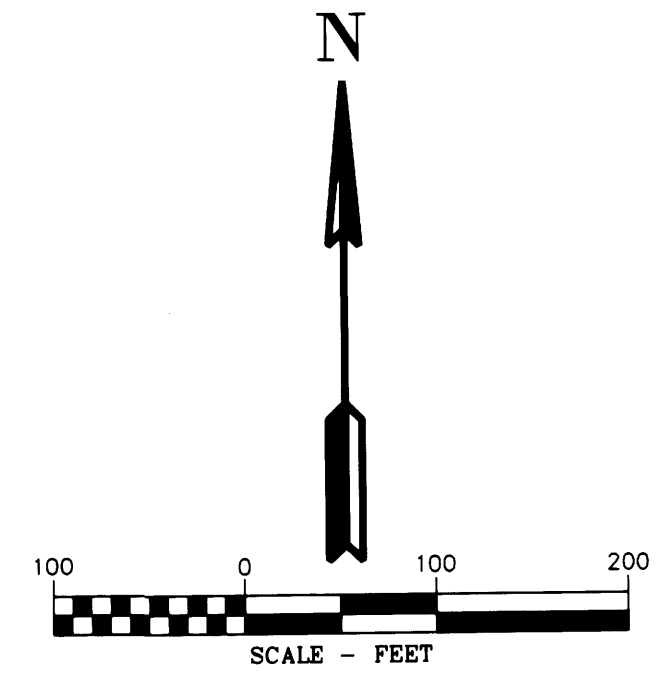


RECORD OF SURVEY

LOCATED IN THE
SE 1/4 OF SECTION 34
AND THE SW 1/4 OF SECTION 35
TOWNSHIP 28 SOUTH, RANGE 5 WEST, WILLAMETTE MERIDIAN
DOUGLAS COUNTY, OREGON

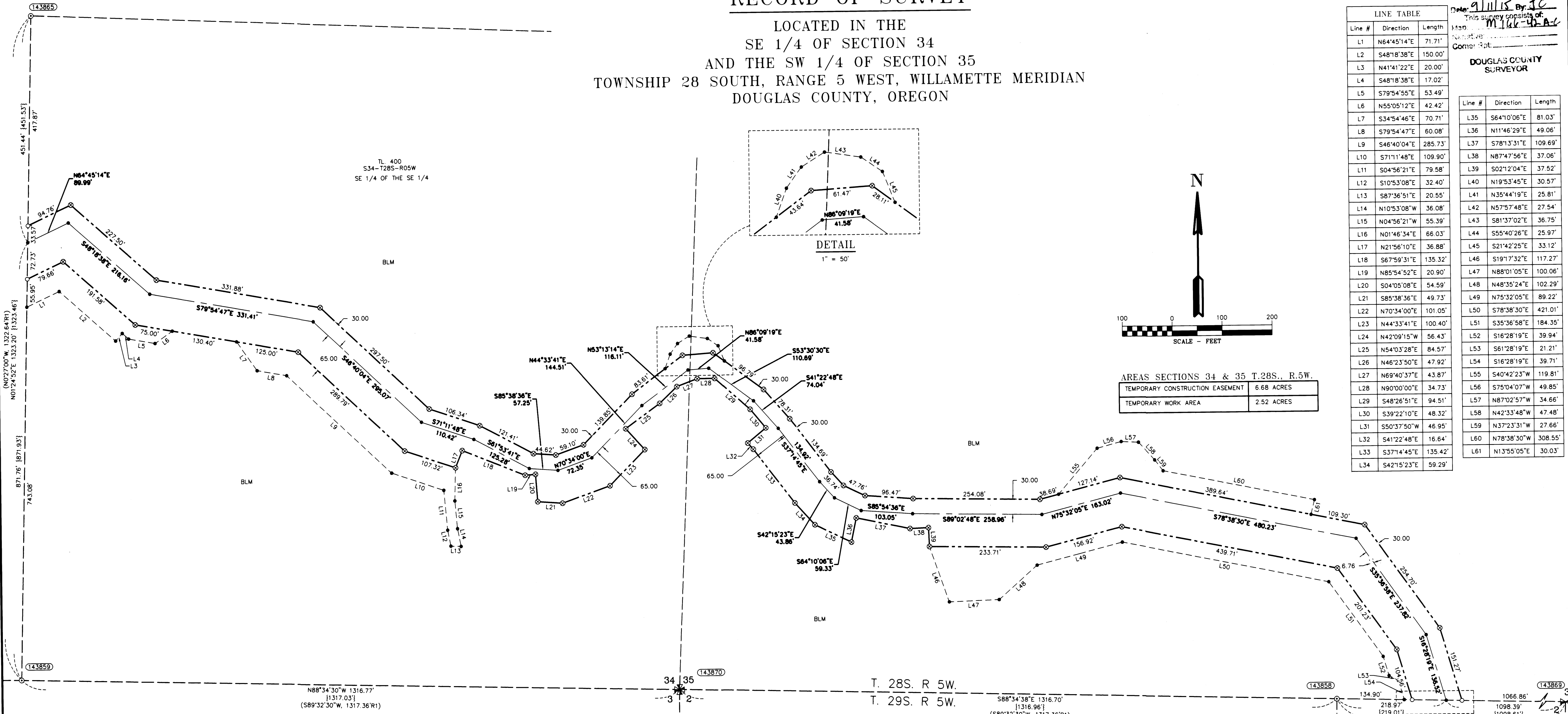
FILED
Date: 9/11/15 By: Jc
This survey consists of:
Main: M116-42-A
Corner: P1
DOUGLAS COUNTY
SURVEYOR

