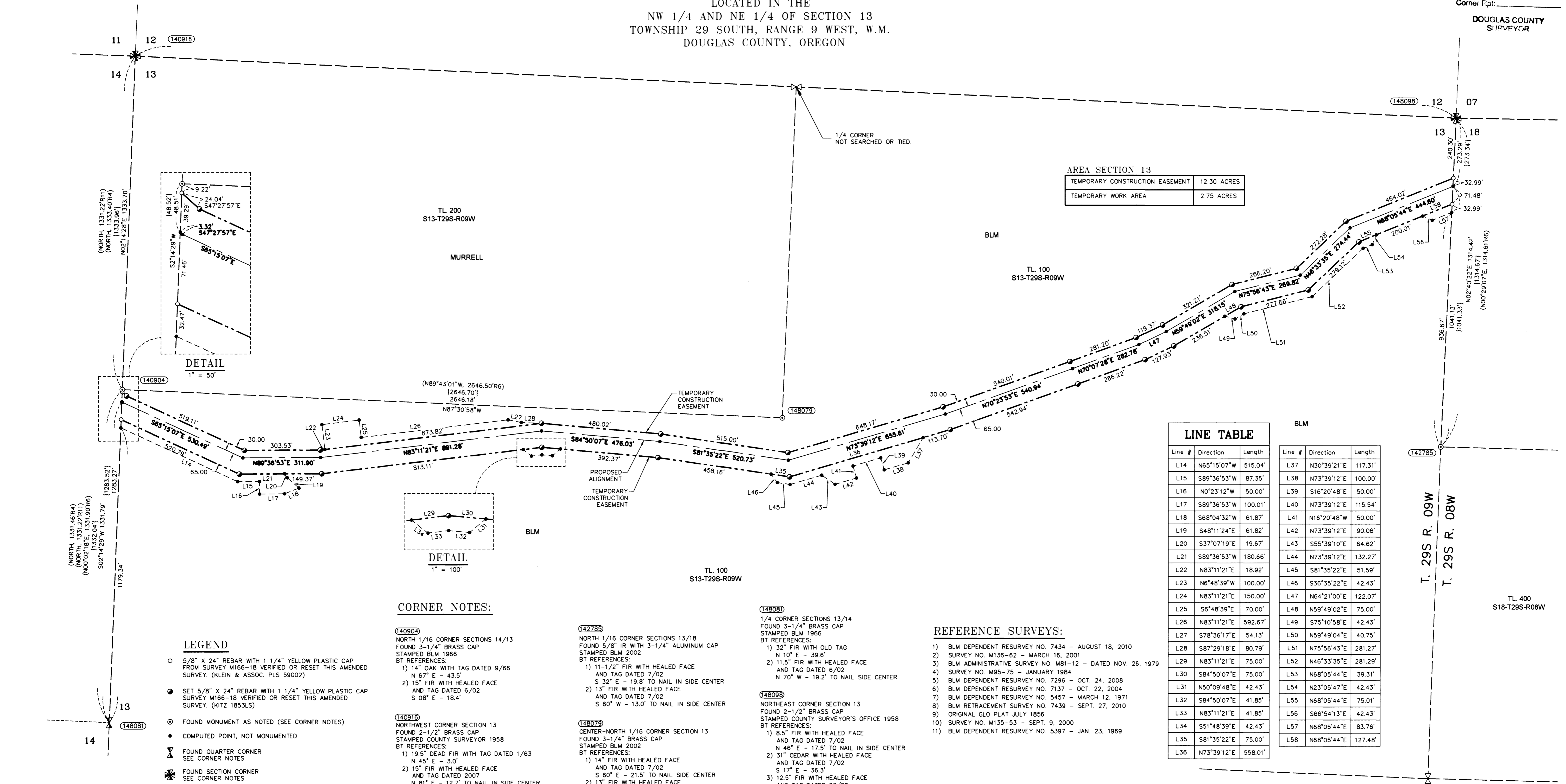


AMENDED RECORD OF SURVEY

(SURVEY M-166-18)
LOCATED IN THE
NW 1/4 AND NE 1/4 OF SECTION 13
TOWNSHIP 29 SOUTH, RANGE 9 WEST, W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 9-21-2015
This survey consists of:
Map: M166-43C
Narrative:
Corner Pp:

