

NARRATIVE
 THE PURPOSE OF THIS SURVEY WAS TO POST BOUNDARY LINES OF STATE TRUST LANDS IN CONNECTION WITH THE "CENTAURUS" TIMBER SALE.

DESCRIPTION OF STATE TRUST LAND SURVEYED
 THE NORTH HALF OF SECTION 16, TOWNSHIP 36 NORTH, RANGE 6 EAST, WILLAMETTE MERIDIAN, SKAGIT COUNTY, WASHINGTON, PER US PATENT NO.46-70-0092, DATED JULY 15, 1896, AND RECORDED UNDER AFN 742789

BASIS OF BEARINGS
 WASHINGTON COORDINATE SYSTEM, NAD83(2011) (EPOCH 2010), NORTH ZONE, DERIVED FROM OPUS POST PROCESSING

CONVERGENCE:
 0'-53"-50" AT CORNER J11
 PROJECT DISTANCE FACTOR:

THE AREAS AND DISTANCES SHOWN ARE GRID. DIVIDE THE GRID DISTANCE BY 0.99986449 TO COMPUTE GROUND DISTANCE.
 LATITUDE FACTOR = 0.999898002
 ELEVATION FACTOR = 0.999898447
 COMBINED GRID FACTOR = 0.99986449

METHOD OF HORIZONTAL CONTROL
 PRIMARY CONTROL FOR THIS SURVEY WAS ESTABLISHED WITH RIK SURVEYING, PERFORMED WITH LEICA GS14 RECEIVERS, USING A BASE STATION ESTABLISHED WITH OPUS POST PROCESSING. CORNER TIES WERE MADE BY FIELD TRAVERSE USING A LEICA TS12 TOTAL STATION. THIS SURVEY MEETS THE STANDARDS FOR RURAL AREAS AS SPECIFIED IN WAC 352.130.090.

AUDITOR'S CERTIFICATE

FILED FOR RECORD THIS 12 DAY OF September 2016 AT 10:51 AM, UNDER AUDITOR'S FILE # 2016091200 AT THE REQUEST OF THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES.