Line #	Direction	Length	Line #	Direction	Length
L1	N64°45'14"E	71.71'	L35	S64°10'06"E	81.03'
L2	S48°18'38"E	150.00'	L36	N11°46'29"E	49.06'
L3	N41°41'22"E	20.00'	L37	S78°13'31"E	109.69'
L4	S48°18'38"E	17.02'	L38	N87°47'56"E	37.06'
L5	S79°54'55"E	53.49'	L39	S02°12'04"E	37.52'
L6	N55°05'12"E	42.42'	L40	N19°53'45"E	30.57'
L7	S34°54'46"E	70.71'	L41	N35°44'19"E	25.81'
L8	S79°54'47"E	60.08'	L42	N57°57'48"E	27.54'
L9	S46°40'04"E	285.73'	L43	S81°37'02"E	36.75'
L10	S71°11'48"E	109.90'	L44	S55°40'26"E	25.97'
L11	S04°56'21"E	79.58'	L45	S21°42'25"E	33.12'
L12	S10°53'08"W	32.40'	L46	S19°17'32"E	117.27'
L13	S87°36'51"E	20.55'	L47	N88°01'05"E	100.06'
L14	N10°53'08"W	36.08'	L48	N48°35'24"E	102.29'
L15	N04°56'21"W	55.39'	L49	N75°32'05"E	89.22'
L16	N01°46'34"E	66.03'	L50	S78°38'30"E	421.01'
L17	N21°56'10"E	36.88'	L51	S35°36'58"E	184.35'
L18	S67°59'31"E	135.32'	L52	S16°28'19"E	39.94'
L19	N85°54'52"E	20.90'	L53	S61°28'19"E	21.21'
L20	S04°05'08"E	54.59'	L54	S16°28'19"E	39.71'
L21	S85°38'36"E	49.73'	L55	S40°42'23"W	119.81'
L22	N70°34'00"E	101.05'	L56	S75°04'07"W	49.85'
L23	N44°33'41"E	100.40'	L57	N87°02'57"W	34.66'
L24	N42°09'15"W	56.43'	L58	N42°33'48"W	47.48'
L25	N54°03'28"E	84.57'	L59	N37°23'31"W	27.66'
L26	N46°23'50"E	47.92'	L60	N78°38'30"W	308.55'
L27	N69°40'37"E	43.87'	L61	N13°55'05"E	30.03'
L28	N90°00'00"E	34.73'			
L29	S48°26'51"E	94.51'			
L30	S39°22'10"E	48.32'			
L31	S50°37'50"W	46.95'			
L32	S41°22'48"E	16.64'			
L33	S37°14'45"E	135.42'			
L34	S42°15'23"E	59.29'			



AREAS SECTIONS 34 & 35 T.28S., R.5W.

