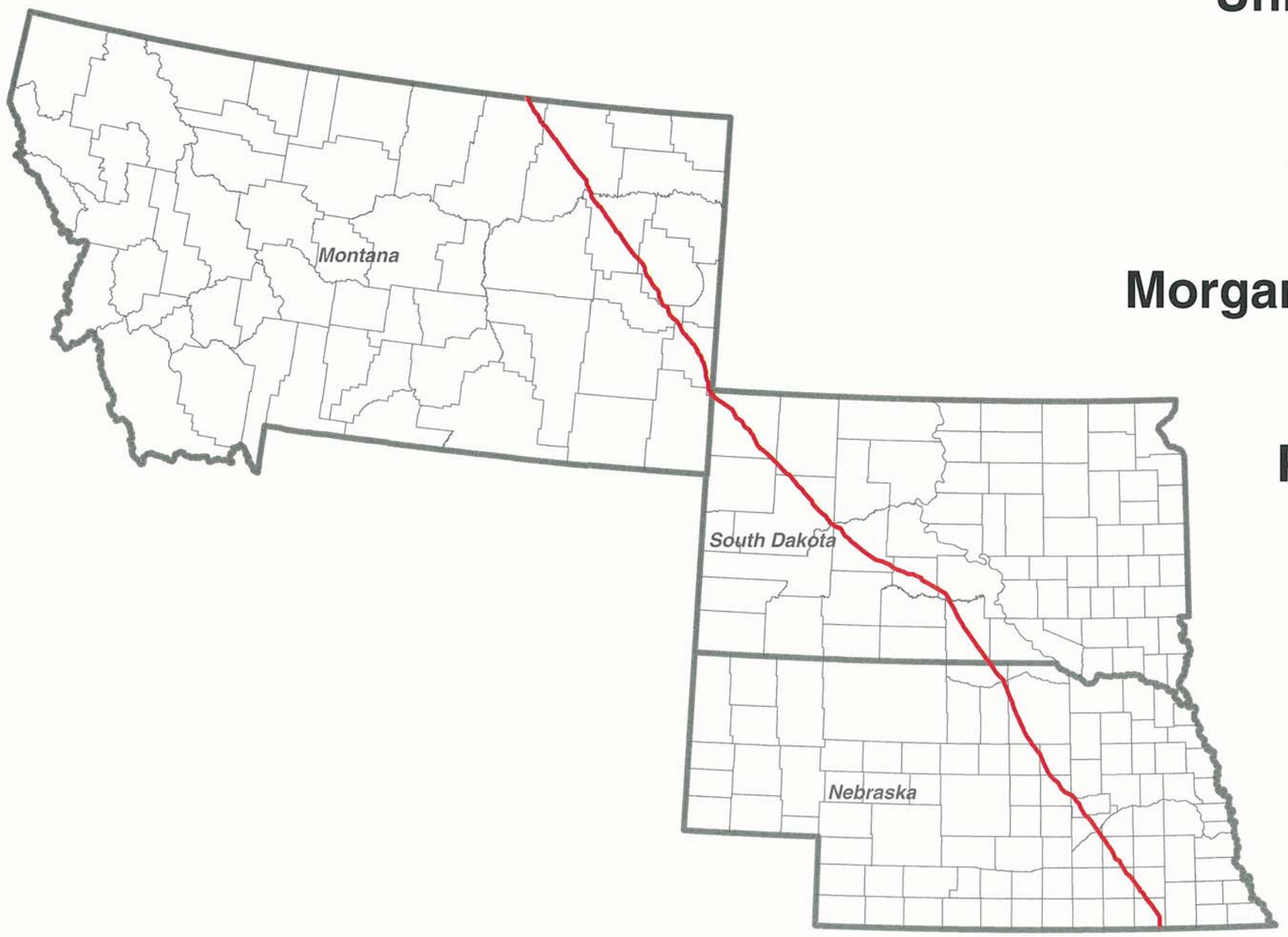
TransCanada Keystone Pipeline, L.P.
United States Department of State
Keystone XL Project
Appendix A
Pipeline Aerial Route Sheets

Morgan, Montana to Steele City, Nebraska



Pipe Yards, Contractor Yards, & Construction Camps

2/15/09 Centerline

TROW ENGINEERING CONSULTANTS, INC.
JULY 6, 2009
REVISION 1

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1300 Metropolitan Boulevard, Suite 200
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Phone: 1-850-385-5441
Fax: 1-850-385-5523
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DRAWING NUMBER	DRAWN BY	CHECKED BY	APPROVED BY
XL-FIPS-ML-2002-P-000	GS	SS	RG

