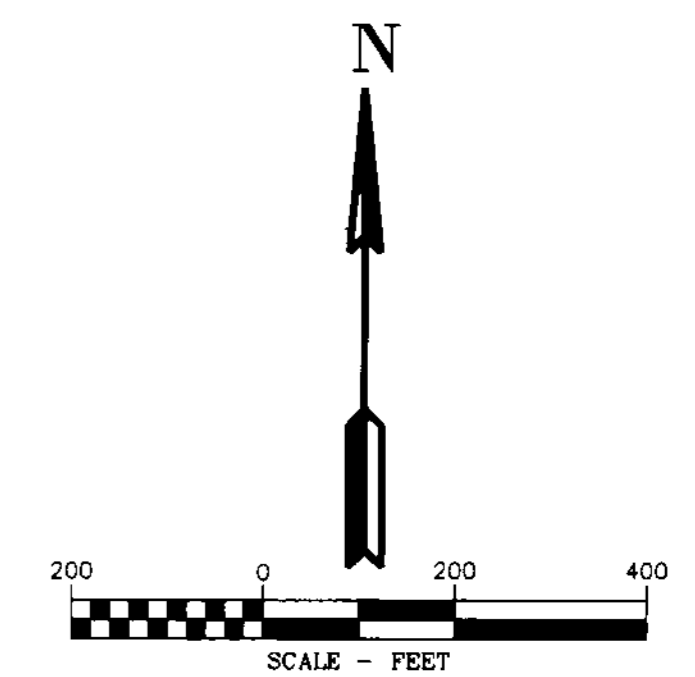


RECORD OF SURVEY

LOCATED IN THE
WEST 1/2 SECTION 27,
TOWNSHIP 29 SOUTH, RANGE 4 WEST, W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 9-21-2015 By: [Signature]
This survey consists of:
Map: ALG-44A-E
Number: [Blank]
Corner: [Blank]
DOUGLAS COUNTY
SURVEYOR



AREA SECTION 27 T. 29S. R. 4W

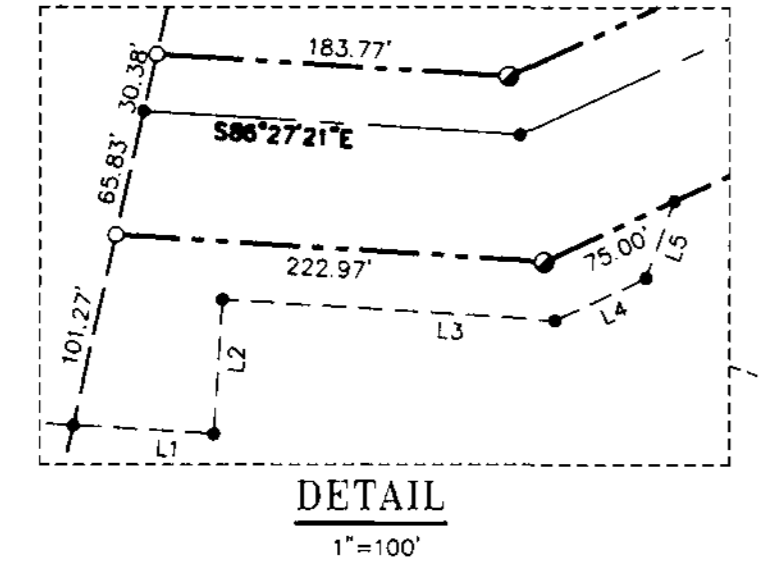
TEMPORARY CONSTRUCTION EASEMENT	7.00 ACRES
TEMPORARY WORK AREA	2.30 ACRES

LINE TABLE

Line #	Direction	Length
L1	S86°27'21"E	73.35'
L2	N03°32'39"E	70.00'
L3	S86°27'21"E	173.19'
L4	N65°10'41"E	52.58'
L5	N20°10'41"E	42.43'
L6	S24°49'19"E	15.00'
L7	N65°10'41"E	292.71'
L8	S67°59'11"E	66.88'
L9	S16°14'35"E	367.10'
L10	S29°50'32"E	117.92'
L11	N60°09'28"E	15.00'
L12	N44°29'40"E	211.06'
L13	N44°26'37"E	78.42'
L14	S75°59'38"E	227.51'
L15	S08°40'28"W	209.84'
L16	N67°59'11"W	127.15'
L17	S41°07'31"W	15.00'
L18	S48°52'29"E	47.85'
L19	S32°35'51"E	47.85'
L20	N57°24'09"E	15.00'
L21	N49°15'51"E	75.76'
L22	S32°35'51"E	203.16'

REFERENCES:

- R1) MAP FILE M3-68, DATED MARCH 10, 1955
- R2) MAP FILE M137-22, DATED DEC. 9, 2001
- R3) MAP FILE RM1-8
- R4) MAP FILE M1-31
- R5) MAP FILE M70-75, DATED JULY 10, 1979
- R6) BLM DEPENDENT RESURVEY, APPROVED JULY 8, 1966 C.S. 1966
- R7) USGLO 1858 ORIGINAL SURVEY T.29S., R.3W.

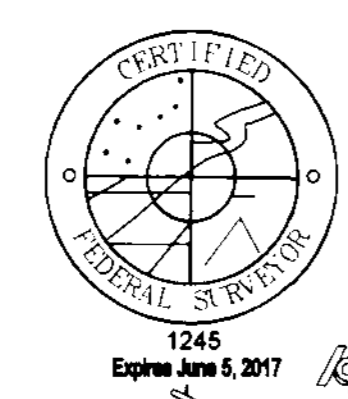


CORNER NOTES:

- (140419)**
CENTER 1/4 CORNER SECTION 27
FOUND 5/8" IRON ROD WITH YELLOW PLASTIC CAP
STAMPED NYGREN 1035
BT REFERENCES:
1) FOUND 13" D. FIR WITH HEALED FACE
AND TAG DATED 5/01
N 61° E - 11.55'
NOTE: THIS TREE DOES NOT MATCH BEARING
PER SURVEY NO. M137-22.
2) FOUND 14" D. FIR WITH HEALED FACE
AND TAG DATED 5/01
N 08° W - 9.0'
3) SET NEW BEARING TREE
8" WHITE FIR (SCRIBED C 1/4 S 27 BT)
SET TAG DATED 11/13
S 42° W - 21.0' TO NAIL SIDE CENTER
- (140440)**
NORTHWEST CORNER SECTION 27
FOUND 3-1/4" BRASS CAP
STAMPED BLM 1969
NOTE: MONUMENT IS INCORRECTLY MARKED
S27 IS STAMPED WEST OF S28.
BT REFERENCES:
1) FOUND 25" FIR
WITH TAG DATED 5/03
N 70° E - 67.3'
2) FOUND 46" FIR STUMP
S 37-1/4° E 40.3'
3) FOUND 22" WHITE FIR WITH HEALED FACE
AND TAG DATED 7/57
S 35° W - 22.4'
4) FOUND 52" FIR WITH HEALED FACE
AND TAG DATED 7/57
N 30-1/2° W 67.3'
- (140433)**
1/4 CORNER COMMON TO SECTIONS 27 AND 28
FOUND 1" IRON PIPE WITH NO CAP
BT REFERENCES:
1) FOUND 39" FIR WITH HEALED FACE
AND TAG DATED 5/83
S 58° E - 9.2'
2) FOUND 19.5" FIR WITH VISIBLE SCRIBING
AND TAG DATED 5/03
S 03° E - 34.9'
3) FOUND 23" CEDAR WITH VISIBLE SCRIBING
AND TAG DATED 5/03
S 84° W - 21.7'
4) FOUND 18" FIR WITH VISIBLE SCRIBING
AND TAG DATED 5/03
N 13° W - 13.0'
- (140443)**
1/4 CORNER SECTIONS 27/34
FOUND 2.5" BRASS CAP
STAMPED COUNTY SURVEYORS OFFICE 1956
BT REFERENCES:
NOTE: NO BT'S WERE FOUND
1) SET NEW BEARING TREE
13" D. FIR (SCRIBED 1/4 S27 BT)
SET TAG DATED 11/13
N 10° E - 28.5' TO NAIL SIDE CENTER
2) SET NEW BEARING TREE
17" D. FIR (SCRIBED 1/4 S34 BT)
SET TAG DATED 11/13
S 18° W - 16.6' TO NAIL SIDE CENTER

LEGEND

- SET 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. LS 59002)
- SET 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (EASTSIDE CONSULTANT, INC 1853LS)
- ⊙ FOUND MONUMENT AS NOTED (SEE CORNER NOTES)
- ⊙ 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
- 1000000 POINT NUMBER
- {XXX.XX'} GROUND DISTANCE
- {XXX.XX'} RECORD DISTANCE PER REFERENCED SURVEY
- R1 REFERENCED SURVEY
- PROPOSED ALIGNMENT
- - - - - TEMPORARY CONSTRUCTION EASEMENT
- - - - - TEMPORARY WORK AREA



Primm Land Surveying, Inc.
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PACIFIC CONNECTOR GAS PIPELINE PROJECT
PACIFIC CONNECTOR GAS PIPELINE, LP
RECORD OF SURVEY
SECTION 27
TOWNSHIP 29 SOUTH, RANGE 4 WEST, W.M.
DOUGLAS COUNTY, OREGON

DRAWN BY: LJS	DATE: 7-8-2015	ISSUED FOR BLD.	SCALE: 1" = 200'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION:	
APPROVED BY:	DATE:	DRAWING NUMBER:	SHEET 2 OF 6

RECORD OF SURVEY

LOCATED IN THE
SOUTHWEST 1/4 OF SECTION 25,
TOWNSHIP 29 SOUTH, RANGE 4 WEST, W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 9-21-2015 By: [Signature]
This survey consists of:
Map: M166-44-A-F
Corner: [Blank]
DOUGLAS COUNTY
SURVEYOR

REFERENCES:

- R1) MAP FILE M3-68, DATED MARCH 10, 1955
- R2) MAP FILE M137-22, DATED DEC. 9, 2001
- R3) MAP FILE RM1-8
- R4) MAP FILE M1-31
- R5) MAP FILE M70-75, DATED JULY 10, 1979
- R6) BLM DEPENDENT RESURVEY, APPROVED JULY 8, 1966
C.S. 1966
- R7) USGLO 1858 ORIGINAL SURVEY T.29S., R.3W.

CORNER NOTES:

(141729)
CENTER-WEST 1/16 CORNER SECTION 25
FOUND 3/4" IRON PIPE
BT REFERENCES:

- 1) FOUND 28" FIR STUMP WITH VISIBLE SCRIBING
S 15° E - 19.6'
- 2) FOUND 20" FIR STUMP WITH VISIBLE SCRIBING
N 65° W - 16.3'
- 3) SET NEW BEARING TREE
10" CEDAR (CW 1/16 S25 BT)
AND TAG DATED 6/14
N 54° W - 7.3' TO NAIL SIDE CENTER

(141735)
1/4 CORNER COMMON TO SECTIONS 25 AND 26
FOUND 3-1/4" BRASS CAP
STAMPED BLM 1967
BT REFERENCES:

- 1) FOUND 30" CEDAR WITH HEALED FACE
AND TAG DATED 7/64
S 21° E - 16.5'
(NO RECORD WAS FOUND FOR THIS TREE)
- 2) FOUND 15.5" FIR WITH HEALED FACE
AND TAG DATED 7/67
S 16° W - 14.5'
- 3) SET NEW BEARING TREE
11" FIR (SCRIBED 1/4 S25 BT)
AND TAG DATED 6/14
N 41° E - 4.4' TO NAIL SIDE CENTER

(141739)
SOUTHWEST CORNER SECTION 25
FOUND 3-1/4" BRASS CAP
STAMPED BLM 1967
BT REFERENCES:

