

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO MONUMENT THE PACIFIC CONNECTOR GAS PIPELINE TEMPORARY CONSTRUCTION EASEMENT WITHIN THE FEDERAL INTEREST LANDS...

THIS SURVEY IS LOCATED IN PORTIONS OF SECTION 25 TOWNSHIPS 29 SOUTH, RANGE 4 WEST AND SECTION 31 TOWNSHIP 29 SOUTH, RANGE 3 WEST OF THE WILLAMETTE MERIDIAN.

THE PUBLIC LAND SURVEY SYSTEM MONUMENTS WERE FOUND AND TIED BY LEONIDES J. SANDOVAL PLS 58608, CERTIFIED FEDERAL SURVEYOR 1504...

THE INTERSECTION OF THE TEMPORARY CONSTRUCTION EASEMENT AND THE FEDERAL LANDS AND THE TEMPORARY CONSTRUCTION EASEMENT FOR THE PACIFIC CONNECTOR GAS PIPELINE WAS SURVEYED AND MONUMENTED BY OR UNDER THE DIRECT SUPERVISION OF MICHAEL W. ERICKSON.

REFERENCES:

- R1) SURVEY PERFORMED BY DAVID EDWARDS LAND SURVEYING, FOR SENECA JONES TIMBER CO. FILED 1-15-2009, CS. NO. 65/67-1
R2) DOUGLAS COUNTY SURVEY MAP, M1-31
R3) SURVEY M160-11 PERFORMED BY DAVID EDWARDS LAND SURVEYING, FOR SENECA JONES TIMBER CO. FILED 11-13-2009.

SURVEYOR'S CERTIFICATE

I, MICHAEL W. ERICKSON BEING DULY SWORN AS A PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON DO HEREBY CERTIFY THAT THIS MAP CORRECTLY REPRESENTS A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION...

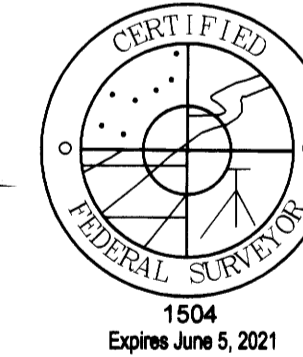


FURTHERMORE, I APPROVE THE LOCATION OF THE MONUMENTS AS DEPICTED ON THIS SURVEY DRAWING TO BE IN THEIR PROPER LOCATION.

Signature of Michael W. Erickson, PLS. 2340

SURVEYOR'S CERTIFICATE

I, LEONIDES J. SANDOVAL BEING DULY SWORN AS A PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON DO HEREBY CERTIFY THAT THIS MAP CORRECTLY REPRESENTS A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION...



Signature of Leonides J. Sandoval, PLS. 58608

SHEET INDEX:

- SHEET 1 = COVER PAGE TOWNSHIP OVERVIEW
SHEET 2 = SECTION 25, TOWNSHIP 29 SOUTH, RANGE 4 WEST
SHEET 3 = SECTION 31, TOWNSHIP 29 SOUTH, RANGE 3 WEST

