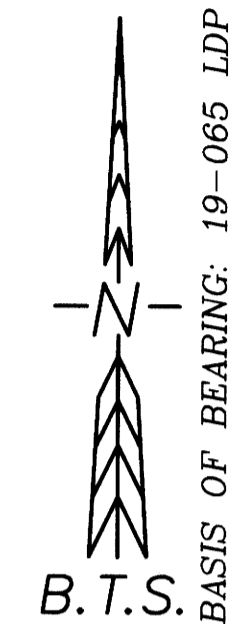
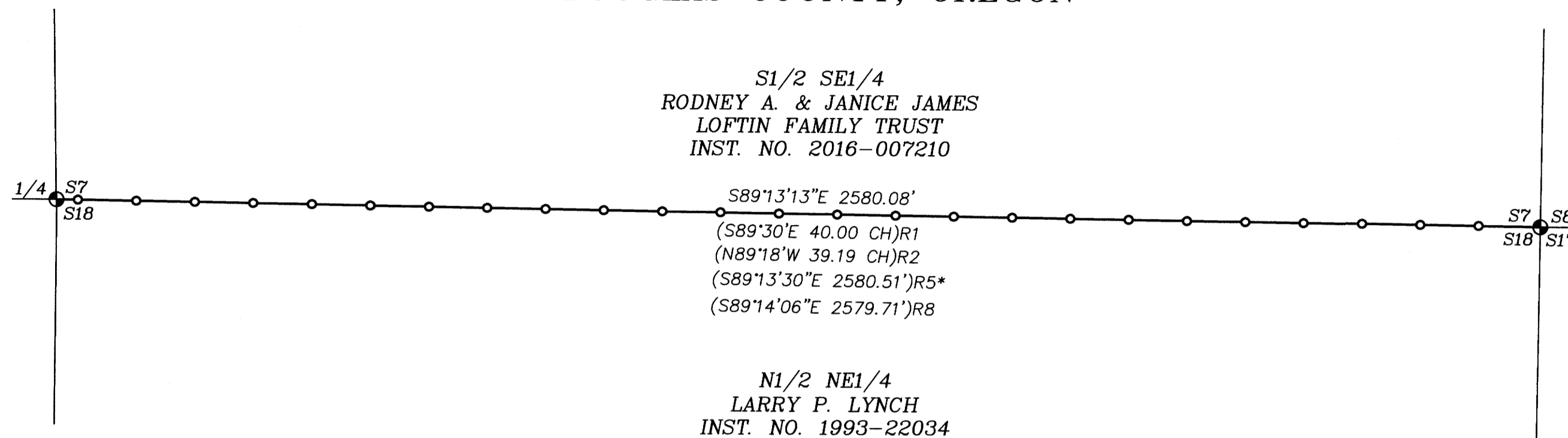


RECORD OF SURVEY

LOCATED IN THE SE 1/4 OF
SECTION 7, T.29S., R.7W., W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 1-6-2020 By: AD
This Survey Consists of:
Map: M176-36
Narrative: _____
Corner Rpt.: _____
DOUGLAS COUNTY
SURVEYOR



CORNER DESCRIPTIONS:

BEARINGS ARE TAKEN TO THE CENTER OF THE TREE AT THE ROOT CROWN AND DISTANCES ARE MEASURED TO A NAIL IN THE ROOT CROWN AT THE SIDE AND CENTER OF THE TREE WITH A TOTAL STATION. ALL BEARING TREES HAVE A 6" RED BAND PAINTED AROUND THE TREE AND THE BLAZED FACE PAINTED RED AND BEARING TREE SIGNS NAILED TO THE TREE.

