' 25" E., on the N. and S. center line of the NE $\frac{1}{4}$ of sec. 4.
,	Ascend over gradual SW. slope, through agricultural land.
1333.64	The NE 1/16 sec. cor. of sec. 4.
•	

Subdivision of Section 4,

T. 2 N., R. 33 E., Willamette Meridian, Oregon FEET N. 0° 28' 22" W., beginning new measurement. Ascend over gradual SW. slope. The E 1/16 sec. cor. of sec. 4 only, on the N. bdy. of the Tp. 1047.20 From the SW 1/16 sec. cor. of sec. 4. N. 1° 24' 00" W:, on the N. and S. center line of the SW¼ of sec. 4. Over nearly level land, changing to asc. over SW. slope, through grass and weeds. The center W 1/16 sec. cor. of sec. 4. 1353.24 Dependent Resurvey of a Portion of the subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9, T. 2 N., R. 33 E., Willamette Meridian, Oregon

(Dependent Resurvey)

(Restoring the survey by James P. Currin and James E. Noland, in 1887)

From the center S 1/16 sec. cor. of sec. 9, at proportionate dist., there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 53 ins. in the ground, the top 25 ins. below ground surface, with brass cap mkd.

No accessories available.

1 100

Deposit a magnet in a white plastic case at the base of and drove a steel fence post E., 2 ft. dist. from the stainless steel post.

From this point, the point for the S 1/16 sec. cor. of secs. 9 and 10 bears S. 89° 11' 53" E., 2665.40 ft. dist. Search was made for the original SE 1/16 sec. cor. of sec. 9. found.

Dependent Resurvey of a Portion of the Subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9,

T. 2 N., R. 33 E., Willamette Meridian, Oregon			
FEET			
	N. 89° 11' 53" W., on the E. and W. center line of the S½ of sec. 9.		
	Over level land, through agricultural field.		
1332.70	Point for the SW 1/16 sec. cor. of sec. 9, at proportionate dist., there is no remaining evidence of the original cor.		
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 52 ins. in the ground, the top 24 ins. below ground surface, with brass cap mkd.		
	SW 1/16, S 9 2003		
	No accessories available.		
	Deposit a magnet in a white plastic case at the base of, one on top of, and drove a steel fence post W., 2 ft. dist. from, the stainless steel post.		
	Continue over level land.		
2665.40	The S 1/16 sec. cor. of secs. 8 and 9.		
	From the ¼ sec. cor. of secs. 9 and 10.		
	N. 89° 06' 26" W., on the E. and W. center line of sec. 9.		
	Along Mission Road.		
656.88	Point for the center E-E 1/64 sec. cor. of sec. 9.		
	Drive a magnetic nail, 2½ ins. long, ¼ in. diam., flush with the asphalt surface of Mission Road.		
ža –	from which		
	A stainless steel post, 28 ins. long, 2½ ins. diam., set 26 ins. in the ground for a reference monument, bears North, 40.00 ft. dist., with brass cap mkd. RM S9 C-E-E 1/64 40.0 FT TO COR 2003 and an arrow pointing to the cor. (Drove a steel fence post, N., 2 ft. dist. from the reference monument.)		
	A utility pole, 11 ins. diam., bears S. 61½° E., 79.9 ft. dist., No. PPL 02 33 098401.		

Corner is located in the center of Mission Road, asphalt surfaced, 35 ft. wide, extending E. and W.

Dependent Resurvey of a Portion of the Subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9,

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

Continue along Mission Road.

1313.76

The center E 1/16 sec. cor. of sec. 9, reestablished by Donald L. Staebler, Registered Professional Land Surveyor No. 1333, in 1994, recorded in the Umatilla County Surveyors office, cor. restoration form No. 94-08-M, at record bearing and distance from the witness cor. established by Redfield. There is no remaining evidence of the original corner therefore this point is accepted as the corner; monumented with an iron post, 1 in. diam., firmly set in a monument box that is flush with the ground surface, with brass cap mkd.

from which an accessory set by Redfield

An iron post, 1½ ins. diam., firmly set, projecting 1 in. above the ground for a witness cor., bears S. 0° 23' 00" W., 29.94 ft. dist., with brass cap mkd. 1/16 S9 T2N R33E WC 30' S.

and accessories by Staebler

An aluminum nail in the side of a railroad tie post, bears N. 1° E., 31.9 ft. dist.