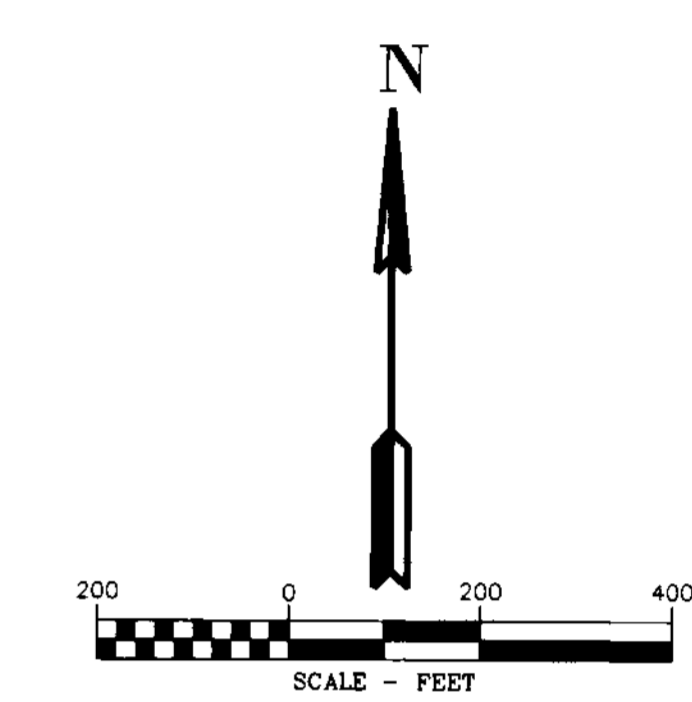
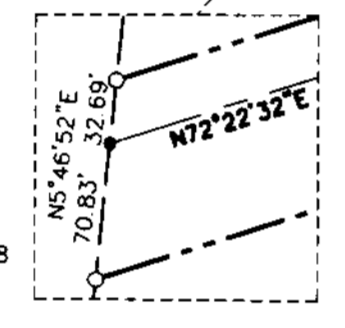
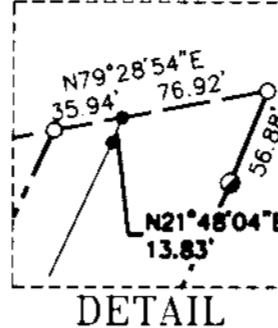
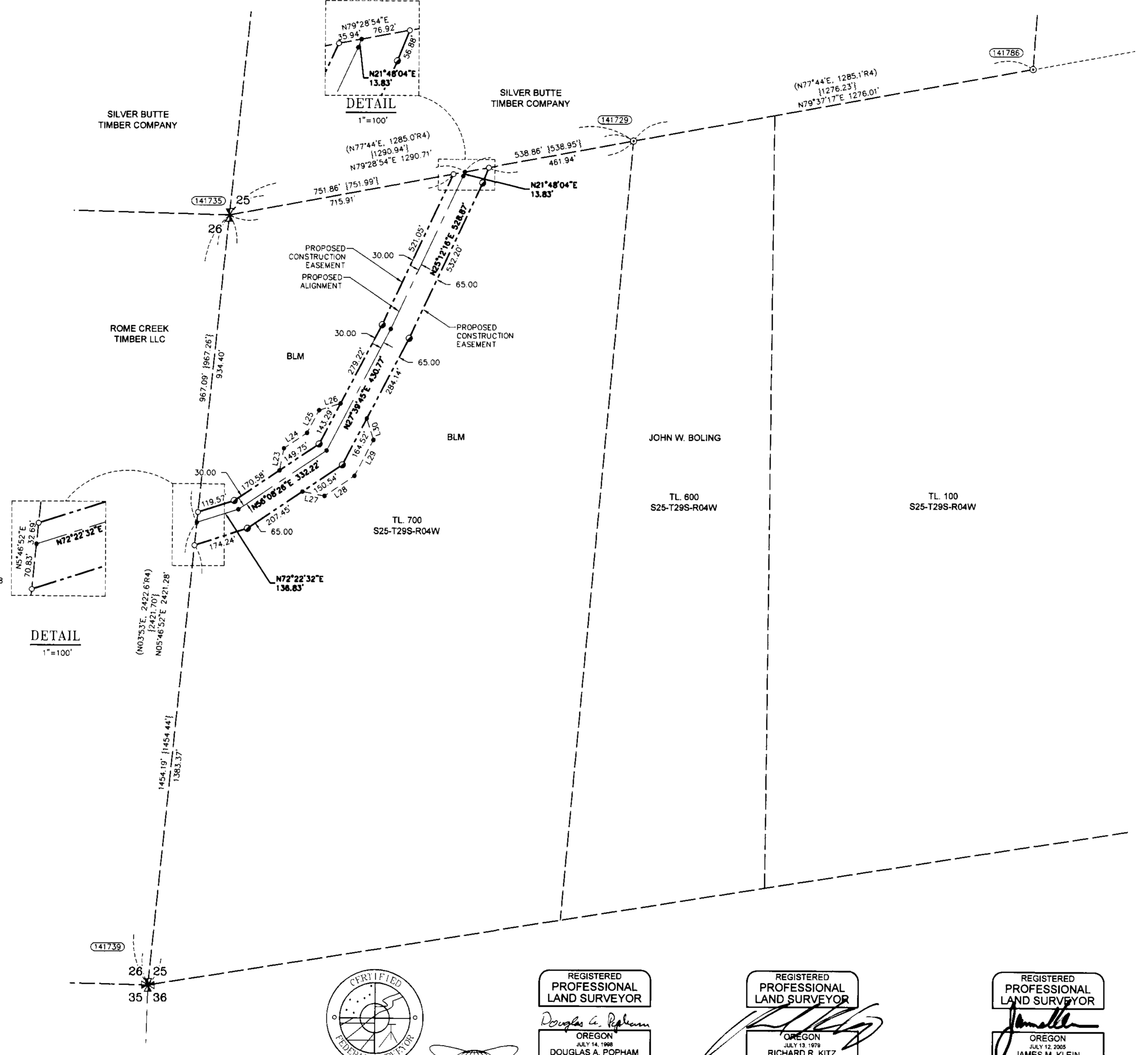
- 1) FOUND 25.5" FIR WITH HEALED FACE
AND TAG DATED 5/03
N 19° E - 24.8'
- 2) FOUND 21" MADRONE SNAG
WITH TAG DATED 5/03
S 15° E 8.5'
- 3) FOUND 37.5" FIR WITH TAG DATED 5/08
S 61°15' W - 36.0'
- 4) FOUND 24" FIR WITH HEALED FACE
AND TAG DATED 4/63
N 45° W - 11.6'

(141786)
CENTER 1/4 CORNER SECTION 25
FOUND 3/4" IRON PIPE WITH NO CAP
BT REFERENCES:

- 1) FOUND 37" CEDAR WITH HEALED FACE
RESET TAG DATED 6/14
S 65° W - 78.2'

LEGEND

- SET 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. LS 59002)
- SET 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (EASTSIDE CONSULTANT, INC. 1853LS)
- ⊙ FOUND MONUMENT AS NOTED (SEE CORNER NOTES)
- 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

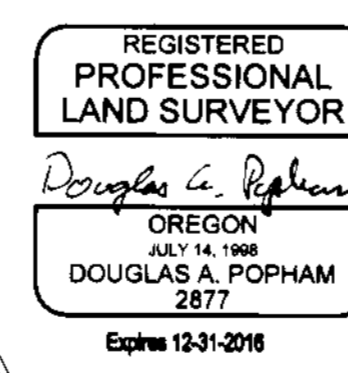
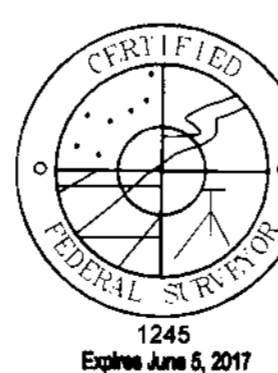


AREA SECTION 25 T. 29S. R. 3W.