Debra J. Gaudin
 SKAGIT COUNTY AUDITOR

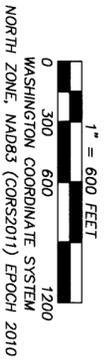
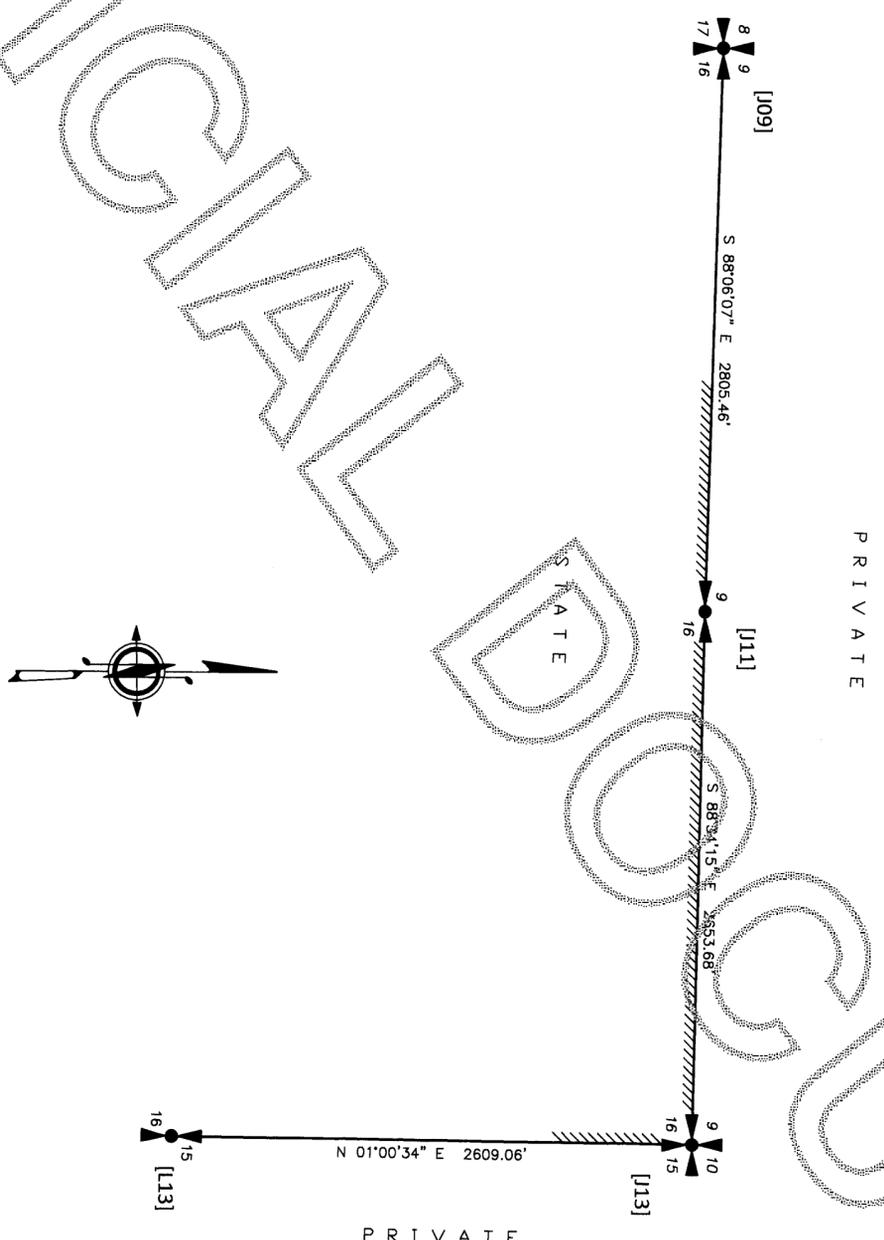
Debra J. Gaudin
 DEPUTY AUDITOR

201609120033

Skagit County Auditor
 9/12/2016 Page 1 of 1 2:10:37AM \$182.00

LIST OF SURVEY DOCUMENTS USED FOR REFERENCE
 RECORDING INFORMATION REFERS TO THE RECORDS OF THE SKAGIT COUNTY AUDITOR, UNLESS OTHERWISE NOTED.

(1) GLO FIELD NOTES OF US DEPUTY SURVEYOR ISAAC M. GALBRAITH UNDER HIS CONTRACT NO. 437, COMPLETED 10-12-1894
 (2) SECTION 16 RIGHT OF WAY PLAT FOR BLOEDEL DONOVAN LUMBER MILLS (JIN. DONOVAN, ENGINEER), ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE AND DATED 7-27-1925
 (3) SECTION 16 RIGHT OF WAY PLAT FOR THE LYMAN TIMBER COMPANY (H.L. JONES, ENGINEER), ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE AND DATED 11-30-1925
 (4) SECTION 16 RIGHT OF WAY PLAT FOR BLOEDEL DONOVAN LUMBER MILLS (JIN. DONOVAN AND W.K. MEREDITH, ENGINEERS), ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE AND DATED 6-14-1938
 (5) SECTION 16 RIGHT OF WAY PLAT FOR THE COLUMBIA VALLEY LUMBER COMPANY (W.K. MEREDITH, ENGINEER), ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE AND DATED 12-9-1954
 (6) UNDATED CORNER RECORD SHEET FOR SECTION 16 HELD AT THE NORTHWEST REGION OFFICE, DNR
 (7) UNDATED CORNER RECORD SHEET FOR CORNER J09 FROM SCOTT PAPER COMPANY RECORDS, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE
 (8) UNDATED CORNER RECORD SHEET FOR CORNER J11 FROM SCOTT PAPER COMPANY RECORDS, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE
 (9) UNDATED CORNER RECORD SHEET FOR CORNER J13 FROM SCOTT PAPER COMPANY RECORDS, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE
 (10) LAND CORNER RECORD FOR CORNER J09 BY FREDERIC P. PETERSEN, PLUS 26303, RECORDED UNDER AFN 9706170123 AND DATED 6-17-1997
 (11) LAND CORNER RECORD FOR CORNER J11 BY FREDERIC P. PETERSEN, PLUS 26303, RECORDED UNDER AFN 9706170120 AND DATED 6-17-1997
 (12) LAND CORNER RECORD FOR CORNER J13 BY FREDERIC P. PETERSEN, PLUS 26303, RECORDED UNDER AFN 9706170122 AND DATED 6-17-1997
 (13) LAND CORNER RECORD FOR CORNER J13 BY FREDERIC P. PETERSEN, PLUS 26303, RECORDED UNDER AFN 9706170121 AND DATED 6-17-1997
 (14) RECORD OF SURVEY IN SECTION 16 BY FREDERIC P. PETERSEN, PLUS 26303, RECORDED UNDER AFN 9706180063 AND DATED 6-18-1997
 (15) RECORD OF SURVEY IN SECTIONS 14,15 AND 22 BY FREDERIC P. PETERSEN, PLUS 26303, RECORDED UNDER AFN 201309060018 AND DATED 9-6-2013