DOUGLAS COUNTY
SURVEYOR



AREA SECTION 13

TEMPORARY CONSTRUCTION EASEMENT	12.30 ACRES
TEMPORARY WORK AREA	2.75 ACRES

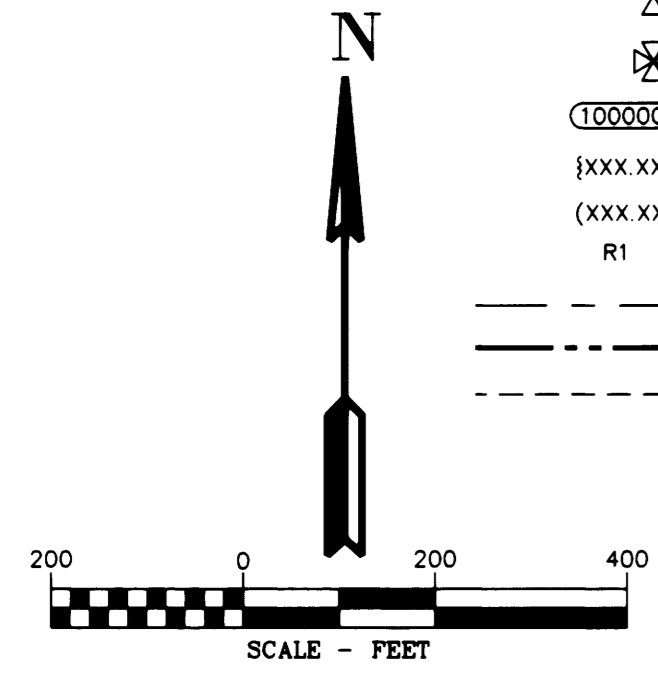
LINE TABLE

Line #	Direction	Length	Line #	Direction	Length
L14	N65°15'07"W	515.04'	L37	N30°39'21"E	117.31'
L15	S89°36'53"W	87.35'	L38	N73°39'12"E	100.00'
L16	N0°23'12"W	50.00'	L39	S16°20'48"E	50.00'
L17	S89°36'53"W	100.01'	L40	N73°39'12"E	115.54'
L18	S68°04'32"W	61.87'	L41	N16°20'48"W	50.00'
L19	S48°11'24"E	61.82'	L42	N73°39'12"E	90.06'
L20	S37°07'19"E	19.67'	L43	S55°39'10"E	64.62'
L21	S89°36'53"W	180.66'	L44	N73°39'12"E	132.27'
L22	N83°11'21"E	18.92'	L45	S81°35'22"E	51.59'
L23	N6°48'39"W	100.00'	L46	S36°35'22"E	42.43'
L24	N83°11'21"E	150.00'	L47	N64°21'00"E	122.07'
L25	S6°48'39"E	70.00'	L48	N59°49'02"E	75.00'
L26	N83°11'21"E	592.67'	L49	S75°10'58"E	42.43'
L27	S78°36'17"E	54.13'	L50	N59°49'04"E	40.75'
L28	S87°29'18"E	80.79'	L51	N75°56'43"E	281.27'
L29	N83°11'21"E	75.00'	L52	N46°33'35"E	281.29'
L30	S84°50'07"E	75.00'	L53	N68°05'44"E	39.31'
L31	N50°09'48"E	42.43'	L54	N23°05'47"E	42.43'
L32	S84°50'07"E	41.85'	L55	N68°05'44"E	75.01'
L33	N83°11'21"E	41.85'	L56	S66°54'13"E	42.43'
L34	S51°48'39"E	42.43'	L57	N68°05'44"E	83.76'
L35	S81°35'22"E	75.00'	L58	N68°05'44"E	127.48'
L36	N73°39'12"E	558.01'			

- LEGEND**
- 5/8" x 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP FROM SURVEY M166-18 VERIFIED OR RESET THIS AMENDED SURVEY. (KLEIN & ASSOC. PLS 59002)
 - SET 5/8" x 24" REBAR WITH 1 1/4" YELLOW PLASTIC CAP SURVEY M166-18 VERIFIED OR RESET THIS AMENDED SURVEY. (KITZ 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 FOR REFERENCE ONLY
 - ⊞ SECTION CORNER 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

