

NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO RELOCATE MONUMENTS DEFINING THE OREGON DEPARTMENT OF FISH & WILDLIFE WETLANDS RESERVE PROGRAM EASEMENT (66-0436-99-01B2). THERE WAS NO PREVIOUS SURVEY THAT DEFINED THIS EASEMENT THEREFORE WE PERFORMED THE WORK NECESSARY TO CREATE THE BOUNDARIES OF THIS EASEMENT PER THE DEED AS RECORDED IN INST. No. 995303, UNION COUNTY RECORDS, DATED OCTOBER 4, 1999. ALONG WITH THE MAJOR CORNERS MONUMENTS WERE SET AS NEEDED ALONG THE LINES WHERE THE DISTANCE EXCEEDED 500 FEET FROM THE ESTABLISHED EASEMENT CORNERS. A GREEN STEEL "U" POST WITH A "CONSERVATION EASEMENT BOUNDARY" SIGN WAS PLACED AT EACH CORNER AND LINE POINT.

THE BEARING BASIS FOR MY CURRENT SURVEY IS THE SAME AS THAT FOR SN 006-2012, THAT SURVEY DEFINED THE ADJACENT WRP EASEMENT CALLED "TULE LAKE" (66-0436-0-120) ALONG THE NORTH SIDE OF THIS EASEMENT. WE HELD THE MONUMENTS SET ON THAT SURVEY TO DEFINE THE NORTH LINE OF THIS EASEMENT PER THE OREGON DEPARTMENT OF FISH & WILDLIFE EASEMENT, ALSO PER THAT SURVEY AND OTHERS. MONUMENTS (A),(B), ALONG WITH (C) TIED ON THIS SURVEY WERE HELD TO DEFINE THE SECTION LINES, AS WELL AS THE CENTERLINE OF PEACH ROAD. WE SET MONUMENTS ALONG THE RIGHT-OF-WAY AT 40 FEET FROM SAID CENTERLINE.

THE ORIGINAL GLO PLAT SHOWS "TULE LAKE" TAKING UP MOST OF SECTIONS 4 AND 5. THE ORIGINAL GLO SURVEY WAS PERFORMED BY DAVID P. THOMPSON IN 1863. BOTH SECTIONS WERE LOTTED BY MR. THOMPSON BECAUSE OF THE LAKE. I REFER TO AND AGREE WITH THE "NARRATIVE" EXPLANATIONS FROM SN 044-2002 AND SN 024-2004 BY GREGORY BLACKMAN AS TO THE HISTORICAL SUBDIVISION OF SAID SECTION 5. THERE WAS ALSO SN 040-2002 BY KILLINGSWORTH WHICH SUBDIVIDED SECTION 5, BUT I AGREE WITH MR. BLACKMAN THAT IT WAS DONE INCORRECTLY. THE NE 1/4 OF SECTION 5 WAS SURVEYED AND SUBDIVIDED BY HARMON McLENDON PER SN 006-2004 HOLDING TO THE PREVIOUS PROCEDURES AND MONUMENTS USED BY BLACKMAN. ALL OF THESE SURVEYORS CALCULATED THE PROPORTIONATE BREAKDOWN OF THE ORIGINAL SECTIONS 4 AND 5 (NOW THAT THE LAKE IS GONE) HOLDING THE EAST LINE OF SECTION 4 AND THE WEST LINE OF SECTION 5 TO FILL IN THE MISSING INFORMATION.

THE CENTER OF SECTION 4 WAS ESTABLISHED BY INTERSECTION FROM THE NORTH (E), WEST (C), EAST (F), AND SOUTH (G) QUARTER CORNERS. THE SOUTH QUARTER CORNER AT (G) WAS COMPUTED AT MIDPOINT BETWEEN THE FOUND SECTION CORNERS (H) AND (J).

THE NORTHEAST QUARTER OF SECTION 5 WAS SURVEYED AND SUBDIVIDED PER. SN 006-2004. I CALLED THE BLM TO DISCUSS THE VARIOUS PROCEDURES USED IN THESE TWO SECTIONS SINCE THE ORIGINAL WORK WAS DONE. THEIR UNOFFICIAL OPINION IS TO NOT STIR THE POT BY STARTING OVER. THEREFORE I HAVE HELD THE RELATIONSHIPS SURVEYED BY SN 006-2004. THAT CALCULATED ON 1/16TH (S), BY PROPORTIONATE MEASUREMENTS FROM (K) AND (L), THE N 1/16TH (T) BY PROPORTIONATE MEASUREMENTS FROM (A) AND (C), THE CE 1/16TH (U) BY MID POINT BETWEEN (A) AND (L), AND THE E 1/16TH (V) BY MID POINT BETWEEN (C) AND (K), FROM THESE 1/16TH CORNERS THE NE 1/16TH CORNER (W) WAS ESTABLISHED BY INTERSECTION. THE EAST HALF OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER WAS THEN CREATED BY HOLDING MID POINT BETWEEN (W) AND (T) TO CREATE THE CE-NE 1/64TH CORNER (X), ALONG WITH MIDPOINT BETWEEN (U) AND (C) TO CREATE THE CE-E 1/64TH CORNER (Y).