An aluminum nail in the side of a utility pole, 11 ins. diam., bears S. 42% W., 37.9 ft. dist., No. 097400.

An aluminum nail in the side of a fence post, bears N. $55\frac{1}{9}$ W., 54.0 ft. dist.

Corner is located in the center of Mission Road, asphalt surfaced, 35 ft. wide, extending E. and W.

N. 89° 06' 52" W., beginning new measurement.

Along Mission Road.

1 180

666.19

Point for the center W-E 1/64 sec. cor. of sec. 9.

Drive a magnetic nail, $2\frac{1}{2}$ ins. long, $\frac{1}{4}$ in. diam., flush with the asphalt surface of Mission Road.

from which

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET
PEEL

- A stainless steel post, 28 ins. long, 2½ ins. diam., set 25 ins. in the ground, in a collar of stone, for a reference monument, bears North, 28.00 ft. dist., with brass cap mkd. RM S9 C-W-E 1/64 28.0 FT TO COR 2003 and an arrow pointing to the cor.
- A utility pole, 12 ins. diam., bears S. 79¼° W., 145.0 ft. dist., No. PPL 02 33 095503.

Corner is located in the center of Mission Road, asphalt surfaced, 35 ft. wide, extending E. and W.

Continue along Mission Road.

1332.38

The center ¼ sec. cor. of sec. 9, reestablished by Donald L. Staebler, Registered Professional Land Surveyor No. 1333, in 1994, recorded in the Umatilla County Surveyors office, cor. restoration form No. 94-08-M, at record bearing and distance form the Witness cors. established by Redfield. There is no remaining evidence of the original corner therefore this point is accepted as the corner; monumented with an iron post, 1 in. diam., firmly set in a monument box that is flush with the ground surface, with brass cap mkd.

T 2 N R 33 E C 1/4 S 9

> 1994 LS 1333

from which accessories set by Redfield

- An iron post, 1½ ins. diam., firmly set, 5 ins. below the ground for a witness cor., bears N. 0° 02' 00" E., 30.01 ft. dist. The brass cap is missing but the retaining rivet is still in the top of the post. (Witness corner has a steel fence post alongside.)
- An iron post, 1½ ins. diam., firmly set, 14 ins. below the ground for a witness cor., bears S. 0° 05' 00" W., 29.97 ft. dist., with brass cap mkd. 1/4 1/4 1/4 1/4 T2N R33E WC 20 FT S. (Drove steel fence post alongside iron post.)

and accessories by Staebler

- A utility pole, 12 ins. diam., bears S. 16° E., 26.9 ft. dist., No. PPL 02-33 095500.
- A utility pole, 12 ins. diam., bears S. 80½° W., 136.6 ft. dist., No. PPL 02-33 094501.

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

Corner is located S., 3 ft. dist. from the center of Mission Road, asphalt surfaced, 35 ft. wide, extending E. and W.

N. 89° 09' 59" W., beginning new measurement.

Along Mission Road.

1328.92

The center W 1/16 sec. cor. of sec. 9, reestablished at proportionate measurement, by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1998, recorded in the Umatilla County Surveyors office, map file No. 98-169-B. There is no remaining evidence of the cor. established by Redfield, therefore this point is accepted as the cor., monumented with an iron rod, 5/8 in. diam., firmly set, projecting 3 ins. above the ground, with plastic cap mkd. ORPLS 1106 WAPLS 17372.

At the corner point

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, directly over the iron rod, with brass cap mkd.