1/4 S7/S18 PLSS 140500
FD. THE 1924 USGLO 1" DIAM. IRON POST, RESET BY DCSO IN 1977 PER C.S. FILE 59/29-15, FIRMLY SET AND PROJECTING 8" ABOVE GROUND, WITH A 2 1/2" BRASS CAP PROPERLY MKD. PER THE RECORD.
FROM WHICH THE REMAINS OF A BEARING TREE BY MENSCH IN 1924:
A 25" ROTTED FIR STUMP BEARS S.41°45'E., 29.2 FT - NO MKS. (S.43'E., 45 LKS)R2 (S.41'E., 29.7')R7
AND A BEARING TREE BY BYRON IN 1957:
A 28" D.FIR BEARS S.63°45'W., 52.8 FT - W/HEALED BLAZE (S.65°W., 52.2')R3 & R7 (S.63°W., 79 LKS)R9
AND A BEARING TREE BY BAUGHMAN IN 1973:
A 20" P.PINE BEARS S.1°45'E., 5.8 FT - W/HEALED BLAZE (S.12 1/2°W., 2.2')R5* (S.2°W., 5.6')R7 (S.1°W., 9 LKS)R9
AND A BEARING TREE BY WELLER IN 1989:
A 12" D.FIR BEARS N.22°45'W., 14.4 FT - W/HEALED BLAZE (N.23°W., 21 LKS)R9
FROM THIS POINT THE 5/8" IRON ROD W/ALUM. CAP SET BY DCSO PER C.S. FILE 59/29-15 AT THE 1973 BAUGHMAN POSITION BEARS S.6°54'17"E., 3.42 FT (S.6°E., 3.4')R7 (S.5 3/4°E., 0.05 CHS.)R9

S7/S8/S17/S18 PLSS 200500
FD A. 2" DIAM. USGLO IRON POST, BY MENSCH IN 1924, FIRMLY SET AND PROJECTING 8" ABOVE GROUND, WITH A 2 1/2" BRASS CAP PROPERLY MKD. PER THE RECORD.
FROM WHICH THE REMAINS A BEARING TREE BY MENSCH IN 1924:
A 36" ROTTED FIR STUMP BEARS S.67°30'W., 26.8 FT - W/NO MKS. VIS. (S.67°W., 40 LKS)R2 (S.67°W., 26.4')R6
AND BEARING TREES BY BYRON IN 1962:
A 26" D.FIR BEARS N.39°15'E., 21.5 FT - W/HEALED DBL BLAZE (N.40 1/2°E. 21.6')R4 & R6 (N.40 1/4°E., 32.5 LKS)R10
A 33" D.FIR BEARS S.62°45'E., 17.1 FT - W/HEALED DBL BLAZE (S.59°E, 17.5')R4 & R6 (S.61 1/2°E., 26 LKS)R10
AND A BEARING TREE BY LANGLITZ IN 1977:
A 17" D.FIR BEARS N.63°30'W., 28.3 FT - W/HEALED DBL BLAZE (N.65°W., 28.7')R6 (N.62 3/4°W., 42.5 LKS)R10
AND A BEARING TREE BY SEIBOLD IN 1995:
A 17" D.FIR BEARS S.8°45'W., 11.4 FT - W/HEALED BLAZE (S.9°W., 17.5 LKS)R10

LEGEND:

- ⊙ = FOUND USGLO BRASS CAP IRON POST AS DESCRIBED
- = BOUNDARY LINE POSTED W/ 5 1/2' STEEL POSTS
- ()R1 = RECORD PER GLO ORIGINAL SURVEY - NATHANIEL FORD - 1854 (DCSO VOL. 15 PAGE 6545-46)
- ()R2 = RECORD PER GLO RE-SURVEY - FRED MENSCH - 1924 (DCSO VOL. 14 PAGES 5947-48)
- ()R3 = RECORD PER DCSO CORNER RECORDS C.S. FILE 47/197 - JAMES BYRON 1957
- ()R4 = RECORD PER DCSO CORNER RECORDS C.S. FILE 49/139 - JAMES BYRON 1962
- ()R5 = RECORD PER M 50-11 AND C.S. FILE 55/306 - GLENN BAUGHMAN 1973 *(RECORD DISTANCE TO REJECTED CORNER)
- ()R6 = RECORD PER DCSO CORNER RECORDS C.S. FILE 59/29-10 - GARY LANGLITZ 1977
- ()R7 = RECORD PER DCSO CORNER RECORDS C.S. FILE 59/29-15 - GARY LANGLITZ 1977
- ()R8 = RECORD PER RM 3-8 - DCSO - FRANCIS INGRAM 1977
- ()R9 = RECORD PER USBLM RESURVEY BY DANIEL WELLER & DALE BEDELL 1988-89 (DCSO VOL. 48 PAGE 18537-38)
- ()R10 = RECORD PER USBLM DEPENDENT RESURVEY BY BRYAN SEIBOLD 1994-95 (DCSO VOL. 52 PAGE 20073)

