

# RECORD SURVEY

BOUNDARY LINE ADJUSTMENT  
A PORTION OF THE E. 1/2, SECTION 5,  
TOWNSHIP 3 NORTH, RANGE 28 EAST, W.M.  
UMATILLA COUNTY, OREGON

## LEGAL DESCRIPTIONS

### OREGON HEREFORD TO SIMPLOT

REAL PROPERTY LOCATED IN THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 5, TOWNSHIP 3 NORTH, RANGE 28 EAST OF THE WILLAMETTE MERIDIAN, UMATILLA COUNTY, OREGON AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
BEGINNING AT THE EAST QUARTER CORNER OF SAID SECTION 5; THENCE NORTH 89°34'00" WEST, 193.51 FEET ALONG THE SOUTH LINE OF SAID SUBDIVISION; THENCE NORTH 6°49'46" EAST, 461.37 FEET; THENCE NORTH 12°58'24" EAST, 188.01 FEET; THENCE NORTH 37°06'27" EAST, 135.33 FEET; THENCE NORTH 21°74'41" EAST, 251.68 FEET TO THE EAST LINE OF SAID SECTION 5; THENCE SOUTH 01°09'09" EAST, 1002.18 FEET TO THE POINT OF BEGINNING.  
CONTAINS 2.38 ACRES.

### SIMPLOT TO OREGON HEREFORD

REAL PROPERTY LOCATED IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 5, TOWNSHIP 3 NORTH, RANGE 28 EAST OF THE WILLAMETTE MERIDIAN, UMATILLA COUNTY, OREGON AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
BEGINNING AT THE EAST QUARTER CORNER OF SAID SECTION 5; THENCE NORTH 89°34'00" WEST, 193.51 FEET ALONG THE NORTH LINE OF SAID SUBDIVISION; THENCE SOUTH 6°49'46" WEST, 13.57 FEET TO THE BEGINNING OF A 218.00 FEET RADIUS CURVE CONCAVE TO THE EAST; THENCE SOUTHERLY, 63.62 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 16°43'11" (THE CHORD BEARS SOUTH 1°31'48" EAST, 63.39 FEET); THENCE NORTH 9°53'25" EAST, 204.50 FEET TO THE BEGINNING OF A 92.00 FEET RADIUS CURVE CONCAVE TO THE NORTHWEST; THENCE SOUTHWESTERLY 139.72 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 87°00'46" (THE CHORD BEARS SOUTH 33°36'58" WEST, 126.67 FEET); THENCE SOUTH 77°07'21" WEST, 62.10 TO THE BEGINNING OF A 218.00 FEET RADIUS CURVE CONCAVE TO THE SOUTHWEST; THENCE SOUTHWESTERLY, 115.59 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 30°22'51" (THE CHORD BEARS SOUTH 61°55'56" WEST, 116.39 FEET); THENCE SOUTH 46°44'30" WEST, 135.21 FEET TO THE BEGINNING OF A 107.00 FEET RADIUS CURVE CONCAVE TO THE NORTH; THENCE WESTERLY, 116.39 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 62°19'27" (THE CHORD BEARS SOUTH 7°54'13" WEST, 110.74 FEET) TO A POINT ON A NONTANGENT 140.00 FEET RADIUS CURVE (RADIUS POINT BEARS NORTH 83°31'46" WEST; SAID POINT BEING ON THE EAST LINE OF THE HUNT DITCH 30.00' TO CENTERLINE OF THE DITCH); THENCE THE FOLLOWING COURSES ALONG SAID EAST LINE: THENCE NORTHWESTERLY, 148.46 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 60°45'31" (THE CHORD BEARS NORTH 23°54'31" WEST 141.60 FEET); THENCE NORTH 54°16'43" WEST, 61.54 FEET TO THE BEGINNING OF A 65.00 RADIUS CURVE CONCAVE TO THE EAST; THENCE NORTHERLY, 93.85 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 82°42'00" (THE CHORD BEARS NORTH 12°55'56" WEST, 85.89 FEET) TO THE BEGINNING OF A COMPOUND 270.00 FEET RADIUS CURVE CONCAVE TO THE SOUTHWEST; THENCE NORTHEASTERLY, 104.33 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 27°08'21" (THE CHORD BEARS NORTH 39°29'03" EAST, 103.68 FEET); THENCE NORTH 50°33'13" EAST, 147.88 FEET TO THE BEGINNING OF A 188.00 FEET RADIUS CURVE CONCAVE TO THE WEST; THENCE NORTHEASTERLY, 167.13 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 50°56'06" (THE CHORD BEARS NORTH 25°05'08" EAST, 161.68 FEET) TO A POINT ON THE NORTH LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER;  
THENCE LEAVING SAID EAST LINE OF HUNT DITCH SOUTH 89°34'00" EAST, 281.00 FEET TO THE POINT OF BEGINNING.  
CONTAINS 4.70 ACRES.