TEMPORARY CONSTRUCTION EASEMENT	6.62 ACRES
TEMPORARY WORK AREA	1.29 ACRES

LINE TABLE

Line #	Direction	Length
L23	N11°08'26"E	70.71'
L24	N56°08'26"E	87.06'
L25	N27°39'45"E	80.61'
L26	N72°39'49"E	70.71'
L27	S78°51'34"E	70.71'
L28	N56°08'26"E	113.23'
L29	N27°39'45"E	127.21'
L30	N17°20'31"W	70.71'



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

Pacific Connector
GAS PIPELINE

DRAWN BY: LJS	DATE: 7-8-2015	ISSUED FOR BID:	SCALE: 1" = 200'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION:	
APPROVED BY:	DATE:	DRAWING NUMBER:	SHEET 3 OF 6

RECORD OF SURVEY

LOCATED IN THE EAST 1/2 OF SECTION 25,
TOWNSHIP 29 SOUTH, RANGE 4 WEST, W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 9-21-2015 By: JC
This survey consists of:
Map M166-44-A-E
Notations:
Corner r.p.t.

**DOUGLAS COUNTY
SURVEYOR**

REFERENCES:

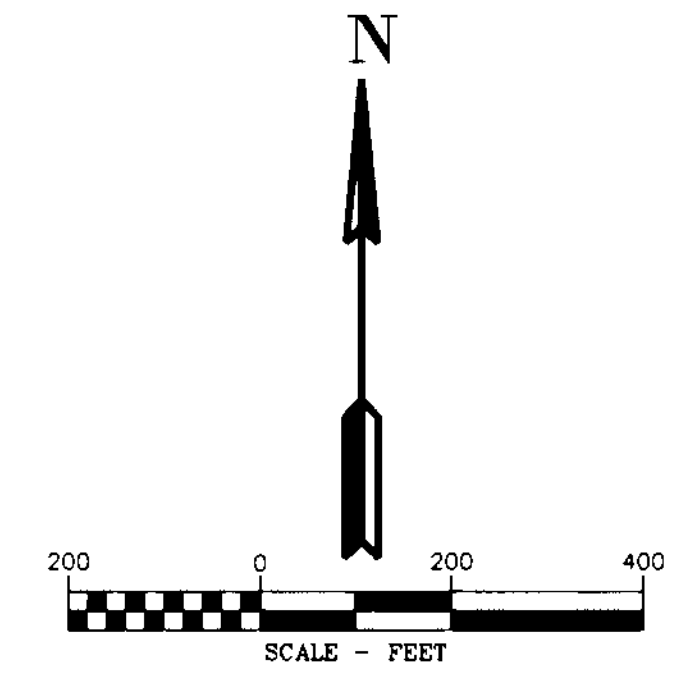
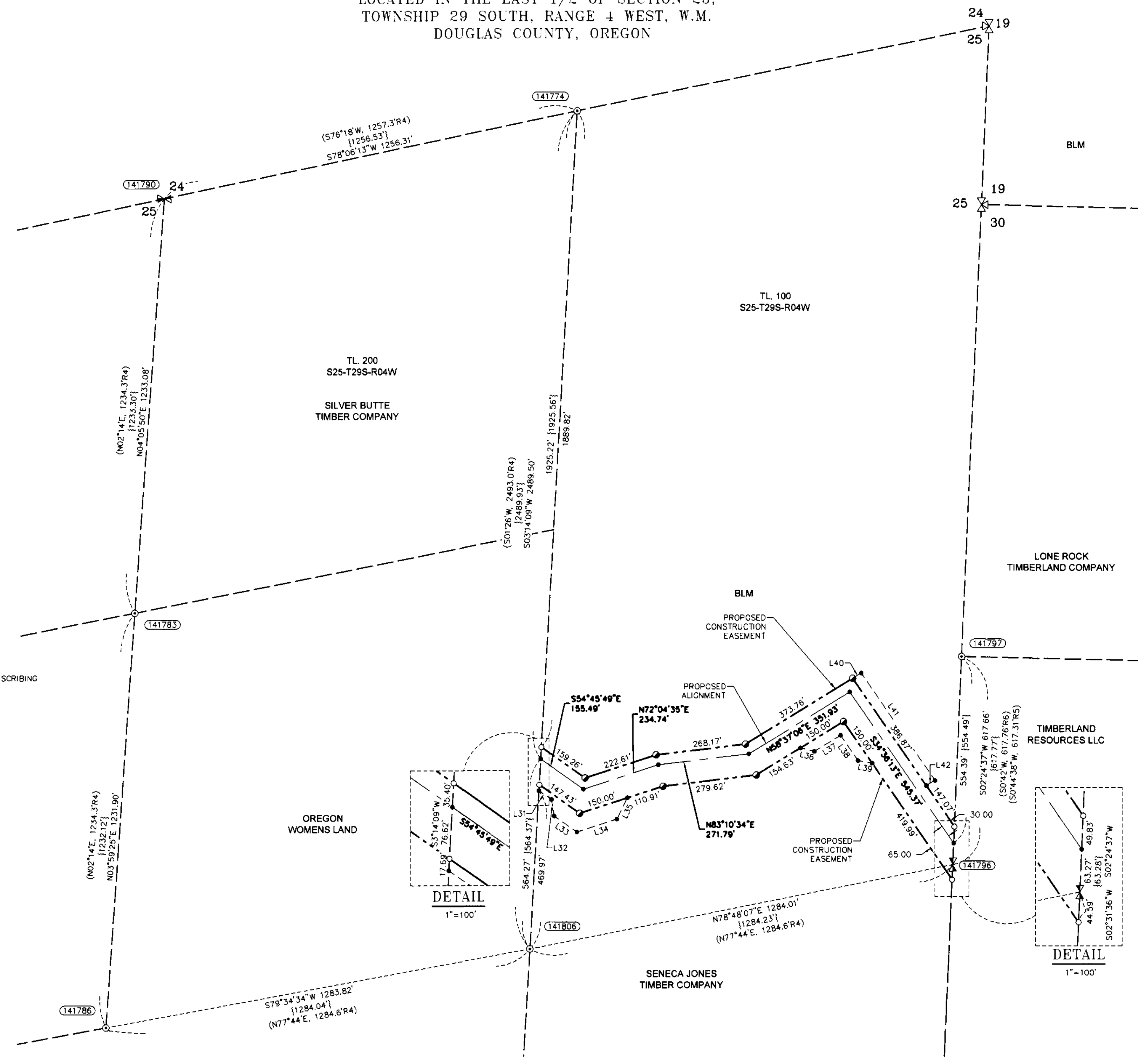
- R1) MAP FILE M3-68, DATED MARCH 10, 1955
- R2) MAP FILE M137-22, DATED DEC. 9, 2001
- R3) MAP FILE RM1-8
- R4) MAP FILE M1-31
- R5) MAP FILE M70-75, DATED JULY 10, 1979
- R6) BLM DEPENDENT RESURVEY, APPROVED JULY 8, 1966
C.S. 1966
- R7) USGLO 1858 ORIGINAL SURVEY T.29S., R.3W.