TEMPORARY CONSTRUCTION EASEMENT	6.68 ACRES
TEMPORARY WORK AREA	2.52 ACRES



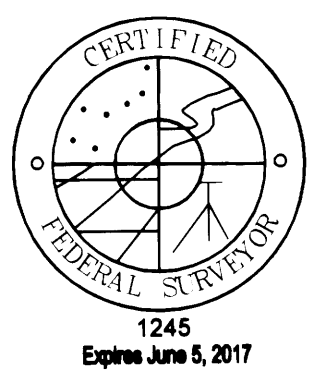
CORNER NOTES:

- LEGEND**
- 5/8" x 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. PLS 59002)
 - ⊗ 5/8" x 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (DYER PARTNER LS 2340)
 - ⊙ FOUND MONUMENT OF RECORD, SEE CORNER NOTES
 - △ CORNER NOT SEARCHED
 - COMPUTED POINT, NOT MONUMENTED
 - ⊠ FOUND QUARTER CORNER SEE CORNER NOTES
 - ⊞ FOUND SECTION CORNER SEE CORNER NOTES
 - ⊞ QUARTER CORNER NOT SEARCHED SHOWN FOR REFERENCE ONLY
 - ⊞ SECTION CORNER NOT SEARCHED SHOWN FOR REFERENCE ONLY
 - ① POINT NUMBER
 - {xxx.xx'} GROUND DISTANCE
 - {xxx.xx'} RECORD DISTANCE PER REFERENCED SURVEY
 - R1 REFERENCED SURVEY
 - PROPOSED ALIGNMENT
 - - - TEMPORARY CONSTRUCTION EASEMENT
 - - - TEMPORARY WORK AREA
- (143855) SOUTH EAST 1/16 CORNER SECTION 34, T28S-R5W**
FOUND 3-1/4" BLM BRASS CAP DATED 1988
BT REFERENCES:
1) FOUND 26" CEDAR W/ TAG DATED 8/08 N 31° E - 14.85'
2) FOUND 14" CEDAR WITH TAG DATED 8/08 S 22-1/2° E, 25.74'
- (143859) WEST 1/16 CORNER SECTION 35, T28S-R5W**
AND SECTION 2, T29S-R5W
FOUND 3-1/4" BLM BRASS CAP DATED 1988
BT REFERENCES:
1) FOUND 25" FIR WITH HEALED FACE N 34° E - 18.15'
2) FOUND 8" FIR WITH HEALED FACE S 30° E - 15.51'
- (143870) 1/4 CORNER SECTION 35, T28S-R5W**
AND SECTION 2, T29S-R5W
FOUND 3-1/4" BLM BRASS CAP DATED 1988
BT REFERENCES:
1) FOUND 22" FIR WITH HEALED FACE WITH TAG DATED 1988 S 40° E - 5.61' TO NAIL SIDE CENTER
2) FOUND 13" FIR WITH HEALED FACE WITH TAG DATED 1988 N 60° W - 8.58' TO NAIL SIDE CENTER
- (143870) SOUTH EAST CORNER SECTION 34, T28S-R5W**
AND SECTION 3, T29S-R5W
FOUND 3-1/4" BLM BRASS CAP DATED 1988
BT REFERENCES:
1) FOUND 33" CEDAR WITH HEALED FACE N 55-1/4° E - 35.64'
2) FOUND 16" DEAD STANDING PINE WITH VISIBLE SCRIBING S 65-1/4° E - 97.68'
3) FOUND "X" CHISELED ON ROCK S 58° W - 5.94'
4) FOUND 34" PINE WITH HEALED FACE N 56-1/2° W 82.5'
5) FOUND IRON PIPE S 14°25' W - 19.14'

REFERENCE SURVEYS:

- 1) BLM DEPENDENT RESURVEY APPROVED JANUARY 9, 1992
- 2) RECORD OF SURVEY BY BTS SURVEYING SURVEY M 157-37 DATED 2011

REGISTERED PROFESSIONAL LAND SURVEYOR
Douglas G. Popham
OREGON
DOUGLAS A. POPHAM
2877
Expires 12-31-2018