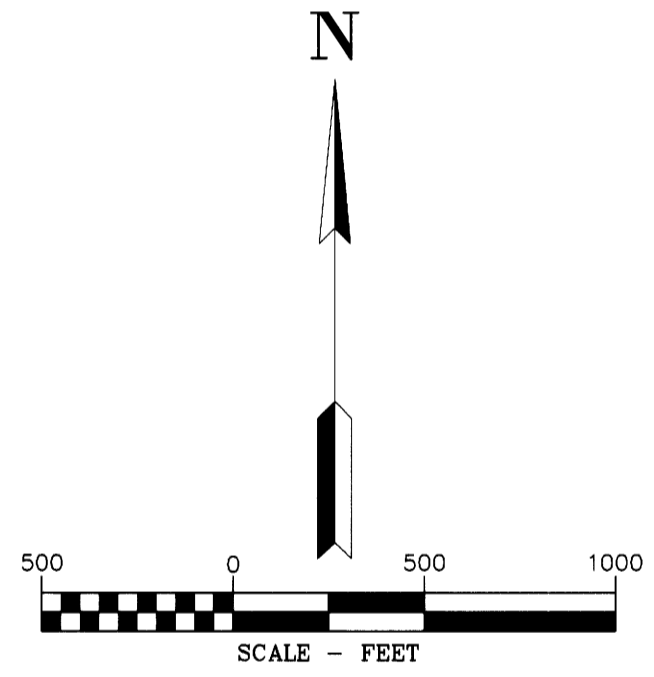
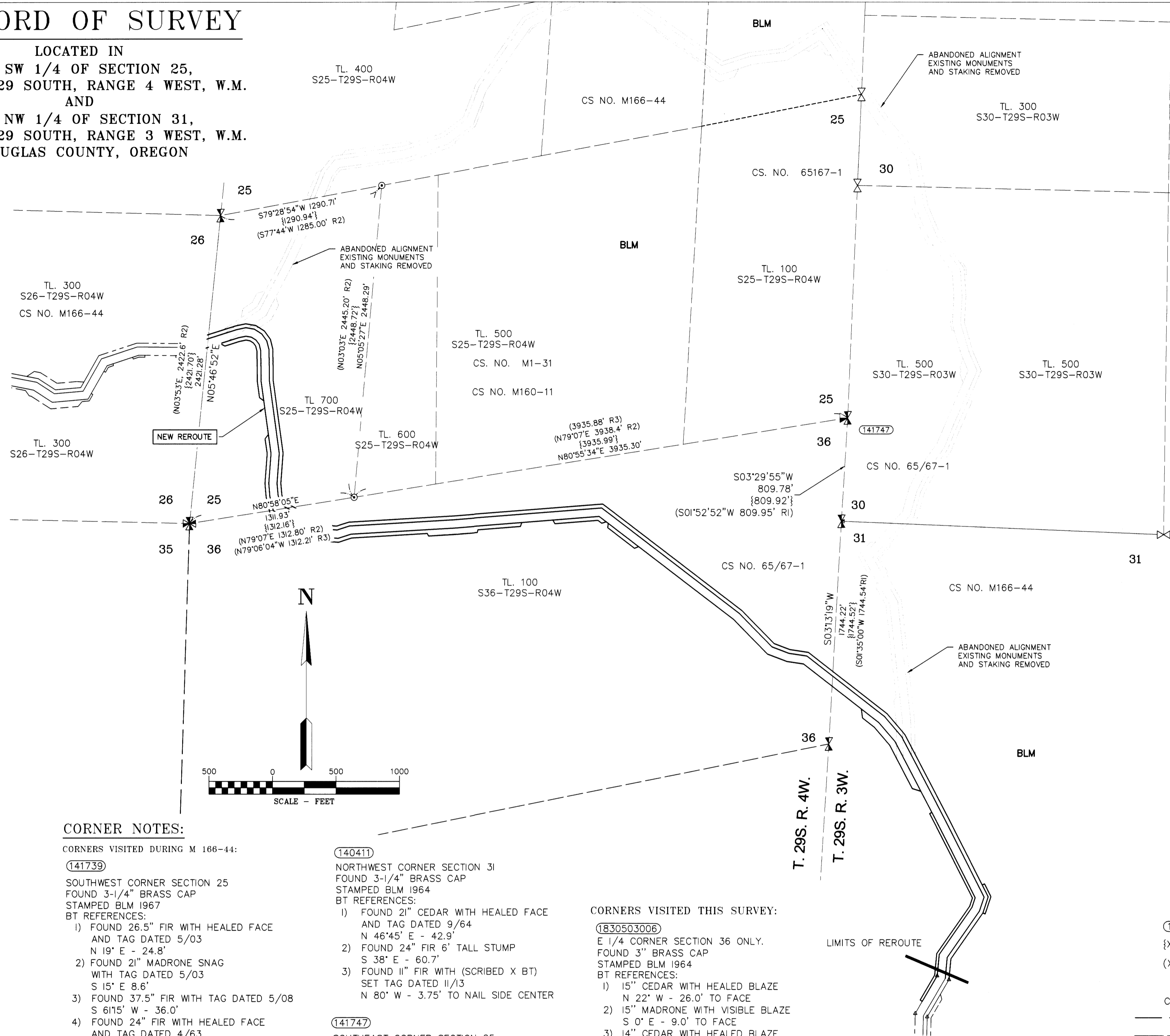
WILLAMETTE MERIDIAN DOUGLAS COUNTY, OREGON

Table with 2 columns: T.29S., R.04W and T.29S., R.03W. Row 1: Section 25. Row 2: Section 31.