CORNER SYMBOLS:

FOUND MONUMENT

LINE POSTING

INDICATES THAT CARBONITE "BOUNDARY" POSTS WERE SET AT REGULAR INTERVALS ALONG THE INDICATED SUBDIVISION LINE AND ARE WITHIN ONE FOOT OF THE ACTUAL SUBDIVISION LINE.

SEE CORNER NOTES ON SHEET 2

AUDITOR'S INDEXING DATA

X	X	X	X
X	X	X	X
	(16)		

T36N R6E

SURVEYOR'S CERTIFICATE

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT AT THE REQUEST OF THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES IN JULY, 2016.

9-8-2016
 47613
 CERTIFICATE NUMBER



A SURVEY IN SECTION 16
 TOWNSHIP 36 NORTH, RANGE 6 EAST, W.M.
 STATE OF WASHINGTON
 DEPARTMENT OF NATURAL RESOURCES
 LAND SURVEY SECTION-P.O. BOX 47030
 OLYMPIA, WASHINGTON 98504-7030 (360)902-1206

"CENTAURUS" SURVEY
 FIELD CREW: B. WILLIAMS, P.L.S.
 R. RETTINGHOUSE
 M. JANSEN, L.S.I.T.
 FIELD BOOK: 7099
 7/20/2016
 F.M.# 1926
 SHEET 1 OF 2

CORNER HISTORY AND DESCRIPTIONS

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(J09) SECTION CORNER COMMON TO SECTIONS 8, 9, 16, & 17

ACCEPTED ALUMINUM MONUMENT

HISTORY:

1894-GLO DEPUTY SURVEYOR SET A CEDAR POST FROM WHICH:
 AN 18" CEDAR BEARS N35E AT 27.06 FEET
 A 14" HEMLOCK BEARS S76.5E AT 27.72 FEET
 A 16" CEDAR BEARS S35W AT 23.1 FEET
 A 20" CEDAR BEARS N34W AT 41.58 FEET(1)
 1925-RIGHT OF WAY PLAT SHOWS A 4"x4" POST AND 2 BITS(2)
 1929-RIGHT OF WAY PLAT SHOWS A 4"x4" POST AND 4 BITS(3)
 1929-CORNER INDEX SHEET SHOWS 4 BITS FOUND IN 1929, A NEW POST
 1975 SAYS BITS NOW GONE BUT OLD POST STILL THERE. SET NEW POST
 AND MADE NEW REFERENCES(7)
 1938-1954-RIGHT OF WAY PLATS SHOW CORNER DESTROYED (4,5)
 1997-LAND CORNER RECORD FINDS THE 1975 POST AND REFERENCES BUT
 ULTIMATELY ACCEPTS A 2 STUMP PATTEREN ROUGHLY 25' SOUTHEASTERLY
 BASED ON POSITIONAL AGREEMENT WITH ORIGINAL AND EARLY RECORD
 SOURCES. AND SETS AN ALUMINUM MONUMENT(10)