- CORNER NOTES:**
- (140904)
NORTH 1/16 CORNER SECTIONS 14/13
FOUND 3-1/4" BRASS CAP
STAMPED BLM 1966
BT REFERENCES:
1) 14" OAK WITH TAG DATED 9/66
N 67° E - 43.5'
2) 15" FIR WITH HEALED FACE
AND TAG DATED 6/02
S 08° E - 18.4'
- (142785)
NORTH 1/16 CORNER SECTIONS 13/18
FOUND 5/8" IR WITH 3-1/4" ALUMINUM CAP
STAMPED BLM 2002
BT REFERENCES:
1) 11-1/2" FIR WITH HEALED FACE
AND TAG DATED 7/02
S 32° E - 19.8' TO NAIL IN SIDE CENTER
2) 13" FIR WITH HEALED FACE
AND TAG DATED 7/02
S 60° W - 13.0' TO NAIL IN SIDE CENTER
- (148079)
CENTER-NORTH 1/16 CORNER SECTION 13
FOUND 3-1/4" BRASS CAP
STAMPED BLM 2002
BT REFERENCES:
1) 14" FIR WITH HEALED FACE
AND TAG DATED 7/02
S 60° E - 21.5' TO NAIL IN SIDE CENTER
2) 13" FIR WITH HEALED FACE
AND TAG DATED 7/02
S 48° W - 6.3' TO NAIL IN SIDE CENTER
- (148098)
NORTHEAST CORNER SECTION 13
FOUND 2-1/2" BRASS CAP
STAMPED COUNTY SURVEYOR'S OFFICE 1958
BT REFERENCES:
1) 8.5" FIR WITH HEALED FACE
AND TAG DATED 7/02
N 46° E - 17.5' TO NAIL IN SIDE CENTER
2) 31" CEDAR WITH HEALED FACE
AND TAG DATED 7/02
S 17° E - 36.3'
3) 12.5" FIR WITH HEALED FACE
AND TAG DATED 07/02
S 40° W - 39.5' TO NAIL IN SIDE CENTER
4) 15.5" FIR WITH HEALED FACE
AND TAG DATED 07/02
N 14° W - 11.7' TO NAIL IN SIDE CENTER

- REFERENCE SURVEYS:**
- BLM DEPENDENT RESURVEY NO. 7434 - AUGUST 18, 2010
 - SURVEY NO. M136-62 - MARCH 16, 2001
 - BLM ADMINISTRATIVE SURVEY NO. M81-12 - DATED NOV. 26, 1979
 - SURVEY NO. M95-75 - JANUARY 1984
 - BLM DEPENDENT RESURVEY NO. 7296 - OCT. 24, 2008
 - BLM DEPENDENT RESURVEY NO. 7137 - OCT. 22, 2004
 - BLM RETRACEMENT SURVEY NO. 7439 - SEPT. 27, 2010
 - ORIGINAL GLO PLAT, JULY 1856
 - SURVEY NO. M135-53 - SEPT. 9, 2000
 - BLM DEPENDENT RESURVEY NO. 5397 - JAN. 23, 1969



REGISTERED PROFESSIONAL LAND SURVEYOR
Douglas A. Popham
OREGON
JULY 14, 1988
DOUGLAS A. POPHAM
2877
Expires June 5, 2017

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

CERTIFIED FEDERAL SURVEYOR
1245
Expires June 5, 2017

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON
JULY 13, 1979
RICHARD R. KITZ
1853
Expires 6-30-2017

EASTSIDE CONSULTANTS, INC.
ENGINEERING SURVEYING PLANNING
1411 13th Street - Hood River, OR 97031
TEL: 541-388-3322 FAX: 541-388-2515

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON
JULY 12, 2009
JAMES M. KLEIN
59002
Expires 6-30-2017

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

PACIFIC CONNECTOR GAS PIPELINE PROJECT
PACIFIC CONNECTOR GAS PIPELINE, LP
SECTION 13
RECORD OF SURVEY
TOWNSHIP 29 SOUTH, RANGE 9 WEST, W.M.
DOUGLAS COUNTY, OREGON

Pacific Connector GAS PIPELINE

DRAWN BY:	LJS	DATE:	06-01-2015	ISSUED FOR BID:		SCALE:	1" = 200'
CHECKED BY:		DATE:		ISSUED FOR CONSTRUCTION:			
APPROVED BY:		DATE:		DRAWING NUMBER:			SHEET 3 OF 3