KEYSTONE XL PROJECT
ROUTE SHEETS

MAP PARAMETERS
PROJECTION: NAD83, UTM:13/14N
NTS

PROJECT: 50388X

SHEET: **COVER SHEET**

SEC 17
31N 36E

SEC 21
31N 36E

SEC 28
31N 36E

Valley
County

SEC 20
31N 36E

HINSDALE

RT 537

SEC 29
31N 36E

SEC 19
31N 36E

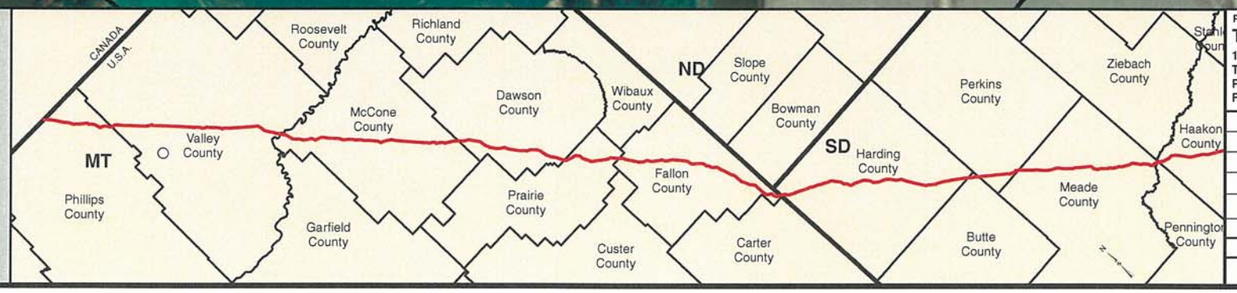
Milk River

2/15/09 CENTERLINE
2006 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- STAGING AREA
- PIPE YARD
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
VALLEY COUNTY, MONTANA

MAP PARAMETERS
PROJECTION: NAD83, UTM:13N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-30-ML-2002-P-01-A	01	1

2/15/09 CENTERLINE
2006 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
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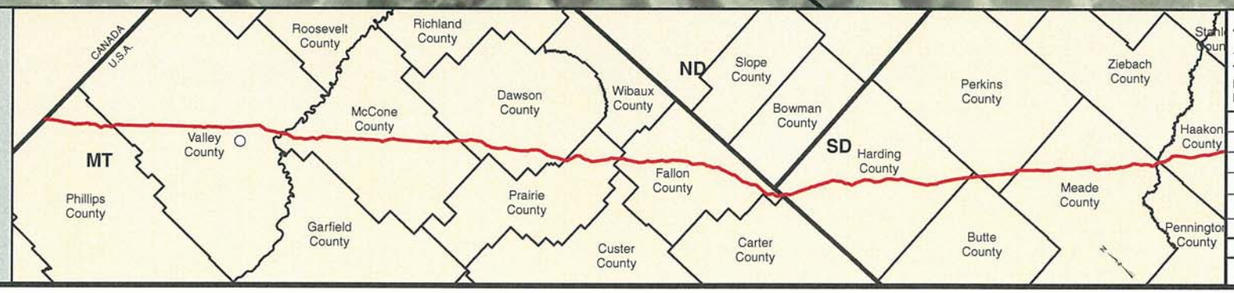
- PIPE YARD
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
VALLEY COUNTY, MONTANA

MAP PARAMETERS
PROJECTION: NAD83, UTM:13N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-30 -ML-2002-P- 02 -A	02	1

INT
PEM
PEM
PEM
PEM
PEM
SEC 1
19N 48E
SR 200 S
Burlington Northern Railroad
Redwater River
SR 13
McCone County
SEC 2
19N 48E
CIRCLE
SEC 12
19N 48E
EPH
SR 200
SEC 11
19N 48E
CIR Town
CIR Town

2/15/09 CENTERLINE
2006 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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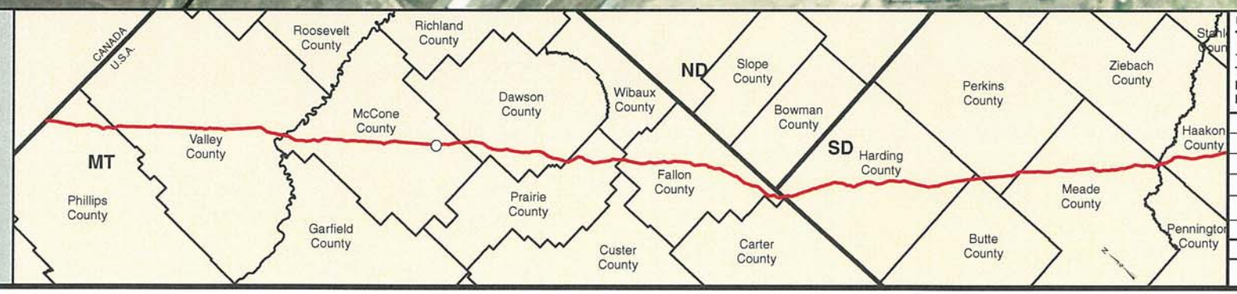
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MC CONE COUNTY, MONTANA

MAP PARAMETERS
PROJECTION: NAD83, UTM:13N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-30-ML-2002-P- 03 -A	03	1