FIELD SEARCH:
 ON 5-25-2016, WE FOUND AND ACCEPTED A STANDARD ALUMINUM
 MONUMENT STAMPED WITH CORNER IDENTIFICATION AND LS 28303, ALONG
 WITH 1997 REFERENCE TAGS

PERPETUATION:

NEW REFERENCES WERE ESTABLISHED AS FOLLOWS:
 A 44" FIR STUMP BEARS N14E AT 21.55 FEET TO A STEEL NAIL THAT
 IS 1 FOOT UP ON THE EAST SIDE
 A 12" HEMLOCK BEARS S40E AT 23.29 FEET TO AN ALUMINUM NAIL
 THAT IS 1 FOOT UP ON THE SOUTHWEST SIDE
 A 9" HEMLOCK BEARS S17W AT 28.46 FEET TO AN ALUMINUM NAIL
 THAT IS 2 FEET UP ON THE SOUTHEAST SIDE
 A 40" FIR STUMP BEARS S75W AT 5.49 FEET TO A STEEL NAIL THAT
 IS 1.5 FEET UP ON THE SOUTH SIDE
 SET CARSONITE POST 1' NORTH
 FIELDBOOK 7099, PAGE 65

(J11) QUARTER CORNER COMMON TO SECTIONS 9 & 16

ACCEPTED ALUMINUM MONUMENT

HISTORY:

1894-GLO DEPUTY SURVEYOR SET A CEDAR POST FROM WHICH:
 A 10" CEDAR BEARS N13E AT 13.86 FEET
 A 12" CEDAR BEARS S13W AT 3.3 FEET(1)
 1925-RIGHT OF WAY PLAT SHOWS A 4"x4" POST AND 1 BIT(2)
 1925-1954-VARIOUS RIGHT OF WAY PLATS SHOW A 4"x4" POST AND 2
 BITS(3,4,5)
 UNDATED-CORNER INDEX SHEET SHOWS A POST AND 2 FOUND BITS(8)
 1997-LAND CORNER RECORD FINDS POST REMAINS, CEDAR STUMPS WITH
 BLAZES (NO SCRIBING) AND A CRUISER'S MARK, SETS AN ALUMINUM
 MONUMENT(11)
 1997-CROWN PACIFIC SURVEY REFERENCES LAND CORNER RECORD(14)

FIELD SEARCH:
 ON 5-11-2016, WE FOUND AND ACCEPTED A STANDARD ALUMINUM
 MONUMENT STAMPED WITH CORNER IDENTIFICATION AND LS 28303, ALONG
 WITH 1997 REFERENCE TAGS. BITS ARE BOTH OLD BLOWDOWN CEDAR SNAGS,
 NO SCRIBING FOUND.

PERPETUATION:

NEW REFERENCES WERE ESTABLISHED AS FOLLOWS:
 A DOUBLE HEMLOCK (6"x8") BEARS S76E AT 17.30 FEET TO AN
 ALUMINUM NAIL THAT IS 2 FEET UP ON THE NORTHWEST SIDE
 A 20" FIR BEARS S17W AT 12.30 FEET TO AN ALUMINUM NAIL THAT
 IS 1 FOOT UP ON THE WEST SIDE
 SET CARSONITE POST 1' NORTH
 FIELDBOOK 7099, PAGE 64

(J13) SECTION CORNER COMMON TO SECTIONS 9, 10, 15, & 16

ACCEPTED REBAR WITH ALUMINUM CAP

HISTORY:

FIELD SEARCH:
 1894-GLO DEPUTY SURVEYOR SET A CEDAR POST FROM WHICH:
 A 14" HEMLOCK BEARS N47E AT 9.9 FEET
 A 12" HEMLOCK BEARS S45E AT 20.46 FEET
 A 14" HEMLOCK BEARS S57W AT 17.82 FEET
 A 16" HEMLOCK BEARS N38W AT 17.82 FEET(1)
 1925-RIGHT OF WAY PLAT SHOWS A 4"x4" POST AND 2 BITS(2)
 1997-LAND CORNER RECORD FINDS OLD POST ON GROUND AND 3 BITS WITH
 SCRIBING IN ADVANCED STATES OF DECAY. SETS 3/4" REBAR WITH
 ALUMINUM CAP(12)
 1925-1954-VARIOUS RIGHT OF WAY PLATS SHOW A 3"x3" POST AND 4
 BITS(3,4,5)
 UNDATED-CORNER INDEX SHEET SHOWS 3 FOUND BITS(9)
 1997-CROWN PACIFIC SURVEY REFERENCES LAND CORNER RECORD(14)
 2013-SIERRA PACIFIC SURVEY REFERENCES LAND CORNER RECORD(15)