### ROAD EASEMENT

REAL PROPERTY LOCATED IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER AND THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 5, TOWNSHIP 3 NORTH, RANGE 28 EAST OF THE WILLAMETTE MERIDIAN, UMATILLA COUNTY, OREGON BEING A STRIP OF LAND 36.00 FEET WIDE, 18.00 FEET LYING ON EACH SIDE OF THE FOLLOWING DESCRIBED LINE:  
BEGINNING AT THE NORTHEAST CORNER OF SAID SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 5; THENCE SOUTH 07°16'09" EAST, 1359.00 FEET ALONG THE EAST LINE OF SAID SECTION TO THE EAST QUARTER CORNER OF SAID SECTION 5; THENCE SOUTH 49°27'30" WEST, 865.91 FEET TO A POINT ON THE WEST LINE OF HUNT DITCH SAID POINT BEING ON THE CENTERLINE OF A 36.00 FEET WIDE ROAD EASEMENT AS DESCRIBED IN AS RECORDED IN REEL 173, PAGE 827, RECORDS OF UMATILLA COUNTY AND THE TRUE POINT OF BEGINNING;  
THENCE SOUTH 68°26'30" EAST, 52.70 FEET TO THE BEGINNING OF A 125.00 FEET RADIUS CURVE CONCAVE TO THE NORTH; THENCE EASTERLY, 141.41 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 64°49'00" (THE CHORD BEARS NORTH 79°09'00" EAST, 133.99 FEET); THENCE NORTH 46°44'30" EAST, 135.21 FEET TO THE BEGINNING OF A 200.00 FEET RADIUS CURVE CONCAVE TO THE SOUTHWEST; THENCE NORTHEASTERLY, 106.05 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 30°22'51" (THE CHORD BEARS NORTH 61°55'56" EAST, 104.81 FEET); THENCE NORTH 77°07'21" EAST, 62.10 TO THE BEGINNING OF A 110.00 FEET RADIUS CURVE CONCAVE TO THE WEST; THENCE NORTHEASTERLY, 167.05 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 87°00'46" (THE CHORD BEARS NORTH 33°36'58" EAST, 151.46 FEET); THENCE NORTH 9°53'25" WEST, 204.50 FEET TO THE BEGINNING OF A 200.00 FEET RADIUS CURVE CONCAVE TO THE EAST; THENCE NORTHERLY, 58.35 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 16°43'11" (THE CHORD BEARS NORTH 1°31'49" WEST, 58.16 FEET); THENCE NORTH 6°49'46" EAST, 473.97 FEET; THENCE NORTH 12°58'24" EAST, 183.19 FEET; THENCE NORTH 37°06'27" EAST, 126.46 FEET TO THE EAST LINE OF SAID SECTION 5 AND THE TERMINUS OF SAID LINE.  
THE SIDELINES OF SAID STRIP TO BE LENGTHENED OR SHORTENED TO MEET THE SAID WEST LINE OF HUNTS DITCH AND THE SAID EAST LINE OF SECTION 5.

## SURVEYOR'S NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO ADJUST THE COMMON BOUNDARY BETWEEN THE TRACTS OF LAND OWNED BY OREGON HEREFORD AND SIMPLOT. A 2.38 ACRE PORTION OF OREGON HEREFORD LAND IS TO BE ATTACHED TO THE SIMPLOT LANDS (EXISTING TAX LOT 2201) WHILE A 4.70 ACRE PORTION OF SIMPLOT LAND WILL ATTACH TO OREGON HEREFORD LAND (EXISTING TAX LOT 2100). THE FOUND SECTION MONUMENTS WERE HELD AS SHOWN. SEE ALSO SURVEY NO. 5-46-B BY KRUMBEIN FOR SIMPLOT.

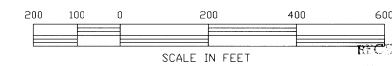
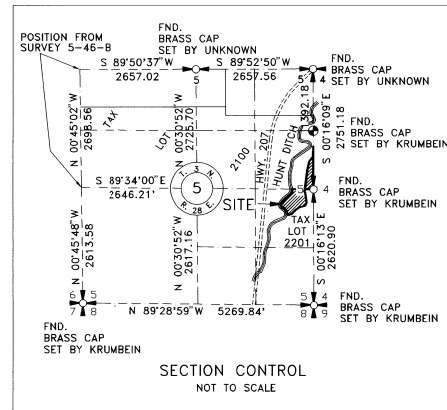
LINE	BEARING	DISTANCE
1	N 89°34'00" W	193.51'
2	N 06°49'46" E	461.37'
3	N 12°58'24" E	188.01'
4	N 37°06'27" E	135.33'
5	N 02°17'41" E	251.68'
6	S 00°16'09" E	1002.18'
7	N 89°34'00" W	281.08'
8	S 77°07'21" W	62.10'
9	S 09°53'25" E	204.50'
10	N 50°33'13" E	115.59'
11	N 54°16'43" W	61.54'