SEC 20
14N 54E

RD 260

Exit 198

Ramp

RD 261

RD 253

N E S W

Ramp

I 94 W

I 94 E

Exit 198

GLENDIVE

SEC 29
14N 54E

Dawson
County

SEC 19
14N 54E

Old Us Hwy 10

SEC 30
14N 54E

Frontage Rd

SEC 32
14N 54E

2/15/09 CENTERLINE
2006 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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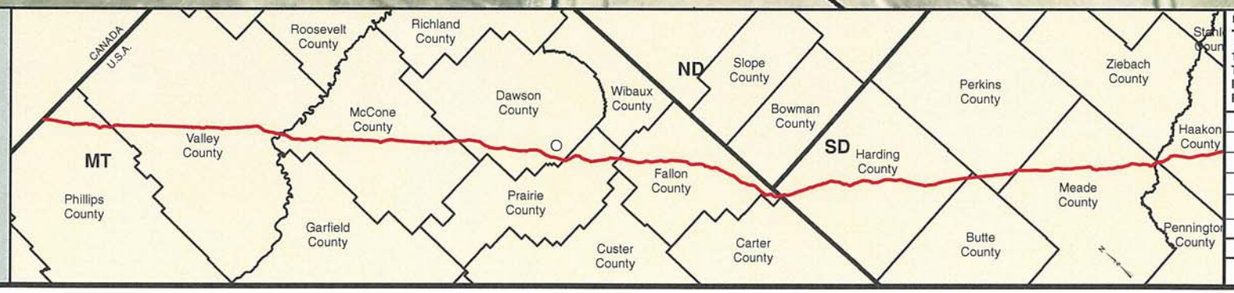
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA

DAWSON COUNTY, MONTANA

MAP PARAMETERS
PROJECTION: NAD83, UTM:13N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-30-ML-2002-P- 04 -A	04	1

Sandstone Creek

Burlington Northern Railroad

SEC 10
7N 59E

MP
244

Fallon
County

SEC 9
7N 59E

INT

BAKER

EPH

SEC 15
7N 59E

SEC 16
7N 59E

EPH

EPH

MLV-13

US-12

2/15/09 CENTERLINE
2006 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
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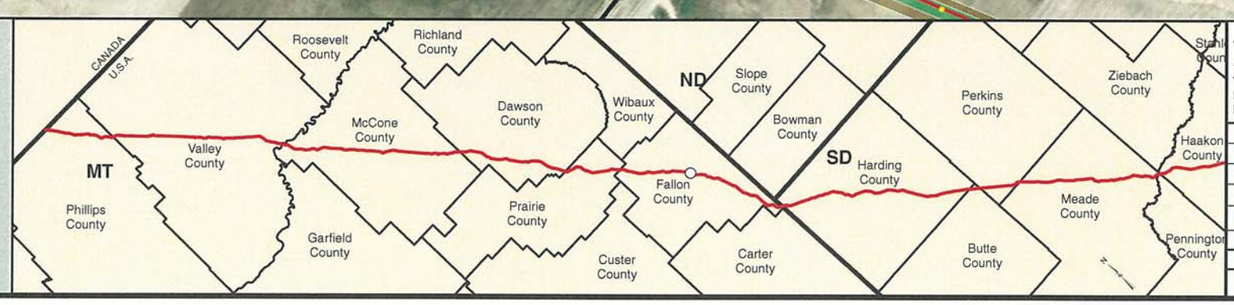
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
FALLON COUNTY, MONTANA

MAP PARAMETERS
PROJECTION: NAD83, UTM:13N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-30-ML-2002-P- 05 -A	05	1