No accessories available.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

Corner is located on the NE. edge of a drainage ditch, drains N. 30° W.; S. 60° W., 1.4 ft. dist. from a steel fence post; S., 21 ft. dist. from a gravel road, 10 ft. wide, extending N. 55° E. and S. 55° W.; and S., 155 ft. dist. from Mission Road, (County Road No. 900), 25 ft. wide, extending N. 60° W. and S. 60 E.

N. 89° 09' 48" W., beginning new measurement.

Over nearly level land.

334.18 Point for the center E-W-W 1/256 sec. cor. of sec. 9.

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.

S 9 C-E-W-W 1/256 2003

1 Sec

Dependent Resurvey of a Portion of the Subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9.

of Section 9, T. 2 N., R. 33 E., Willamette Meridian, Oregon		
FEET		
	No accessories available.	
	Deposit a magnet in a white plastic case at the base of and drove a steel fence post W., 2 ft. dist. from the stainless steel post.	
	Corner is located S. 10° W., 26 ft. dist. from a fence cor., with barbed wire fences extending S. and E.	
•	Descend over NW. slope.	
427.95	A property cor. established by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1989, recorded in the Umatilla County Surveyors office, map file No. 89-111-B, and is accepted as a point on line; this point now functions as Witness Point No. 1, monumented with an iron rod, 5/8 in. diam., firmly	
	set, 2 ins. below the ground, with plastic cap mkd. W.R. WELLS PLS 1106.	
	At the corner point	
	Drive an aluminum cap, 2 ins. diam. onto the iron rod, mkd.	
	WP 1 C————————————————————————————————————	
•	S 9 2004	
	Continue over level land.	
777.97	A property cor. established by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1989, recorded in the Umatilla County Surveyors office, map file No. 89-111-B, and is accepted as a point on line; this point now functions as Witness Point No. 2, monumented with an iron rod, 5/8 in. diam., firmly set, 1 in. below the ground, with plastic cap mkd. W.R. WELLS PLS 1106.	
	At the corner point	
	Drive an aluminum cap, 2 ins. diam. onto the iron rod, mkd.	
	WP 2	
	C ————————————————————————————————————	
	S 9 2004	
,	Continue over level land.	
1127.94	A property cor. established by William R. Wells, Registered	

A property cor. established by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1982, recorded in the Umatilla County Surveyors office, map file No. 82-82-AX, and is accepted as a point on line; this point now functions as Witness

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

Point No. 3, monumented with an iron rod, 5/8 in. diam., firmly set, 5 ins. below the ground, with no cap.

At the corner point

Drive an aluminum cap, 2 ins. diam. onto the iron rod, mkd.

Ascend over gradual N. slope.

1336.70

The 1/4 sec. cor. of secs. 8 and 9.

(Subdivision of Section 9)

From the N 1/16 sec. cor. of secs. 9 and 10.

S. 89° 49' 48" W., on the E. and W. center line of the $N\frac{1}{2}$ of sec. 9.

Over level land.

649.44

Point for the center E-NE 1/64 sec. cor. of sec. 9.

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 38 ins. in the ground, the top 10 ins. below the ground surface, with brass cap mkd.

from which

The NW. cor. of a chain link fence around an electric substation, bears N. 75° E., 219.4 ft. dist.

A utility pole, 10 ins. diam., bears S. 1034° E., 65.3 ft. dist., No. 2N 33E 098700.

Deposit a magnet in a white plastic case at the base of and drove a steel fence post E., 2 ft. dist. from the stainless steel post.

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

Corner is located N., 48 ft. dist. from a gravel road, 15 ft. wide, extending N. 85° W. and S. 85° E.; and N. 20° W., 37 ft. dist. from a fence cor., with barbed wire fences extending N. and N. 85° W.

Continue over level land.

1298.88

The NE 1/16 sec. cor. of sec. 9, established by C.E. Redfield, circa 1919, monumented with an iron post, 1½ ins. diam., firmly set, with top bent over, 3 ins. below the ground. The brass cap is missing but the retaining rivet and the original allottee name stamped on the side of the iron post are still visible.