FIELD SEARCH:
 ON 5-2-2016, WE FOUND AND ACCEPTED A REBAR WITH ALUMINUM CAP
 STAMPED WITH CORNER IDENTIFICATION AND LS 26303

PERPETUATION:

NEW REFERENCES WERE ESTABLISHED AS FOLLOWS:
 AN 18" CEDAR BEARS N71E AT 30.06 FEET TO AN ALUMINUM NAIL
 THAT IS 2 FEET UP ON THE NORTHWEST SIDE
 A 6" HEMLOCK BEARS S55E AT 4.22 FEET TO AN ALUMINUM NAIL
 THAT IS 1 FOOT UP ON THE NORTHEAST SIDE
 12" BIT STUMP REMAINS BEAR S49E AT 20.5 FEET TO CENTER
 20" BIT STUMP REMAINS WITH SCRIBING, LAYING ON THE GROUND AND
 BADLY DECAYED. ORIGINAL STUMP LOCATION BEARS S58W AT 18 FEET TO
 CENTER
 A 9" HEMLOCK BEARS N84W AT 25.68 FEET TO AN ALUMINUM NAIL
 THAT IS 1 FOOT UP ON THE SOUTH SIDE
 24" BIT STUMP WITH SCRIBING BEARS N39W AT 17 FEET TO CENTER
 A 9" CEDAR BEARS N25W AT 10.67 FEET TO AN ALUMINUM NAIL
 THAT IS 1 FOOT UP ON THE SOUTHWEST SIDE
 SET CARSONITE POST
 FIELDBOOK 7099, PAGE 58

(L13) QUARTER CORNER COMMON TO SECTIONS 15 & 16

ACCEPTED ALUMINUM MONUMENT

HISTORY:

1894-GLO DEPUTY SURVEYOR SET A HEMLOCK POST FROM WHICH:
 A 6" HEMLOCK BEARS N75E AT 1.22 FEET
 A 8" FIR BEARS S80W AT 21 FEET(1)
 1925-RIGHT OF WAY PLATS SHOW A 4"x4" POST AND 2 BITS(2,3)
 1997-LAND CORNER RECORD FINDS A 2" IRON PIPE AND 1 BIT WITH NO
 SCRIBING. REBAR FROM PIPE WITH AN ALUMINUM MONUMENT(13)
 1897-CROWN PACIFIC SURVEY REFERENCES LAND CORNER RECORD(14)
 2013-SIERRA PACIFIC SURVEY REFERENCES LAND CORNER RECORD(15)

FIELD SEARCH:

ON 5-3-2016, WE FOUND AND ACCEPTED A STANDARD ALUMINUM
 MONUMENT STAMPED WITH CORNER IDENTIFICATION AND LS 26303

PERPETUATION:

NEW REFERENCES WERE ESTABLISHED AS FOLLOWS:
 A 9" OLDER BEARS N40E AT 39.41 FEET TO AN ALUMINUM NAIL
 THAT IS 1 FOOT UP ON THE NORTHWEST SIDE
 A 35" FIR STUMP BEARS N85W AT 52.00 FEET TO A STEEL NAIL
 THAT IS 2 FEET UP ON THE SOUTH SIDE
 A 12" FIR BEARS N44W AT 25.39 FEET TO AN ALUMINUM NAIL THAT
 IS 1 FOOT UP ON THE NORTHEAST SIDE
 SET CARSONITE POST 1' SOUTH
 FIELDBOOK 7099, PAGE 60



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