SURVEY PERFORMED FOR: ENSITE USA DATE: JULY, 2019 PROJECT: 900.127 DRAFT: GD, LS, RAA FILE: 181010-R5-T29S-R3-4W_RA.DWG

RECORD OF SURVEY

LOCATED IN THE SW 1/4 OF SECTION 25, TOWNSHIP 29 SOUTH, RANGE 4 WEST, W.M. AND THE NW 1/4 OF SECTION 31, TOWNSHIP 29 SOUTH, RANGE 3 WEST, W.M. DOUGLAS COUNTY, OREGON



CORNER NOTES:

CORNERS VISITED DURING M 166-44:

- (141739) NORTHWEST CORNER SECTION 31 FOUND 3-1/4" BRASS CAP STAMPED BLM 1964
(141735) 1/4 CORNER COMMON TO SECTIONS 25 AND 26 FOUND 3-1/4" BRASS CAP STAMPED BLM 1967

- (140411) NORTHWEST CORNER SECTION 31 FOUND 3-1/4" BRASS CAP STAMPED BLM 1964
BT REFERENCES: 1) FOUND 21" CEDAR WITH HEALED FACE AND TAG DATED 9/64

- (141747) SOUTHWEST CORNER SECTION 25 TOWNSHIP 29 SOUTH RANGE 4 WEST FOUND 2-1/2" BRASS CAP STAMPED COUNTY SURVEYORS OFFICE 1962

- (141729) CENTER-WEST 1/16 CORNER SECTION 25 FOUND 3/4" IRON PIPE BT REFERENCES: 1) FOUND 28" FIR STUMP WITH VISIBLE SCRIBING

CORNERS VISITED THIS SURVEY:

- (1830503006) E 1/4 CORNER SECTION 36 ONLY. FOUND 3" BRASS CAP STAMPED BLM 1964
BT REFERENCES: 1) 15" CEDAR WITH HEALED BLAZE N 22' W - 26.0' TO FACE

- (8030203002) W 1/16TH CORNER SECTIONS 25/36 FOUND 3/4" GALVANIZED PIPE BT REFERENCES: 1) FOUND 9" CEDAR SNAG WITH VISIBLE BLAZE AND SCRIBING

BASIS OF BEARINGS NOTE:

THE PROJECT DATUM IS BASED ON PREVIOUSLY ESTABLISHED PROJECT CONTROL.

THE DATUM IS VERY CLOSE BUT NOT EXACTLY OREGON SOUTH ZONE 3602

THE PROJECT BEARINGS MATCH THE OREGON SOUTH ZONE 3602 BEARINGS IN US SURVEY FEET.

NOTE:

DISTANCES ARE IN US SURVEY FEET. MEAN MERIDIAN CONVERGENCE ANGLE = -1'48"12"

SCALE FACTOR NOTE

THE DISTANCES SHOWN ON THIS SURVEY ARE GRID DISTANCES UNLESS NOTED. THE COMBINED SCALE FACTOR = 0.999825488 TO CONVERT FROM GRID TO GROUND MULTIPLY THE DISTANCE BY 1.000174525.

EXAMPLE: 300.00' GRID DISTANCE 300.00' x 1.000174525 = 300.05' GROUND DISTANCE.

LEGEND

- SET 5/8" X 30" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (DYER PARTNER LS 2340)
REMOVED 5/8" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KITZ LS 1853)
FOUND 5/8" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. LS 59002)

FILED Date: 7-30-19 By: DJ This survey consists of: Map: M171-67A-C Narrative: Corner Rpt: DOUGLAS COUNTY SURVEYOR

THE DYER PARTNERSHIP ENGINEERS & PLANNERS, INC. 1330 Teakwood Avenue / Coos Bay, Oregon 97420 (541) 269-0732 / WWW.DYERPART.COM

PACIFIC CONNECTOR GAS PIPELINE PROJECT PACIFIC CONNECTOR GAS PIPELINE, LP RECORD OF SURVEY - TOWNSHIP 29 SOUTH SECTION 25 RANGE 4 WEST, W.M. SECTION 31 RANGE 3 WEST, W.M. DOUGLAS COUNTY, OREGON