REGISTERED PROFESSIONAL LAND SURVEYOR
James M. Klein
OREGON
JAMES M. KLEIN
59002
Expires 6-30-2017

REGISTERED PROFESSIONAL LAND SURVEYOR
Michael W. Erickson
OREGON
MICHAEL W. ERICKSON
2340
Expires 12-31-2015

Primm Land Surveying, Inc.
1340 NE 4th Street, Hermiston, OR 97838
TEL (541) 564-7887 FAX (541) 567-8020

Klein & Associates, Inc.
ENGINEERING • SURVEYING • PLANNING
1411 13th Street - Hood River, OR 97031
TEL: 541-388-3322 • FAX: 541-388-2515

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
SECTIONS 34 AND 35
TOWNSHIP 28 SOUTH, RANGE 5 WEST, W.M.
DOUGLAS COUNTY, OREGON

DRAWN BY: GJD DATE: 6-08-2015 ISSUED FOR BID: SCALE: 1" = 100'
CHECKED BY: DATE: ISSUED FOR CONSTRUCTION:
APPROVED BY: DATE: DRAWINGS NUMBER: SHEET 2 OF 3

RECORD OF SURVEY

LOCATED IN THE
SW 1/4 OF THE NE 1/4 OF SECTION 2
TOWNSHIP 29 SOUTH, RANGE 5 WEST, W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 9/11/15 By: JC
This survey consists of:
Map: M166-42A-C
Narrative:
Corner Rpt:
DOUGLAS COUNTY
SURVEYOR

Line #	Direction	Length
L62	S40°53'45"W	50.00'
L63	S49°06'15"E	130.00'
L64	S40°53'49"W	50.00'
L65	S40°53'45"W	50.00'
L66	N49°06'15"W	90.00'
L67	N40°53'45"E	50.00'

CORNER NOTES:

(144010)
CENTER-NORTH 1/16 CORNER SECTION 2, T29S-R5W
FOUND 2" ALUMINUM CAP
STAMPED PLS 1941, DATED 2010

- BT REFERENCES:
1) FOUND 12" FIR WITH HEALED FACE WITH TAG DATED 2010
S 87-3/4" W - 35.7' TO NAIL SIDE CENTER
2) FOUND 11" FIR WITH HEALED FACE WITH TAG DATED 2010
N 22-1/4" W - 32.7' TO NAIL SIDE CENTER

(144015)
NORTHEAST 1/16 CORNER SECTION 2, T29S-R5W
FOUND 2" ALUMINUM CAP
STAMPED PLS 1941, DATED 2010

- BT REFERENCES:
1) FOUND 19" FIR WITH VISIBLE SCRIBING WITH TAG DATED 2010
S 33° E - 21.3' TO NAIL SIDE CENTER
2) FOUND 13" MADRONE WITH VISIBLE SCRIBING WITH TAG DATED 2010
S 78-1/2" W - 10.4' TO NAIL SIDE CENTER

(143869)
1/4 CORNER SECTIONS 35, T28S-R5W
AND SECTION 2, T29S-R5W
FOUND 3-1/4" BLM BRASS CAP
DATED 1988

- BT REFERENCES:
1) FOUND 22" FIR WITH HEALED FACE WITH TAG DATED 1988
S 40° E - 5.61' TO NAIL SIDE CENTER
2) FOUND 13" FIR WITH HEALED FACE WITH TAG DATED 1988
N 60° W - 8.58' TO NAIL SIDE CENTER