SEC 32
19N 5E

SR 20

SEC 5
18N 5E

Harding
County

SEC 31
19N 5E

BUFFALO

US 85

SEC 6
18N 5E

2/15/09 CENTERLINE
2008 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
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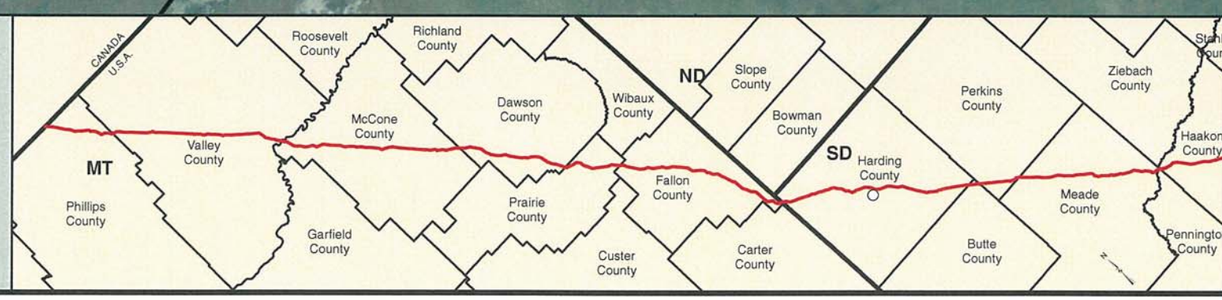
- PIPE YARD
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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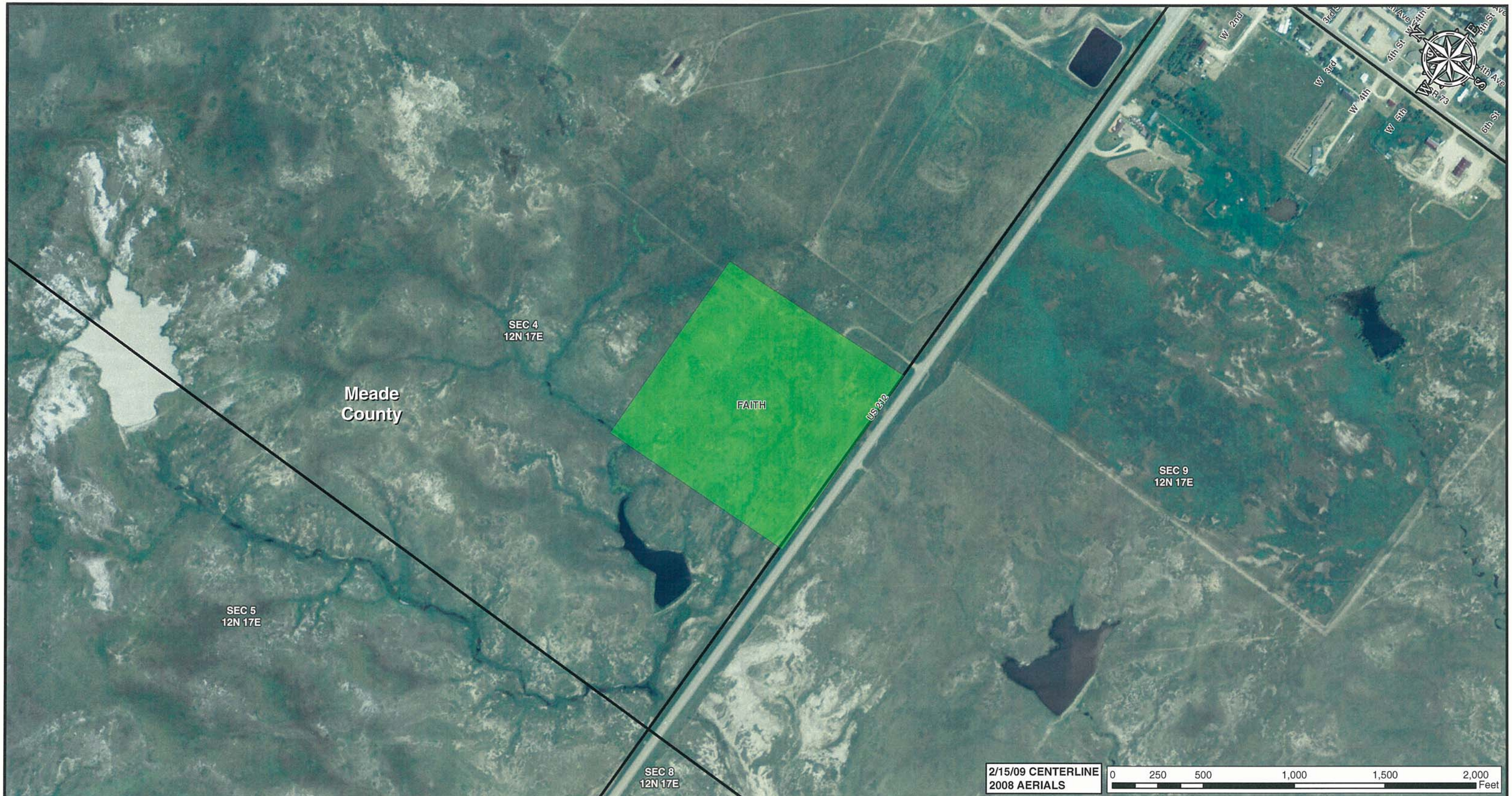
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HARDING COUNTY, SOUTH DAKOTA

MAP PARAMETERS
PROJECTION: NAD83, UTM:13N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-46 -ML-2002-P- 06 -A	06	1



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
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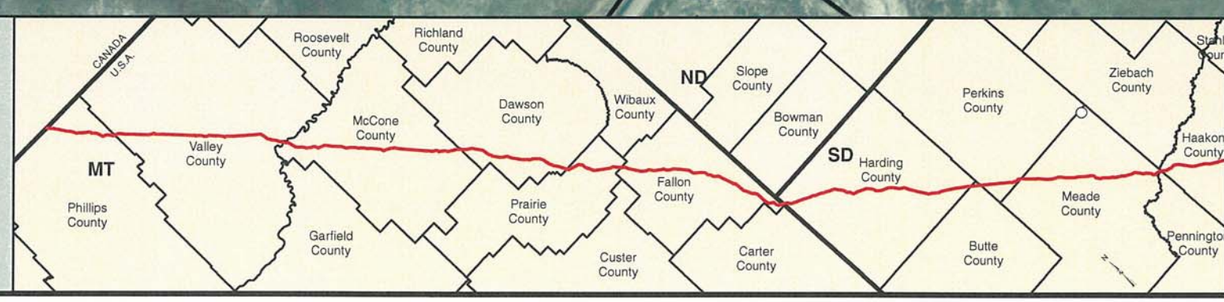
- STAGING AREA
- PIPE YARD
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MEADE COUNTY, SOUTH DAKOTA