At the corner point

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 40 ins. in the ground, the top 12 ins. below the ground surface, with brass cap mkd.

NE 1/16 S 9 2003

from which

A utility pole, 9 ins. diam., bears S. 783/4° W., 7.6 ft. dist., No. 2N 33E 097700.

Deposit a magnet in a white plastic case at the base of and buried the iron post set by Redfield alongside of the stainless steel post.

Corner is located S., 8 ft. dist. from the center of a gravel road, 15 ft. wide, extending N. 80° W. and S. 80° E.; and S., 21 ft. dist. from a fence cor., with barbed wire fence extending S. 80° E. and woven wire fence extending N. and N. 80° W.

From this point, the point incorrectly reestablished as the NE 1/16 sec. cor. of sec. 9 by Ralph P. Thompson, Registered Professional Land Surveyor No. 506, in 1961, recorded in the Umatilla County Surveyors Office, map file No. Q-467-B, bears S. 1° 50' 27" W., 2.88 ft. dist., monumented with an iron post, 1½ ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. 1919 and a cross. The brass cap was remarked AM S9 2.9 FT TO COR 2004 1919, and an arrow pointing to the true cor. position. (This point is located in a barbed wire fence extending N. 80° W. and S. 80° E.)

From this same point, the center E 1/16 sec. cor. of sec. 9 bears S. 0° 21' 14" W., 1310.42 ft. dist.

Dependent Resurvey of a Portion of the Subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9,

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

N. 88° 49' 25" W., beginning new measurement.

Over level land.

659.91 Point for the center W-NE 1/64 sec. cor. of sec. 9.

Drive an iron rod, 30 ins. long, 5/8 in. diam., 30 ins. in the ground, with aluminum cap mkd.

S 9 C-W-NE 1/64 2003

from which

A stainless steel post, 28 ins. long, 2½ ins. diam., set 25 ins. in the ground for a reference monument, bears North, 39.50 ft. dist., with brass cap mkd. RM S9 1/64 39.5 FT TO COR 2003 and an arrow pointing to the cor. (Reference monument is located in a barbed wire fence extending N. 85° W. and S. 85° E., S., 12 ft. dist. from a gravel road, 15 ft. wide, extending same. Drove a steel fence post S., 1 ft. dist. from the reference monument)

A utility pole, 12 ins. diam., bears S. 50\% W., 73.7 ft. dist., no number.

Corner is located N., 12 ft. dist. from the center of the Union Pacific railroad tracks, bear N. 85° W. and S. 85° E.

Continue over level land.

1319.82

Point for the center N 1/16 sec. cor of sec. 9, at proportionate dist., based on Redfield record distance, determined by the three mile method, there is no remaining evidence of the cor. established by Redfield.

Set a stainless steel post, 28 ins. long, 2% ins. diam., 28 ins. in the ground, with brass cap mkd.

from which

A stainless steel post, 28 ins. long, 2½ ins. diam., set 27 ins. in the ground, in a collar of stone, for a reference monument, bears South, 77.00 ft. dist., with brass cap mkd. RM S9 C-N1/16 77.0 FT TO COR 2003 and an

Dependent Resurvey of a Portion of the Subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9,