CORNER NOTES:

- (141774)**
EAST 1/16 CORNER SECTIONS 24/25
FOUND 3-1/4" BRASS CAP
STAMPED BLM 1967
BT REFERENCES:
1) FOUND 27" CEDAR WITH HEALED FACE AND TAG DATED 10/67
N 03°45' E - 25.1'
2) FOUND 10.5" MADRONE WITH TAG DATED 10/67
S 28°30' W - 7.3'
- (141783)**
CENTER-NORTH 1/16 CORNER SECTION 25
FOUND 48" DIAMETER FIR STUMP SCRIBED CS RE 2741 ON 1/16 COR S25.
TIED AT SCRIBING ON EAST FACE
BT REFERENCES:
NOTE: SET NAIL ON STUMP ABOVE SCRIBING TO MATCH BEARING AND DISTANCE OF BT
1) FOUND 25" CEDAR WITH HEALED FACE. RESET TAG DATED 6/14
N 85° W - 20.6'
- (141790)**
1/4 CORNER COMMON TO SECTIONS 24 AND 25
FOUND 3-1/4" BRASS CAP
STAMPED BLM 1967
BT REFERENCES:
1) FOUND 19" FIR WITH HEALED FACE. SET NEW TAG DATED 6/14
S 18-1/2° E - 27.4'
2) FOUND 36" CEDAR WITH HEALED FACE. BRASS DISK IS ATTACHED TO TREE AND TAG DATED 10/67
N 12-3/4° W - 28.4'
- (141796)**
EAST 1/4 CORNER SECTION 25
FOUND 3-1/4" BRASS CAP
STAMPED BLM 1964
BT REFERENCES:
1) 12" FIR, DEAD AND DOWN VISIBLE SCRIBE MARKS
S 19-1/2° W - 14.5'
2) SET NEW BEARING TREE 14" CEDAR (SCRIBED X BT) AND TAG DATED 6/14
N 65° E - 20.35' TO NAIL SIDE CENTER
3) SET NEW BEARING TREE 24" FIR (SCRIBED 1/4 S25 BT) AND TAG DATED 6/14
N 40° W - 16.15' TO NAIL SIDE CENTER
AN 1" IRON PIPE BEARS S 8°30' E - 17.2'
- (141806)**
CENTER-EAST 1/16 CORNER SECTION 25
FOUND 3/4" IRON ROD LEANING MEASURED AT BASE
BT REFERENCES:
1) FOUND 24" FIR STUMP 2' TALL WITH VISIBLE SCRIBING
S 18° W - 12.6'
2) FOUND 26" CEDAR STUMP 2' TALL
N 50° W - 9.8'
3) SET NEW BEARING TREE 18" CEDAR (SCRIBED CE 1/16 S25 BT) SET TAG DATED 6/14
S 30° E - 13.8' TO NAIL SIDE CENTER
- (141795)**
CENTER-NORTH 1/16 CORNER SECTION 25
FOUND 3/4" IRON PIPE WITH NO CAP
BT REFERENCES:
1) FOUND 37" CEDAR WITH HEALED FACE. RESET TAG DATED 6/14
S 65° W - 78.2'
- (141797)**
NORTH 1/16 CORNER SECTION 30
ONLY T29S, R3W.
FOUND 3/4" BRASS CAP STAMPED BLM 1964
BT REFERENCES:
1) 32" FIR WITH BLAZE
S 13°45' E - 28.4'

LEGEND

- SET 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. LS 59002)
- SET 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (EASTSIDE CONSULTANT, INC 1853LS)
- ⊙ FOUND MONUMENT AS NOTED (SEE CORNER NOTES)
- 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
- (100000) POINT NUMBER
- {XXX.XX'} GROUND DISTANCE
- {XXX.XX'} RECORD DISTANCE PER REFERENCED SURVEY
- R1 REFERENCED SURVEY
- PROPOSED ALIGNMENT
- TEMPORARY CONSTRUCTION EASEMENT
- TEMPORARY WORK AREA

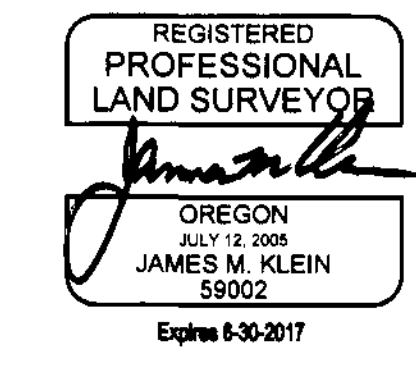
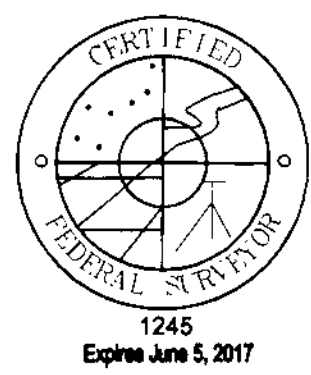


LINE TABLE

Line #	Direction	Length
L31	S54°45'49"E	45.57'
L32	S09°45'49"E	49.50'
L33	S54°45'49"E	82.46'
L34	N72°04'35"E	125.05'
L35	N27°04'35"E	70.71'
L36	S76°22'54"E	42.43'
L37	N58°37'06"E	91.64'
L38	S34°36'13"E	91.64'
L39	S79°36'13"E	42.43'
L40	N58°37'06"E	30.05'
L41	S34°36'13"E	385.18'
L42	S55°23'47"W	30.00'

DETAIL
1"=100'

DETAIL
1"=100'



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

Pacific Connector GAS PIPELINE

DRAWN BY: LJS	DATE: 7-8-2015	ISSUED FOR BID:	SCALE: 1"=200'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION:	
APPROVED BY:	DATE:	DRAWING NUMBER:	SHEET 4 OF 6

RECORD OF SURVEY

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

FILED
Date: 9-21-2015 By: *[Signature]*
This survey consists of
Map M166-44 A-E
Name: *[Blank]*
Corner: *[Blank]*
DOUGLAS COUNTY
SURVEYOR

REFERENCES:

- R1) MAP FILE M3-68, DATED MARCH 10, 1955
- R2) MAP FILE M137-22, DATED DEC. 9, 2001
- R3) MAP FILE RM1-8
- R4) MAP FILE M1-31
- R5) MAP FILE M70-75, DATED JULY 10, 1979
- R6) BLM DEPENDENT RESURVEY, APPROVED JULY 8, 1966
C.S. 1966
- R7) USGLO 1858 ORIGINAL SURVEY T.29S., R.3W.