LINE	BEARING	DISTANCE
12	S 46°44'30" W	135.21'
13	S 06°49'46" W	13.57'
14	N 84°12'29" W	75.08'
15	N 87°09'55" W	114.87'
16	S 68°26'30" E	52.70'
17	N 46°44'30" E	135.21'
18	N 77°07'21" E	62.10'
19	N 09°53'25" W	204.50'
20	S 06°49'46" W	473.97'
21	S 12°58'24" W	183.19'
22	S 37°06'27" W	126.46'

NOTE: L-14 THROUGH L-22 DENOTES CENTERLINE OF ROAD EASEMENT.

CURVE	DELTA	RADIUS	ARC	CHORD	TANGENT	CHORD BEARING
1	30°22'51"	218.00'	115.59'	114.24'	59.19'	S 61°55'56" W
2	87°00'46"	92.00'	139.72'	126.67'	87.32'	N 33°36'58" E
3	16°43'11"	218.00'	63.62'	63.39'	32.04'	S 01°31'49" E
4	22°08'21"	270.00'	104.33'	103.68'	52.82'	S 39°29'03" W
5	82°42'00"	65.00'	93.83'	85.89'	57.21'	S 12°55'56" E
6	60°45'31"	140.00'	148.46'	141.60'	82.07'	N 23°54'31" W
7	82°19'27"	107.00'	116.39'	110.74'	64.70'	N 77°54'13" E
8	50°56'06"	188.00'	167.13'	161.68'	89.54'	N 25°05'08" E
9	59°31'49"	160.00'	166.24'	158.86'	91.50'	N 66°43'36" E
10	78°34'11"	107.00'	116.39'	110.74'	64.70'	S 74°23'53" W
11	64°49'00"	125.00'	141.41'	133.99'	79.35'	N 79°09'00" E
12	30°22'51"	200.00'	106.05'	104.81'	54.30'	S 61°55'56" W
13	87°00'46"	110.00'	167.05'	151.46'	104.41'	N 33°36'58" E
14	18°45'11"	200.00'	58.36'	58.16'	29.39'	S 01°31'49" E

NOTE: C-9 THROUGH C-14 DENOTES CENTERLINE OF ROAD EASEMENT.



RECEIVED BY  
11-98  
JK  
98-2232

## SURVEYOR'S CERTIFICATION

I, JOHN A. BAALMAN, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON HEREBY CERTIFY THAT THIS MAP CORRECTLY REPRESENTS A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION IN JULY 1998, IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING LAW AS ESTABLISHED BY ORS 92.

DATE 8/3/98

REGISTERED PROFESSIONAL LAND SURVEYOR  
John A. Baalman  
OREGON SURVEYOR  
JANUARY 16, 1998  
JOHN A. BAALMAN  
02735LS  
RENEWS 12-99

## NOTES:

- BASIS OF BEARING IS THE EAST LINE OF THE N.E. 1/4 OF SECTION 5, TOWNSHIP 3 NORTH, RANGE 28 EAST, AS SHOWN ON RECORD SURVEY NO. 5-46-B FOR SIMPLOT, UMATILLA COUNTY RECORDS.
- (M) = MEASURED (C) = COMPUTED (P) = PLAT (D) = DEED
- 0 = DENOTES SET 5/8"x24" REBAR WITH YELLOW PLASTIC CAP STAMPED: "RSI-JAB 02735LS".
- = DENOTES FOUND MONUMENT AS NOTED.
- EQUIPMENT AND PROCEDURES USED: LIETZ SET 3 TOTAL STATION; CLOSED TRAVERSE AND RADIAL SURVEY METHODS; TRIMBLE 4000S1 G.P.S. RECEIVERS UTILIZING REAL TIME KINEMATIC METHODS.

REV: NONE

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CLIENT	OREGON HEREFORD RANCH	JOB NO.	OR05598
PROJECT	RECORD SURVEY BOUNDARY LINE ADJUSTMENT		
DRAWN BY:	RPJ	SCALE: 1" = 100'	F. B. NO.: NONE
APPROVED:	JAB	DATE: 7-7-98	VERSION- ACAD12
			FILE: OR05598.DWG
			SHEET 1 OF 1