MAP PARAMETERS
PROJECTION: NAD83, UTM:13N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-46-ML-2002-P- 07 -A	07	1

SEC 12
1N 20E

SEC 11
1N 20E

Haakon
County

PHILIP

EPH

SR 73

SEC 13
1N 20E

SEC 14
1N 20E

US 14

Wray Ave
Sunshine Dr
Auto Ave
E Dupree St
E Hone St
Prairie Dr
Wood Ave
Valley Dr
Hone Ave
High St
Walden Ave
Elm St
Dupree St
Myttle Ave
Division St
Hone St
Hillside Dr
Center Ave
Pine St
High School Ave
Bennett St
Bryan St
May St

2/15/09 CENTERLINE
2008 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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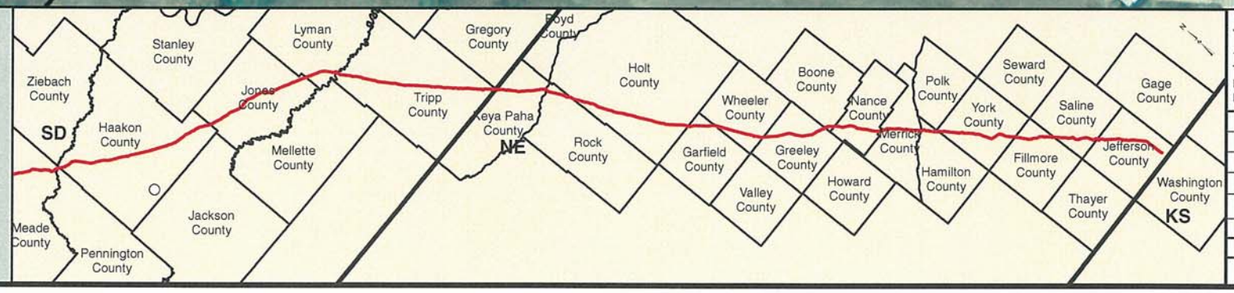
- PIPE YARD
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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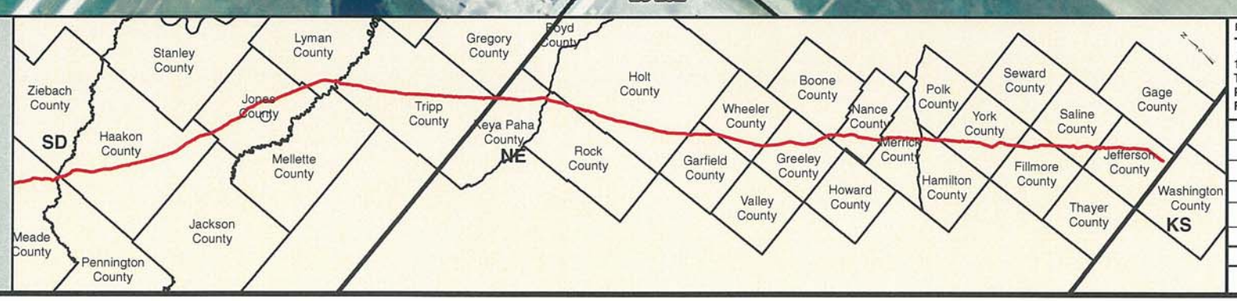
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HAAKON COUNTY, SOUTH DAKOTA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-46 -ML-2002-P- 08 -A	08	1

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- STAGING AREA
- PIPE YARD
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JONES COUNTY, SOUTH DAKOTA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-46-ML-2002-P- 09 -A	09	1