	of Section 9, T. 2 N., R. 33 E., Willamette Meridian, Oregon		
FEET	1. Z N., K. 33 E., WILLAMECCE MELLGIAM, OLEGON		
	arrow pointing to the cor. (Reference monument is located in a barbed wire fence extending N. 85° E. and S. 85° W. and S., 2 ft. dist. from a steel fence post.) A utility pole, 9 ins. diam., bears N. 10¼° W.,		
	84.0 ft. dist., No. 2N 33E 095701. Deposit a magnet in a white plastic case at the base of and drove a steel fence post E., 1 ft. dist. from the stainless steel corner post.		
	Corner is located N., 28 ft. dist. from the center of the Union Pacific railroad tracks, bear N. 85° E. and S. 85° W.; and S. 63° E., 14 ft. dist. from a fence cor., with barbed wire fence extending N. and woven wire fence extending S. 85° W.		
	Continue over level land.		
1487.62	Point for a $1/1024$ sec. cor. on the E. and W. center line of the N $1/2$ of sec. 9.		
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.		
	1/1024		
•	2003		
	No accessories taken.		
	Deposit a magnet in a white plastic case at the base of and drove a steel fence post E., 2 ft. dist. from the stainless steel post.		
	Corner is located N., 48 ft. dist. from the center of the Union Pacific Railroad tracks, bear N. 85° E. and S. 85° W. and N., 13 ft. dist. from a woven wire fence extending same.		
2051.45	From this point, a point established by David H. Krumbein, Registered Professional Land Surveyor No. 933, in 1982, recorded in the Umatilla County Surveyors office, map file No. 83-17-A, bears South, 17.51 ft. dist., monumented with an iron rod, 5/8 in. diam., firmly set, 3 ins. below the ground, with aluminum cap mkd. KRUMBEIN ENGN LS933. This point was rejected as a point on line due to improper control and excess error.		
2662.25	Point for the NW 1/16 sec. cor. of sec. 9, at proportionate dist., based on Redfield record distance, determined by the three mile method, there is no remaining evidence of the cor. established by Redfield.		
	$= \sum_{i \in \mathcal{F}_{i,p_{i},q_{i}}} (1-i)^{-1} \sum_{i \in \mathcal{F}_{i}} (1-i)^{-1} \sum_{i \in \mathcal{F}_{i$		

Dependent Resurvey of a Portion of the Subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9,

T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.

NW 1/16 S 9 2003

No accessories available.

Deposit a magnet in a white plastic case at the base of and drove a steel fence post S., 2 ft. dist. from the stainless steel post.

Corner is located S. 45° E., 23 ft. dist. from a gravel road, 15 ft. wide, extending N. 65° E. and S. 35° W.; and S. 30° E., 12 ft. dist. from a fence cor., with woven wire fences extending N. and E., and barbed wire fence extending W.

From this point, the N 1/16 sec. cor. of secs. 8 and 9 bears N. 88° 49' 25" W., 1342.43 ft. dist.

From the center S 1/16 sec. cor. of sec. 9

N. 0° 49' 23" E., on the N. and S. center line of sec. 9.

Over level land, through agricultural field.

1334.15 | The center 1/4 sec. cor. of sec. 9.

N. 0° 38' 45" E., beginning new measurement.

Over nearly level land.

A lot cor. established by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1992, recorded in the Umatilla County Surveyors office, map file No. 92-32-C, and is accepted as an angle point on line; this point now functions as Angle Point No. 1, monumented with an iron rod, 5/8 in. diam., firmly set, projecting 1 in. above the ground, with plastic cap mkd. W.R. WELLS PLS1106.

At the corner point

Drive an aluminum cap, 2 ins. diam. onto the iron rod, mkd.

AP 1 C S | 9 C 2004

18

Dependent Resurvey of a Portion of the Subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9,

T. 2 N., R. 33 E., Willamette Meridian, Oregon

	T. 2 N., R. 33 E., Willamette Meridian, Oregon			
FEET				
	Corner is located in dense brush, S. 60° E., 5 ft. dist. from a fence cor., with barbed wire fences extending N. 10° W., S. 10° E. and S. 60° E. and has a steel fence post alongside.			
	N. 0° 38' 00" E., beginning new measurement.			
	Over level land.			
331.04	A lot cor. established by William R. Wells, Registered Professional Land Surveyor No. 1106, in 1992, recorded in the Umatilla County Surveyors office, map file No. 92-32-C, and is accepted as an angle point on line; this point now functions as Angle Point No. 2, monumented with an iron rod, 5/8 in. diam., firmly set, projecting 1 in. above the ground, with plastic cap mkd. W.R. WELLS PLS1106.			
	At the corner point			
	Drive an aluminum cap, 2 ins. diam. onto the iron rod, mkd.			
· ·	AP 2			
	s 9			
	C 2004			
	Corner has a steel fence post alongside.			
3	N. 1° 23' 46" E., beginning new measurement.			
	Over level land.			
453.13	The center N 1/16 sec. cor. of sec. 9.			
	N. 0° 07' 19" W., beginning new measurement.			
	Over level land.			
1265.03	The ½ sec. cor. of secs. 4 and 9.			
	(Dependent Resurvey)			
•	(Restoring the survey by James P. Currin in 1889)			
	From the NE 1/16 sec. cor. of sec. 9.			
80 1				