NARRATIVE:

THE PURPOSE OF THIS SURVEY IS TO SURVEY AND MARK THE SOUTH BOUNDARY OF THE S1/2 OF THE SE 1/4, SECTION 7, T.29S., R.7W., W.M. I ACCEPT BOTH CORNERS IN THEIR PERPETUATED ORIGINAL POSITIONS. THE BOUNDARY LINE WAS MARKED WITH 5 1/2" STEEL POSTS, PAINTED RED WITH PINK FLAGGING AND RED "PROPERTY LINE" FLAGGING, AND ALL TREES WITHIN 3-5 FEET OF THE LINE BLAZED, WITH BLAZES PAINTED RED.

SURVEY CONTROL PROCEDURE:

A STATIC GPS SURVEY WAS PERFORMED TO PROJECT CONTROL POINTS WITH LEICA 1200 GPS RECEIVERS HOLDING AN NGS OPUS SOLUTION. THE GPS BASELINES OBSERVED WERE PROCESSED AND ADJUSTED WITH LEICA GEO OFFICE. THE RESULTANT GEODETIC COORDINATES WERE THEN PROJECTED ONTO THE BELOW DEFINED COORDINATE SYSTEM. CONVENTIONAL TRAVERSES WERE RUN TO CONTROLLING CORNERS AND ALONG THE BOUNDARY BETWEEN THE GPS CONTROL POINTS WITH A LEICA TCRP1203 TOTAL STATION, AND ADJUSTED IN LEICA GEO OFFICE BY THE METHOD OF LEAST SQUARES. THIS SURVEY WAS PERFORMED IN THE FIELD DECEMBER 9-16, 2019 BY WYATT KEADY, JAKE BUZZARD, AND ALLYN STONGE, WITH COMPUTATIONS AND DRAFTING BY ADAM DEGROOT.

PROJECTION: TRANSVERSE MERCATOR
NAME: 19-065 LDP
REFERENCE DATUM: NAD 83 (2011) (EPOCH 2010.00)
ELLIPSOID: GRS 1980
LATITUDE OF GRID ORIGIN: 43°03'00"N
CENTRAL MERIDIAN: 123°34'00"W
FALSE NORTHING: 50,000.00 FTI
FALSE EASTING: 150,000.00 FTI
CENTRAL MERIDIAN SCALE: 1.000063 (EXACT)

NAD83 (2011) EPOCH 2010.00 GEODETIC COORDINATES:

STATION	LATITUDE	LONGITUDE
140500	43°03'28.18775N	123°34'19.55002"W
200500	43°03'27.84112"N	123°33'44.80329"W

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Adam Degroot

OREGON
MAY 26, 2015
ADAM DEGROOT
89398

RENEWS: 12-31-2021

BTS SURVEYING, INC.
348 SE JACKSON ST., ROSEBURG, OR 97470
(541) 673-0966 adam@btssurveying.com

SCALE: 1" = 200'	FOR: RODNEY JAMES PO BOX 8 CAMAS VALLEY, OR	JOB #: 19-065
DATE: JANUARY 3, 2020		FILE: 19-065 PLAT.DWG
		SHEET 1 OF 1

MAP FILE M176-36

MAP FILE M176-36