SEC 16
95N 68W

SEC 17
95N 68W

CR 12

US 18

CR 50

SEC 21
95N 68W

Turney Ave

Mason Ave

4th St

Johnson Ave

3rd St

Main St

2nd St

1st St

Starcher St

Randall St

Dry Creek

5th St

Chandler St

Starcher St

6th St

7th St

8th St

CR 1

Gregory County

FAIRFAX

SEC 20
95N 68W

SEC 28
95N 68W

SEC
95N

2/15/09 CENTERLINE
2008 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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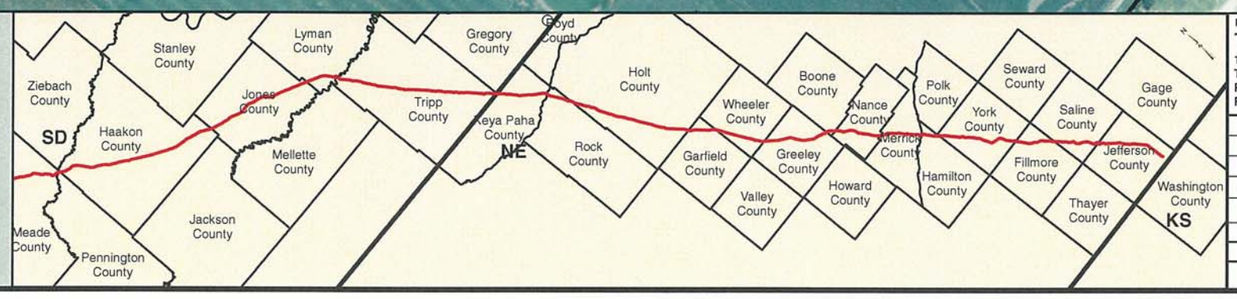

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA

GREGORY COUNTY, SOUTH DAKOTA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-46 -ML-2002-P- 10 -A	10	1

SEC 33
31N 16W

SEC 3
30N 16W

SEC 10
30N 16W

Elkhorn River

SEC 4
30N 16W

Holt
County

STUART

US-20

SEC 9
30N 16W

SEC 5
30N 16W

2/15/09 CENTERLINE
2006 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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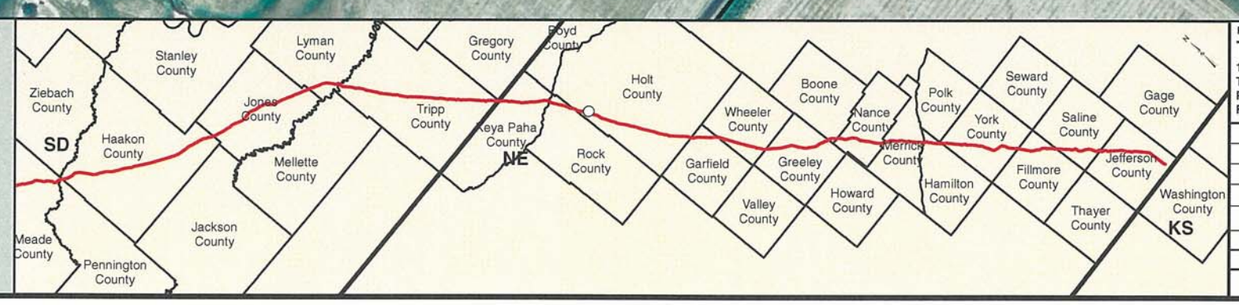
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA

HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31 -ML-2002-P- 11 -A	11	1

SEC 28
29N 11W

494th Rd

871st Rd

E. Douglas

Holt County

SEC 29
29N 11W

O'NEILL

Burlington Northern Railroad

SEC 33
29N 11W

Pioneer Rd

Walnut St

Willow St

Holt St

Maple St

Sale Barn Rd

Oak St

Locust St

SEC 32
29N 11W

US 20

Elkhorn River

SEC 4
28N 11W

Harolds Trailer Ct

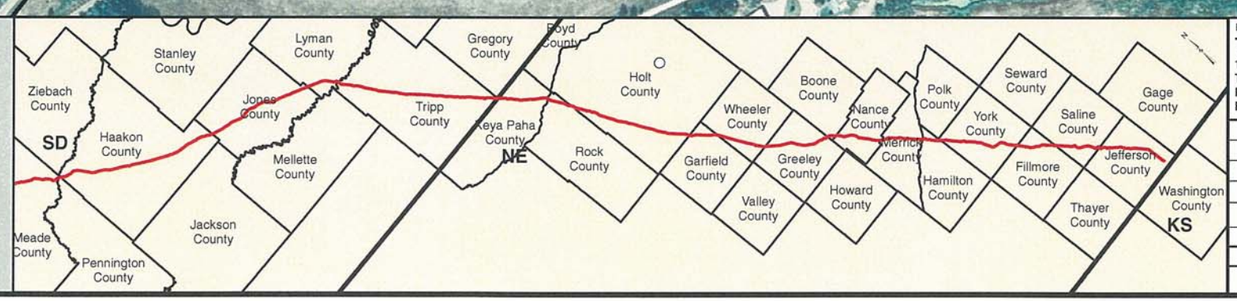
Douthit Trailer

2/15/09 CENTERLINE
2006 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- STAGING AREA
- PIPE YARD
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



PREPARED BY:
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1300 Metropolitan Boulevard, Suite 200
Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523

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ConocoPhillips

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1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 12 -A	12	1