T. 2 N., R. 33 E., Willamette Meridian, Oregon

N. 0° 13' 52" E., on the N. and S. center line of the NE¼ of sec. 9.

Over level land, through a field.

Point for the center N-NE 1/64 sec. cor. of sec. 9, at proportionate dist., there is no remaining evidence of the

Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.

S 9 C-N-NE 1/64 2003

No accessories taken.

original cor.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

Corner is located W., 1.5 ft. dist. from a woven wire fence extending N. and S.

From this point, the point incorrectly reestablished as the center N-NE 1/64 sec. cor. of sec. 9 by Ralph P. Thompson, Registered Professional Land Surveyor No. 506, in 1961, recorded in the Umatilla County Surveyors office, map file No. Q-467-B, bears N. 59°, 34' 15" E'., 1.66 ft. dist., monumented with an iron pipe, 1½ ins. diam., firmly set, projecting 1 in. above the ground. This point was rejected due to improper control and was not utilized in this survey.

(Subdivision of Section 9)

From the center N-NE 1/64 sec. cor. of sec. 9.

N. 0° 13' 52" E., on the N. and S. center line of the NE¼ of sec. 9.

Over level land, through scattered trees and light undergrowth.

654.27 The true point for E 1/16 sec. cor. of secs. 4 and 9.

From the SW 1/16 sec. cor. of sec. 9.

N. 0° 58' 53" E., on the N. and S. center line of the SW $\frac{1}{4}$ of sec. 9.

1 5

Dependent Resurvey of a Portion of the Subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9,

T. 2 N., R. 33 E., Willamette Meridian, Oregon

	T. 2 N., R. 33 E., Willamette Meridian, Oregon
FEET	
•	Over level land, through agricultural field.
1168.02	Point for a $1/1024$ sec. cor. on the N. and S. center line of the SW 1 4 of sec. 9.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.
	. 1/1024
	2003
	No accessories available.
	Deposit a magnet in a white plastic case at the base of and drove a steel fence post S., 2 ft. dist. from the stainless steel post.
	Corner is located E., 60 ft. dist. from a fence cor., with barbed wire fences extending N. and W.
	Continue over level land.
1334.88	The center W 1/16 sec. cor. of sec. 9.
	From the $1/1024$ sec. cor. on the N. and S. center line of the SW $^{1}\!\!/_{4}$ of sec. 9.
	N. 89° 10' 03" W., on the E. and W. center line of the NE¼ of the NE¼ of the NE¼ of sec. 9.
	Over level land.
334.05	Point for the $1/1024$ sec. cor. on the N. and S. center line of the NE¼ of the NE¼ of the NW¼ of the SW¼ of sec. 9.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd.
	. 1/1024
	2003
	No accessories available.
	Deposit a magnet in a white plastic case at the base of and drove a steel fence post S., 2 ft. dist. from the stainless steel post.
	Corner is located S. 20° W., 2 ft. dist. from a fence cor., with barbed wire fences extending N. and W.