CORNER NOTES:

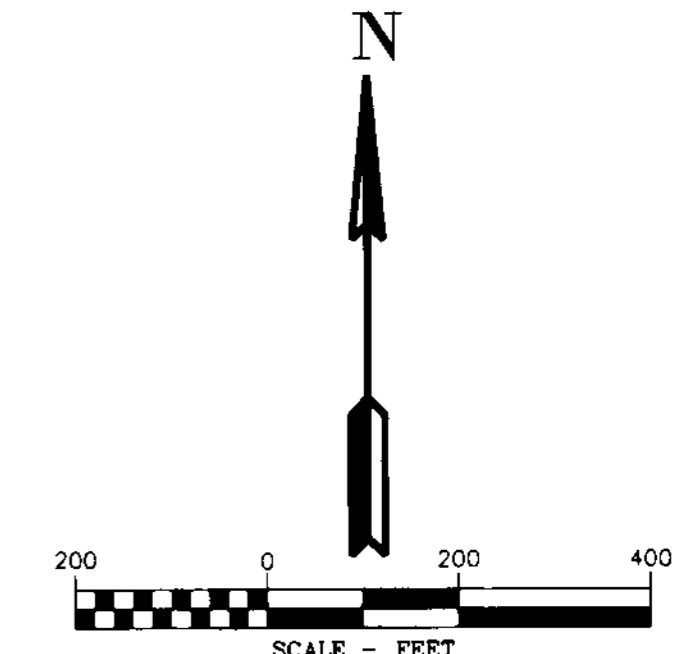
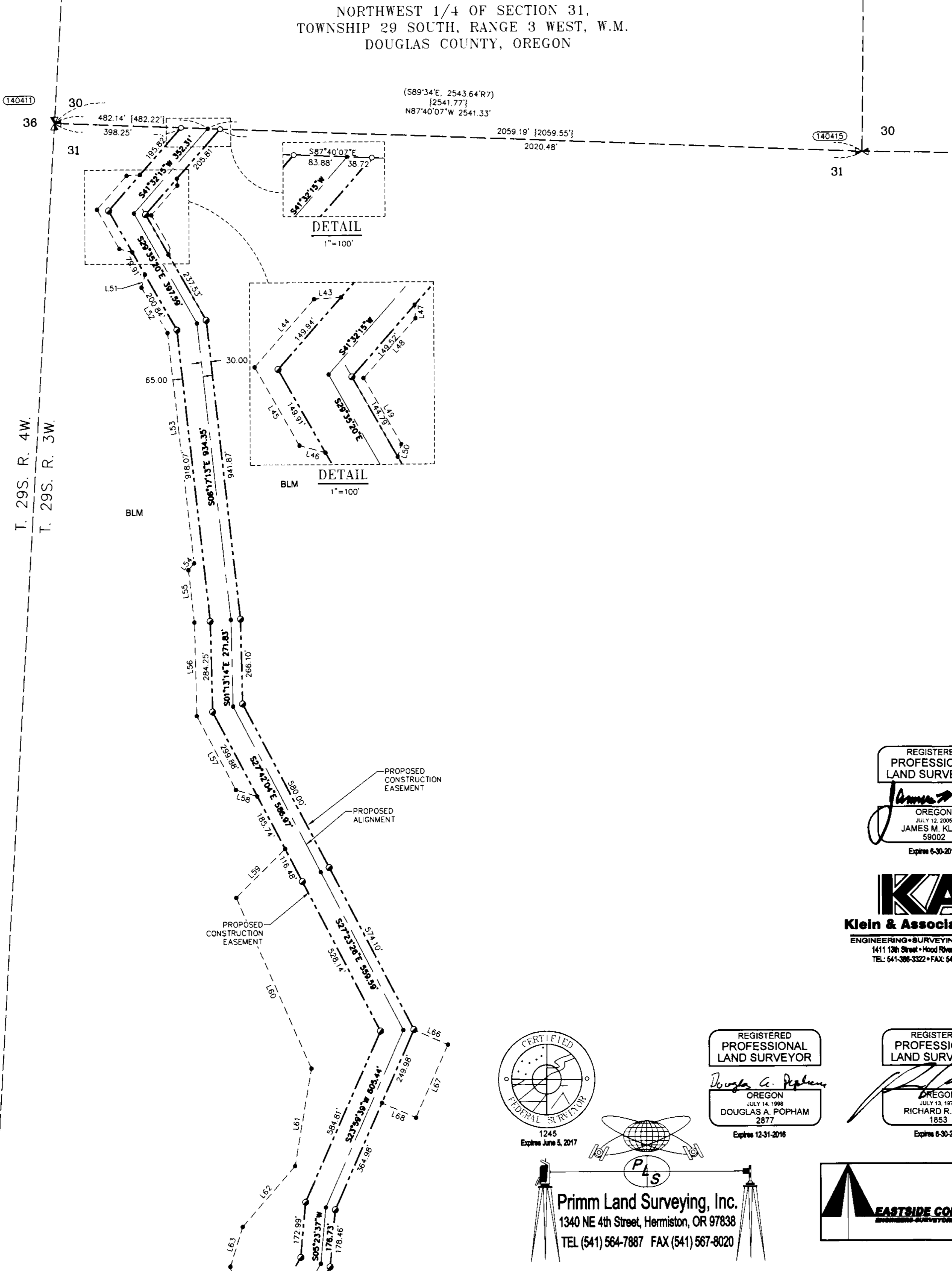
- (140411)
NORTHWEST CORNER SECTION 31
FOUND 3-1/4" BRASS CAP
STAMPED BLM 1964
BT REFERENCES:
1) FOUND 21" CEDAR WITH HEALED FACE
AND TAG DATED 9/64
N 46°45' E - 42.9'
2) FOUND 24" FIR 6' TALL STUMP
S 38° E - 60.7'
3) SET NEW BEARING TREE
11" FIR WITH (SCRIBED X BT)
SET TAG DATED 11/13
N 80° W - 3.75' TO NAIL SIDE CENTER

- (140415)
1/4 CORNER COMMON TO SECTIONS 30 AND 31
FOUND 2-1/2" BRASS CAP
STAMPED DOUGLAS COUNTY SURVEYOR 1978
BT REFERENCES:
1) 36" CEDAR WITH HEALED FACE
AND OLD TAG DATED 6/48
S 38° W - 10.0'
2) SET NEW BEARING TREE
13" FIR (SCRIBED 1/4 S30 BT)
TAG DATED 11/13
N 45° E - 17.2' TO NAIL SIDE CENTER

LEGEND

- SET 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. LS 59002)
- SET 5/8" X 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (EASTSIDE CONSULTANT, INC. 1853LS)
- ⊙ FOUND MONUMENT AS NOTED (SEE CORNER NOTES)
- 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

