

**\*\* RECEIVED \*\***  
 Date 7-30-12 By JS  
 This survey consists of  
 / sheet(s) Map  
 / page(s) Narrative  
 JACKSON COUNTY  
 SURVEYOR

**MAP OF SURVEY**  
**PROPERTY LINE ADJUSTMENT**

LYING SITUATE WITHIN  
 SECTIONS 1, 12 & 13, TOWNSHIP 38 SOUTH, RANGE 1 WEST,  
 SECTIONS 6, 7 & 18, TOWNSHIP 38 SOUTH, RANGE 1 EAST,  
 WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON

FOR  
**JOHN A. DUKE TRUST**  
 3081 Payne Road  
 Phoenix, Oregon

**LEGEND**

- 2 1/2" BRASS CAP SECTION CORNER MONUMENT PER JACKSON COUNTY SURVEYOR RE-ESTAB. NOTES (RECOVERED)
- 2 1/2" BRASS CAP QUARTER CORNER MONUMENT PER JACKSON COUNTY SURVEYOR RE-ESTAB. NOTES (RECOVERED)
- 2-1/2" BRASS CAP DONATION LAND CLAIM CORNER PER JACKSON COUNTY SURVEYOR RE-ESTAB. NOTES (RECOVERED)
- PUBLISHED POSITION PER S/N 20414 & COMPUTED B.L.M. G.C.D.B. (GEOGRAPHIC COORDINATE DATABASE) RECORD POSITION
- PROPERTY LINE
- ADJUSTED PROPERTY LINE
- BOUNDARY LINE
- CENTERLINE
- S/N SURVEY FILE NUMBER, JACKSON COUNTY SURVEYOR
- O.R. OFFICIAL RECORDS, JACKSON COUNTY CLERK
- D.R. DEED RECORD VOLUME / PAGE, JACKSON COUNTY CLERK
- [ ] DEED RECORD PER O.R. 90-26226
- ( ) SURVEY RECORD DATA PER S/N 5135 (HOFFBUHR)
- < > SURVEY RECORD DATA PER S/N 20414 (JACKSON COUNTY)

FLAG	BEARING	DISTANCE	DEED/SURVEY RECORD
1	S 00°08'48" E	159.66'	
2	S 00°15'09" E	268.08'	
3	N 89°55'20" W	251.15'	
4	S 23°31'00" E	874.20'	[ S 23°31'00" E ] [ 874.20' ]
5	S 22°30'00" W	54.00'	[ S 22°30'00" W ] [ 54.00' ]
6	S 48°30'00" E	668.00'	[ S 48°30'00" E ] [ 668.00' ]
7	S 15°10'00" E	254.60'	[ S 15°10'00" E ] [ 254.60' ]
8	S 11°20'00" W	147.00'	[ S 11°20'00" W ] [ 147.00' ]
9	S 42°50'00" W	96.30'	[ S 42°50'00" W ] [ 96.30' ]
10	S 48°00'00" W	210.00'	[ S 48°00'00" W ] [ 210.00' ]
11	S 29°00'00" E	391.20'	[ S 29°00'00" E ]
12	N 35°20'47" W	90.70'	
13	N 47°49'24" W	221.99'	
14	N 31°01'25" W	196.62'	
15	N 09°21'22" W	124.74'	
16	N 17°43'53" W	192.63'	
17	N 32°27'43" W	102.89'	
18	N 01°10'40" E	776.64'	[ SOUTH ] [ 780.00' ]
19	N 65°13'00" W	300.00'	[ N 65°13'00" W ] [ 300.00' ]
20	S 67°05'00" W	854.40'	[ S 67°05'00" W ] [ 854.40' ]
21	S 00°00'32" E	911.30'	[ SOUTH ]
22	N 00°00'32" W	300.91'	[ SOUTH ]
23	N 89°59'41" E	137.00'	
24	N 00°09'45" W	252.64'	

FLAG	Δ	R	A	T	CHORD
1	41°45'33"	147.96'	107.84'	56.44'	N 51°54'11" W - 105.47'
2	63°25'36"	100.00'	110.70'	61.79'	N 41°04'10" W - 105.13'
3	18°27'33"	696.68'	224.45'	113.21'	N 28°30'08" W - 223.48'
4	14°41'50"	307.32'	78.83'	39.63'	N 41°49'36" W - 78.62'

**BASIS OF BEARING**

THE BASIS OF BEARING FOR THIS SURVEY IS EAST LINE OF DONATION LAND CLAIM NO. 81, HAVING A RECORD PLAT BEARING OF SOUTH 00°23'40" WEST, AS REFERENCED ON SURVEY NO. 2931 & 14812, ON FILE IN THE OFFICE OF THE JACKSON COUNTY SURVEYOR.