(144017)
CENTER-EAST 1/16 CORNER SECTION 2, T29S-R5W
FOUND 2" ALUMINUM CAP
STAMPED PLS 1941, DATED 2010

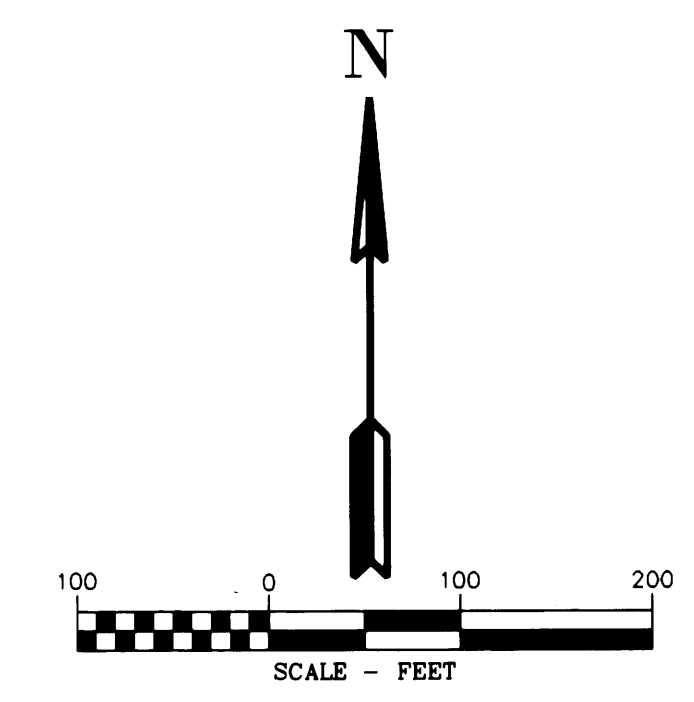
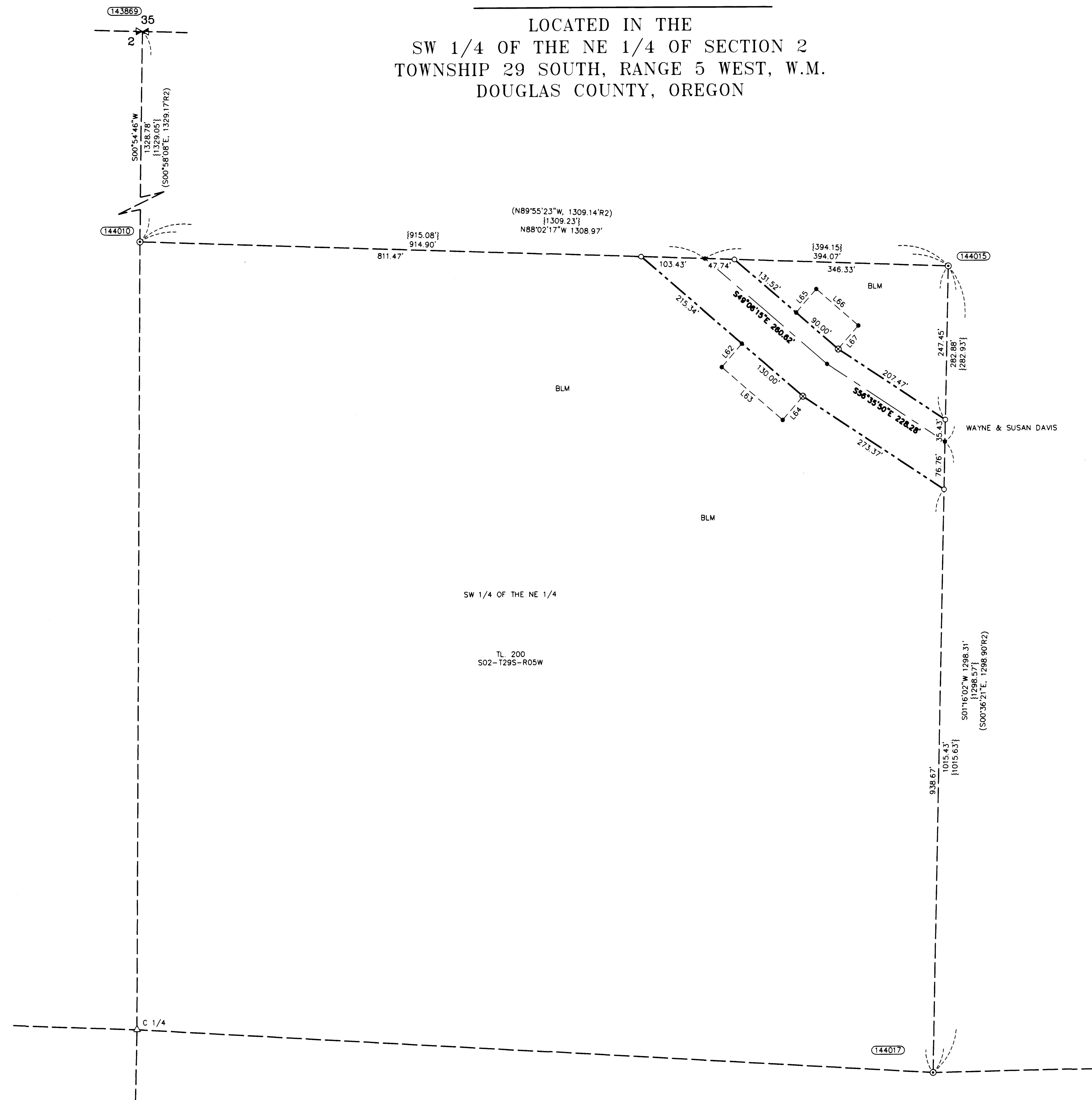
- BT REFERENCES:
1) FOUND 12" OAK WITH VISIBLE SCRIBES WITH TAG DATED 2010
N 22-1/4" W - 63.7' TO NAIL SIDE CENTER (RECORDED AS S 22-1/4" W)
2) FOUND 9" P. PINE WITH VISIBLE SCRIBES WITH TAG DATED 2010
S 59° W - 38.3' TO NAIL SIDE CENTER