(501°35'W 5327.5276)
(5328.067'
5328.131' TO SW CORNER SECTION 31



AREA SECTION 31 T. 29S. R. 3W

TEMPORARY CONSTRUCTION EASEMENT	12.67 ACRES
TEMPORARY WORK AREA	9.49 ACRES

LINE TABLE

Line #	Direction	Length
L43	S86°33'44"W	42.41'
L44	S41°32'15"W	141.41'
L45	S29°35'20"E	141.39'
L46	S74°37'27"E	42.40'
L47	S03°40'29"E	21.14'
L48	S41°32'15"W	123.91'
L49	S29°35'20"E	119.05'
L50	S15°22'49"W	21.22'
L51	S15°22'33"W	42.45'
L52	S29°35'20"E	164.62'
L53	S06°17'13"E	725.38'
L54	S38°41'51"W	28.29'
L55	S06°17'13"E	164.29'
L56	S01°13'14"E	293.80'
L57	S27°42'04"E	261.68'
L58	S72°43'27"E	70.68'
L59	S45°22'15"W	216.97'
L60	S23°34'13"E	584.82'
L61	S09°46'57"W	309.30'
L62	S41°11'09"W	251.38'
L63	S17°42'02"W	129.63'

REGISTERED PROFESSIONAL LAND SURVEYOR
[Signature]
OREGON
JULY 12, 2005
JAMES M. KLEIN
59002
Expires 6-30-2017

KA
Klein & Associates, Inc.
ENGINEERING • SURVEYING • PLANNING
1411 13th Street • Hood River, OR 97031
TEL: 541-386-3322 • FAX: 541-386-2515

CERTIFIED
FEDERAL SURVEYOR
1245
Expires June 6, 2017

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

REGISTERED PROFESSIONAL LAND SURVEYOR
[Signature]
OREGON
AUG 14, 1998
DOUGLAS A. POPHAM
2877
Expires 12-31-2016

REGISTERED PROFESSIONAL LAND SURVEYOR
[Signature]
OREGON
AUG 13, 1979
RICHARD R. KITZ
1853
Expires 6-30-2017

EASTSIDE CONSULTANTS, INC.
ENGINEERING • SURVEYING • PLANNING
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PACIFIC CONNECTOR GAS PIPELINE PROJECT
PACIFIC CONNECTOR GAS PIPELINE, LP
RECORD OF SURVEY
SECTION 31
TOWNSHIP 29 SOUTH, RANGE 3 WEST, W.M.
DOUGLAS COUNTY, OREGON

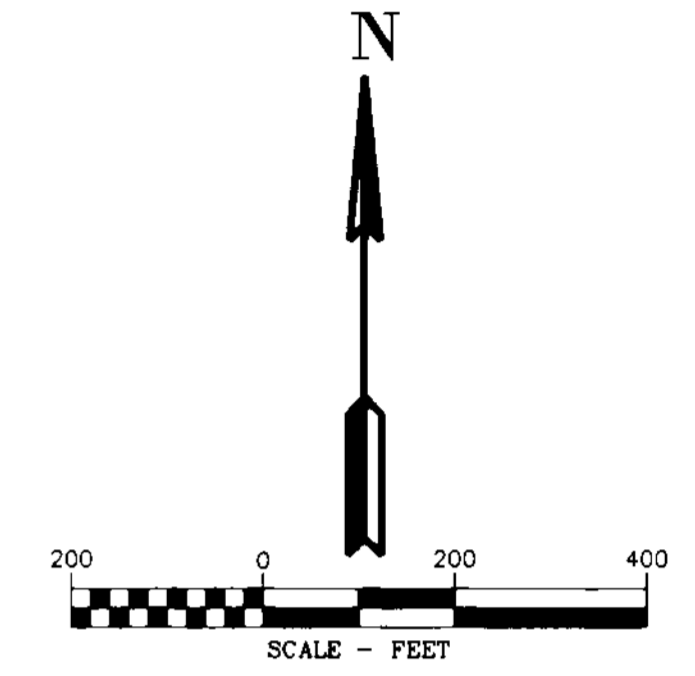
Pacific Connector
GAS PIPELINE

DRAWN BY: LJS	DATE: 7-8-2015	ISSUED FOR BID:	SCALE: 1" = 200'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION:	
APPROVED BY:	DATE:	DRAWING NUMBER:	SHEET 5 OF 6

RECORD OF SURVEY

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

FILED
Date: 9-21-2015, By: JC
This survey consists of:
Map: M166-44 A-F
County: Douglas
DOUGLAS COUNTY
SURVEYOR