- Assessor's Map No. 38 1W 12, Tax Lots 100, 101, 102, & 103
- Assessor's Map No. 38 1W 13, Tax Lots 100 & 101
- Assessor's Map No. 38 1E 06, Tax Lot 100
- Assessor's Map No. 38 1E 07, Tax Lots 200, 201, & 202
- Assessor's Map No. 38 1E 18, Tax Lots 200 & 300
- Assessor's Map No. 38 1W 02 DD, Tax Lots 100 & 200
- Assessor's Map No. 38 1W 02 DA, Tax Lot 1800
- Assessor's Map No. 38 1W 11 A, Tax Lot 100
- Assessor's Map No. 38 1W 01, Tax Lots 100, 200, & 265
- Assessor's Map No. 38 1W 02 AD, Tax Lots 1100 & 1400

**POLARIS LAND SURVEYING**

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
  
 OREGON  
 JULY 14, 1998  
 SHAWN KAMPMANN  
 2883 LS  
 RENEWAL DATE: 6/30/2013

SURVEYED BY:  
**POLARIS LAND SURVEYING LLC**  
 P.O. BOX 459  
 ASHLAND, OREGON 97520  
 (541) 482-5009

DATE: JULY 6, 2012  
 PROJECT NO. 594-10

LAND SURVEYING, LLC

SURVEY NO. 21105

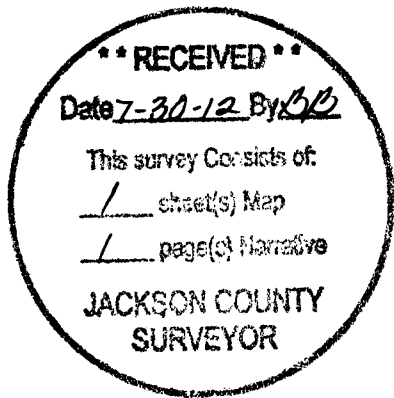
**SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250  
OREGON REVISED STATUTES**

**SURVEY FOR:** John A. Duke Trust  
3081 Payne Road  
Phoenix, Oregon 97501

**LOCATION:** The South Half of Section 6, the West Half of Section 7 & the Northwest Quarter of Section 18 in Township 38 South, Range 1 East, and Section I, the East Half of Section 2, the east half of Section 12 and the Northeast Quarter of Section 13 in Township 38 South, Range 1 West of the Willamette Meridian, Jackson County, Oregon.

**PURPOSE:** To survey and monument a combination of Property Line Adjustments between portions of those tracts of land described within Instrument No. 90-26226 and that tract of land described within Instrument No. 2012-022989 of the Official Records of Jackson County, Oregon.

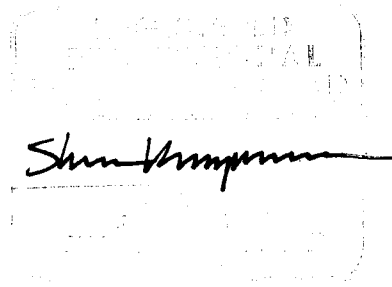
**PROCEDURE:** Survey control previously established by this office during the performance of Survey No.'s 21020 and 21104 were used as the basis of horizontal control and as points of reference for the "un-surveyed" portion of this project, although a full survey in not required for this project pursuant to O.R.S. 92.055. Because of the number of tracts being adjusted and that they encompass such a large, remote area spanning seven different sections within two townships, I calculate the parcel boundaries and areas of the "un-surveyed" regions based on coordinate values from the U.S. Bureau of Land Management (B.L.M.) geodetic coordinate database (GCDB), which values are the best available "un-surveyed" positions of the record controlling corners for these sections for the purpose of this survey. The primary controlling calls within the property line adjustment deeds as referenced hereon, are either as aliquot parts of the sections, line running parallel with aliquot parts or along lines referenced in the original previous deeds.



**BASIS OF BEARING:** The Basis of Bearing for this survey is the east line of Donation Land Claim No. 81 in Township 38 South, Range 1 West of the Willamette Meridian, having a record plat bearing of North 00°23'40" East, as referenced on Survey No. 2931 on file in the office of the Jackson County Surveyor.

**DATE:** July 6, 2012

**PREPARED BY:** Shawn Kampmann,  
Professional Land Surveyor  
  
POLARIS LAND SURVEYING, LLC  
P.O. Box 459  
Ashland, Oregon 97520  
  
(541) 482-5009



RENEWAL DATE: 6/30/13