Dependent Resurvey of a Portion of the Subdivision-of-Section Lines of Section 9, and the Subdivision of a Portion of Section 9,

T. 2 N., R. 33 E., Willamette Meridian, Oregon

	T. 2 N., R. 33 E., Willamette Meridian, Oregon	
FEET		
	N. 0° 56' 15" E., on the N. and S. center line of the NE¼ of the NW¼ of the SW¼ of sec. 9.	
	Over level land.	
166.89	Center E-W-W 1/256 sec. cor. of sec. 9.	
	From the center W 1/16 sec. cor. of sec. 9.	
	N. 0° 18' 49" E., on the N. and S. center line of the NW $\frac{1}{4}$ of sec. 9.	
	Over nearly level land.	
1,55	Mission Road, asphalt surfaced, 25 ft. wide, extending N. 60° W. and S. 60° E.	
1325.15	The NW 1/16 sec. cor. of sec. 9.	
	Metes-and-Bounds Survey of the Southeasterly Boundary of Lot 5 in Section 4, T. 2 N., R. 33 E., Willamette Meridian, Oregon	
	Lot 5 is identical to Allotment WW56-D and is identified in Title Status Report obtained from the Bureau of Indian Affairs, Umatilla Agency Office in Mission, Oregon.	
	The state highway information was obtained from the Oregon Sta Department of Transportation in Pendleton, Oregon.	
	From Cor. No. 1, Lot 5, at intersection with the line bet. secs. 3 and 4 and the westerly right-of-way of Mission Highway, hereinbefore described.	
	S. 30° 56' 31" W., on the westerly right-of-way of Mission Highway.	
	Over nearly level land.	
180.86	Point for Cor. No. 2, Lot 5, at station 79+00.	
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.	
,	T 2 N R 33 E	
	LOT 5/ S 4 COR 2/ 2004	

Metes-and-Bounds Survey of Lot 2 in Section 9, T. 2 N., R. 33 E., Willamette Meridian, Oregon

FEET

COR 5 | S 9
LOT 2 | 2004

No accessories available.

Corner is located W., 2.5 ft. dist. from a woven wire fence extending N. and S. and drove a steel fence post E., 3 ft. dist.

S. 0° 27' 02" E., on line 5-1, Lot 2, on the westerly right-of-way of Mission Highway (State Highway No. 331).

Over level land.

199.73

Corner No. 1, Lot 2, and point of beginning, hereinbefore described.

GENERAL DESCRIPTION

The lands included in the foregoing resurvey are located in nearly level to moderately rolling hills near Mission, Oregon, on the Umatilla Indian Reservation, in Umatilla County.

The area is drained by the Umatilla River with other unnamed and seasonal drainages throughout. The average elevation is approximately 1300 feet above sea level. Access to the area was gained via Mission Highway (State Highway No. 331), Mission Road (County Road No. 900), South Market Road (County Road No. 1025), Lloyd Road (County Road No. 936), Kirkpatrick Road (County Road No. 798), with other paved, gravel, and dirt roads branching into the areas surveyed.

The only trees in this area is cottonwood along the Umatilla River.

The mean magnetic declination, as obtained from U.S. Geological Survey quadrangle map "MISSION, OREG.", 1966 edition, with photo revisions in 1974, is 20° East.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Todd L. Rosenbalm	Surveying Technician
Thomas J. Haberstroh	Forester (BIA)
	* · · · · · · · · · · · · · · · · · · ·
,	

CERTIFICATE OF SURVEY

I, Bryan S. Seibold, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 21st day of August, 2003, I have dependently resurveyed portions of the north boundary, subdivisional lines, and subdivision-of-section lines in sections 4 and 9; subdivided sections 4 and 9; and performed metes-and-bounds surveys in sections 4 and 9, township 2 north, range 33 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.

APRIL 18, 7005
(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Portland, Oregon

The foregoing field notes of the dependent resurvey of portions of the north boundary, subdivisional lines, and subdivision-of-section lines of sections 4 and 9, subdivision of sections 4 and 9, and metes-and-bounds surveys in sections 4 and 9, township 2 north, range 33 east, Willamette Meridian, Oregon, executed by Bryan S. Seibold, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

June 1, 2005
(Date)

(Chief Cadastral Surveyor of Oregon)