LEGEND

- 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. PLS 59002)
- ⊗ 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (DYER PARTNER LS 2340)
- FOUND MONUMENT OF RECORD, SEE CORNER NOTES
- △ CORNER NOT SEARCHED
- COMPUTED POINT, NOT MONUMENTED
- ⌵ FOUND QUARTER CORNER SEE CORNER NOTES
- ✱ FOUND SECTION CORNER SEE CORNER NOTES
- ⌵ QUARTER CORNER NOT SEARCHED SHOWN FOR REFERENCE ONLY
- ⌵ SECTION CORNER NOT SEARCHED SHOWN FOR REFERENCE ONLY
- ① POINT NUMBER
- [xxx.xx'] GROUND DISTANCE
- (xxx.xx') RECORD DISTANCE PER REFERENCED SURVEY
- R1 REFERENCED SURVEY
- PROPOSED ALIGNMENT
- - - - - TEMPORARY CONSTRUCTION EASEMENT
- - - - - TEMPORARY WORK AREA

REFERENCE SURVEYS:

- 1) BLM DEPENDENT RESURVEY APPROVED JANUARY 9, 1992
- 2) RECORD OF SURVEY BY BTS SURVEYING SURVEY M 157-37 DATED 2011



AREAS SECTION 2 T.29S., R.5W

TEMPORARY CONSTRUCTION EASEMENT	1.14 ACRES
TEMPORARY WORK AREA	0.25 ACRES

REGISTERED PROFESSIONAL LAND SURVEYOR
Douglas A. Popham
OREGON
JULY 14, 1998
DOUGLAS A. POPHAM
2877
Expires 12-31-2018

CERTIFIED
FEDERAL SURVEYOR
1245
Expires June 5, 2017

Primm Land Surveying, Inc.
1340 NE 4th Street, Hermiston, OR 97838
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REGISTERED PROFESSIONAL LAND SURVEYOR
MICHAEL W. ERICKSON
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Expires 12-31-2015

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

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON
JULY 12, 2008
JAMES M. KLEIN
59002
Expires 6-30-2017

KA
Klein & Associates, Inc.
ENGINEERING • SURVEYING • PLANNING
1411 13th Street • Hood River, OR 97031
TEL: 541-366-3222 • FAX: 541-366-2515

PACIFIC CONNECTOR GAS PIPELINE PROJECT
PACIFIC CONNECTOR GAS PIPELINE, LP
RECORD OF SURVEY
SECTION 2
TOWNSHIP 29 SOUTH, RANGE 5 WEST, W.M.
DOUGLAS COUNTY, OREGON

DRAWN BY: GJD	DATE: 6-08-2015	ISSUED FOR BID:	SCALE: 1" = 100'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION:	
APPROVED BY:	DATE:	DRAWING NUMBER:	SHEET 3 OF 3