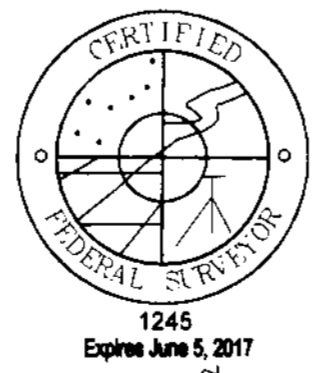
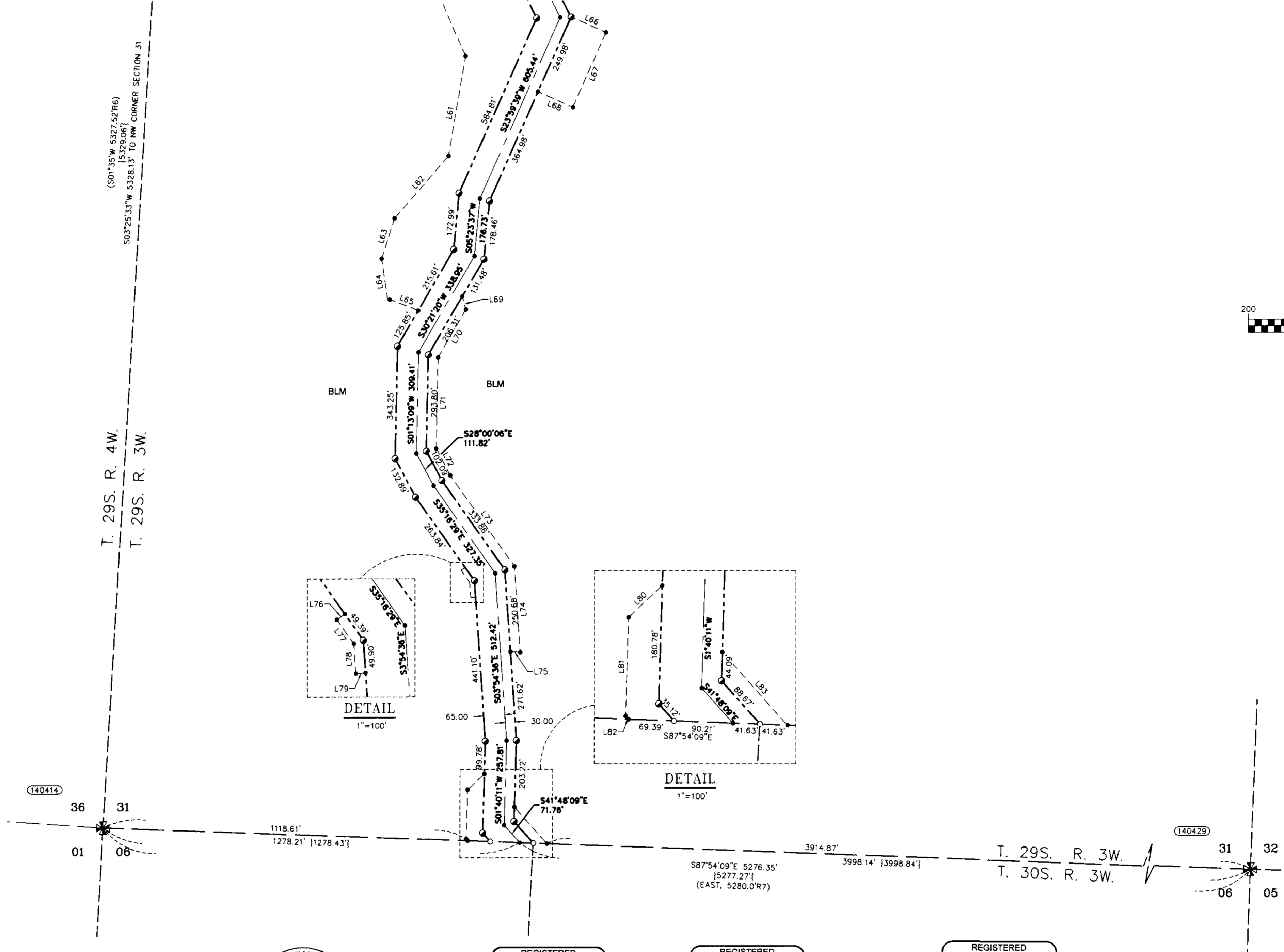
LINE TABLE		
Line #	Direction	Length
L61	S09°46'57"W	309.30'
L62	S41°11'09"W	251.38'
L63	S17°42'02"W	129.63'
L64	S08°24'21"E	122.92'
L65	S68°30'36"E	101.21'
L66	S66°04'19"E	117.00'
L67	S23°59'39"W	250.00'
L68	N66°03'57"W	117.00'
L69	S15°27'09"E	41.84'
L70	S30°21'20"W	169.35'
L71	S01°13'09"W	278.18'
L72	S28°00'06"E	92.36'
L73	S35°16'29"E	340.38'
L74	S03°54'36"E	263.05'
L75	N86°24'38"W	30.26'
L76	S54°42'36"W	15.00'
L77	S35°16'29"E	45.17'
L78	S03°54'36"E	45.71'
L79	N86°01'10"E	15.00'
L80	S46°42'16"W	70.67'
L81	S01°40'11"W	150.77'
L82	S41°48'09"E	6.94'
L83	S41°48'09"E	149.18'

- REFERENCES:**
- R1) MAP FILE M3-68, DATED MARCH 10, 1955
 - R2) MAP FILE M137-22, DATED DEC. 9, 2001
 - R3) MAP FILE RM1-8
 - R4) MAP FILE M1-31
 - R5) MAP FILE M70-75, DATED JULY 10, 1979
 - R6) BLM DEPENDENT RESURVEY, APPROVED JULY 8, 1966
C.S. 1966
 - R7) USGLO 1858 ORIGINAL SURVEY T.29S., R.3W.

- CORNER NOTES:**
- (140414)**
SOUTHWEST CORNER SECTION 31
FOUND 2-1/2" BRASS CAP
STAMPED COUNTY SURVEYORS OFFICE 1962
BY REFERENCES:
1) FOUND 22" FIR
AND BLM TAG DATED 8/57
N 52°3/4' E - 19.5'
2) FOUND 13" CEDAR (SCRIBED T30S R3W S6 BT)
PER M166-19
AND TAG DATED 11/13
S 23° E - 31.45' TO NAIL SIDE CENTER
3) FOUND 8" CEDAR (SCRIBED T30S R4W S1 BT)
PER M166-19
AND TAG DATED 11/13
S 36° W - 23.3' TO NAIL SIDE CENTER
4) FOUND 16.5" CEDAR (SCRIBED T29S R4W S36 BT)
PER M166-19
AND TAG DATED 11/13
N 78° W - 18.55' TO NAIL SIDE CENTER

- (140429)**
SOUTHEAST CORNER SECTION 31
FOUND 2-1/2" BRASS CAP
STAMPED COUNTY SURVEYORS OFFICE 1962
BY REFERENCES:
1) FOUND 16.5" CEDAR WITH HEALED FACE
AND TAG DATED 11/62
N 60° E - 21.0'
2) FOUND 29.5" D. FIR WITH HEALED FACE
AND TAG DATED 8/56
S 30° E - 32.0'
3) FOUND 46" FIR STUMP 6' TALL
WITH TAG DATED 8/56
S 65° W - 25.0'
4) FOUND 24" D. FIR WITH HEALED FACE
REPLACED TAG DATED 11/13
N 42° W - 55.8'

- LEGEND**
- SET 5/8" x 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (KLEIN & ASSOC. LS 59002)
 - SET 5/8" x 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP (EASTSIDE CONSULTANT, INC 1853LS)
 - ⊙ FOUND MONUMENT AS NOTED (SEE CORNER NOTES)
 - 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
 - ①①①①① POINT NUMBER
 - {xxx.xx'} GROUND DISTANCE
 - {xxx.xx'} RECORD DISTANCE PER REFERENCED SURVEY
 - R1 REFERENCED SURVEY
 - PROPOSED ALIGNMENT
 - - - - - TEMPORARY CONSTRUCTION EASEMENT
 - - - - - TEMPORARY WORK AREA



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PACIFIC CONNECTOR GAS PIPELINE PROJECT			
PACIFIC CONNECTOR GAS PIPELINE, LP			
RECORD OF SURVEY			
SECTION 31			
TOWNSHIP 29 SOUTH, RANGE 3 WEST, W.M.			
DOUGLAS COUNTY, OREGON			
DRAWN BY:	LJS	DATE:	7-8-2015
CHECKED BY:		DATE:	
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ISSUED FOR CONSTRUCTION:		SCALE: 1" = 200'	
DRAWING NUMBER:		SHEET 6 OF 6	