THE NORTHWEST CORNER OF SECTION 5 HAD NOT BEEN REESTABLISHED, BUT WAS COMPUTED PER SN 27-90. WE ESTABLISH THIS LOCATION BY INTERSECTING LINES (L) AND (N), WITH LINE (P) AND (O) PER SN 27-90 AND IT FIT NICELY. FROM THIS CORNER THE N 1/16TH CORNER AT (R) WAS CREATED PER PROPORTIONING RELATIVE TO THE GLO DATA BETWEEN (M) AND (Z).

THE SOUTHEAST CORNER OF THIS EASEMENT (AA) WAS ESTABLISHED BY HOLDING THE LINE (S) AND (R) WITH A LINE OFFSET FROM THE EXISTING CENTERLINE OF THE RAILROAD TRACKS OF 50.00 FEET, THE NORTHWEST CORNER OF THE EASEMENT (BB) WAS ESTABLISHED BY HOLDING THE LINE BETWEEN (L) AND (N) WITH A LINE OFFSET FROM THE EXISTING CENTERLINE OF THE RAILROAD TRACKS OF 50.00 FEET.

RECORD OF SURVEY

FOR

**THE UNITED STATES OF AMERICA
OREGON DEPT. OF FISH & WILDLIFE, and
KLEINFELDER WEST, LLC**

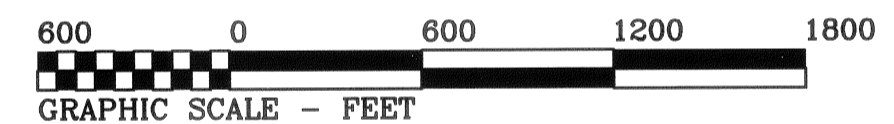
IN
SW 1/4 OF SECTION 33
TOWNSHIP 3 SOUTH, RANGE 39 EAST,
AND
NW 1/4 OF SECTION 4
ALONG WITH
E 1/2 OF SE 1/4 & N 1/2 OF SECTION 5
TOWNSHIP 4 SOUTH, RANGE 39 EAST,
WILLAMETTE MERIDIAN,
HARNEY COUNTY, OREGON.

JANUARY 17, 2013

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Theodore James Langton
OREGON
JULY 13, 1979
THEODORE JAMES LANGTON
1823

RENEWS: 12/31/2014



FD 1" PIPE
PER. SN 27-90

FD 5/8" REBAR WITH 2 1/2"
ALUMINUM CAP PER. MR 028-2010R

(TULE LAKE)
WRP EASEMENT
66-0436-0-120

PEACH ROAD
CO. RD No. 29
80' R/W CENTERED ON SECTION
LINES PER. SN 008-2002
SAID R/W IS INCLUDED WITHIN
THIS WRP EASEMENT AS CURRENTLY
RECORDED

OREGON DEPT. OF FISH & WILDLIFE
(SIMONIS)
WRP EASEMENT
66-0436-99-01B2
TOTAL AREA = 383 ACRES +/-
SECTIONS 33 & 4 ACRES = 244 ACRES +/-
SECTION 5 ACRES = 139 ACRES +/-

Course	Bearing	Distance
L1	N 89°46'20" E	425.25'
L2	S 00°05'41" W	453.10'
L3	S 00°05'37" W	453.10'
L4	S 00°05'43" W	457.36'
L5	S 00°05'40" W	448.84'
L6	S 00°05'37" W	453.10'
L7	S 00°05'41" W	453.10'
L8	N 89°51'47" W	305.65'
L9	N 89°51'47" W	305.66'
L10	N 48°23'51" W	405.90'
L11	N 89°47'08" E	499.30'
L12	N 89°47'20" E	341.82'
L13	N 89°47'07" E	352.24'
L14	N 89°47'17" E	319.13'

LEGEND

-Found Monument: 5/8" x 30" rebar with a red plastic cap stamped "NORTHSTAR SURVEYING", per. SN 006-2012 or otherwise as shown hereon.
 - o.....Set Monument: 5/8" x 30" rebar with a red plastic cap stamped "NORTHSTAR PLS 1823"
 - +.....Computed Position, nothing found or set.
- Data of, or computed from, the following:
()..SN 006-2012, < >..SN 006-2004, []..SN 024-2004
{ }..SN 27-90, * ..SN 044-2002
- SN = Union County Survey Number
MR: = Monumentation Record
GLO: = Government Land Office
— = Fence Line

NORTHSTAR SURVEYING, INC.
720 N.W. 4th Street
Corvallis, Oregon 97330
Phone: 541-757-9050

UNION COUNTY
SURVEYOR
Date Received 2/20/13
Date Filed 3/1/13
By *[Signature]*
File No. 006-2013

SURVEY NUMBER 006-2013