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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- STAGING AREA
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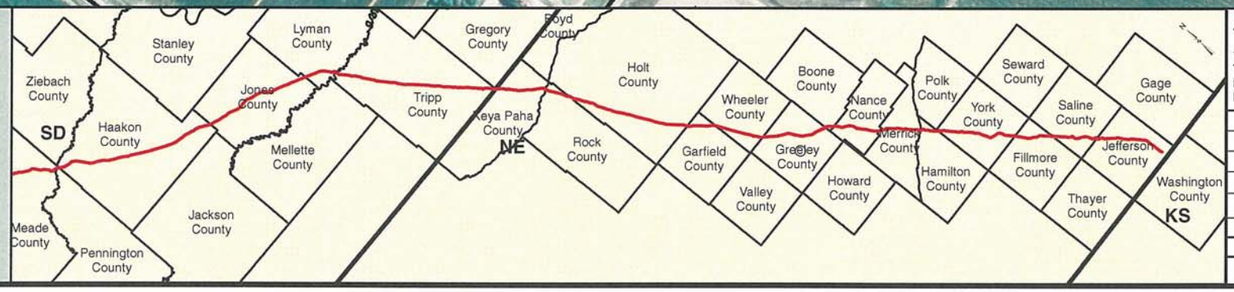
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31 -ML-2002-P- 13 -A	13	1

SEC 34
14N 6W

SEC 33
14N 6W

Burlington Northern Railroad

O Rd

Merrick
County

SEC 4
13N 6W

CR P429

SEC 3
13N 6W

SR-14

CENTRAL CITY

5th St

6th St

Warm Slough

Ormsby Hwy

CR P338

Railroad St

Union Pacific Railroad

11th St

13th St

16th Ave

10th St

11th St

18th Ave

19th Ave

20th Ave

12th St

14th St

12th St

13th St

11th Ave

12th Ave

10th Ave

14th St

15th St

US 30

SEC 10
13N 6W

13th Ave

17th St

14th Ave

15th St

15th Ave

18th St

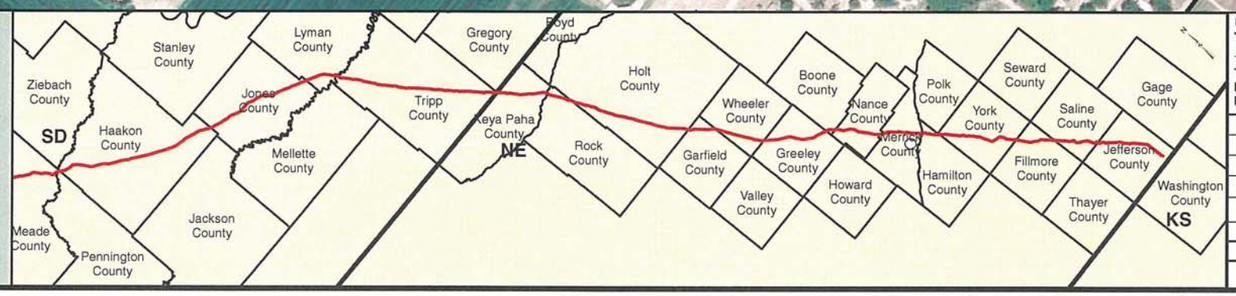
CR-140

2/15/09 CENTERLINE
2006 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- STAGING AREA
- PIPE YARD
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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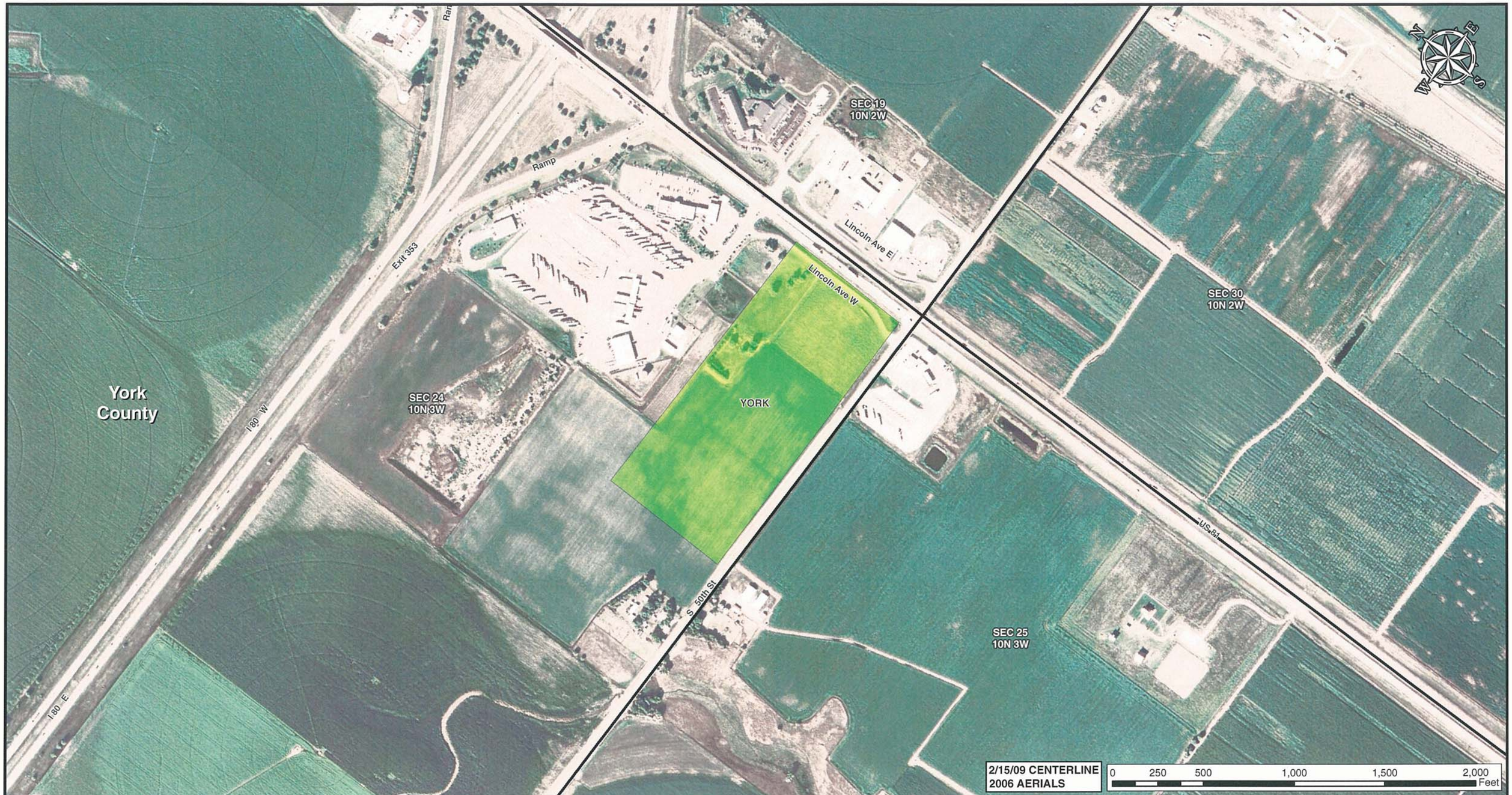
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA

MERRICK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 14 -A	14	1



Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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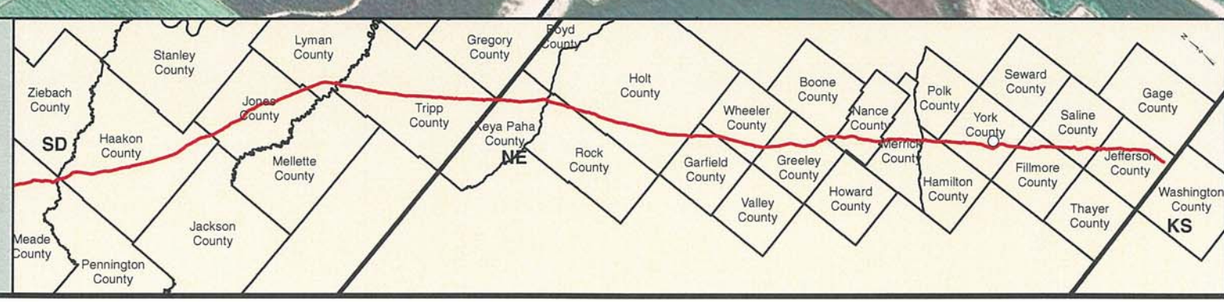
- CONTRACTOR YARD
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 15 -A	15	1

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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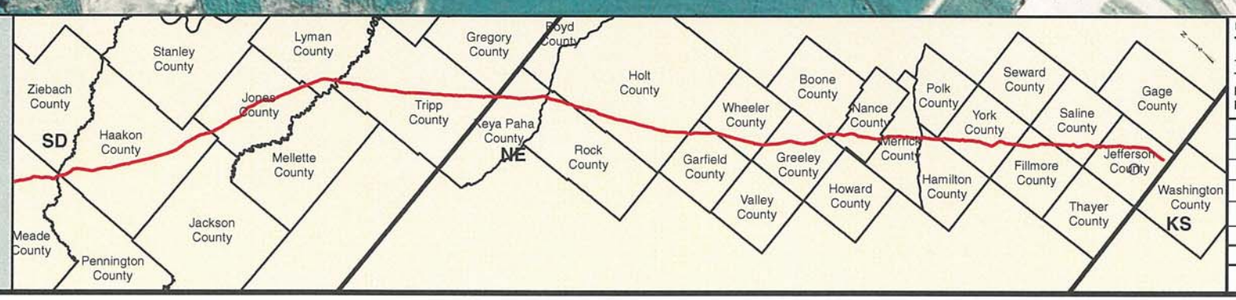

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31 -ML-2002-P- 16 -A	16	1

SEC 34
5N 6E

SEC 33
5N 6E

W Elm Rd

726th Rd

Gage
County

SEC 3
4N 6E

BEATRICE

W Elm Rd

US 77

W Hackberry Rd

SEC 4
4N 6E

SEC 10
4N 6E

N
E
W
S

2/15/09 CENTERLINE
2006 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
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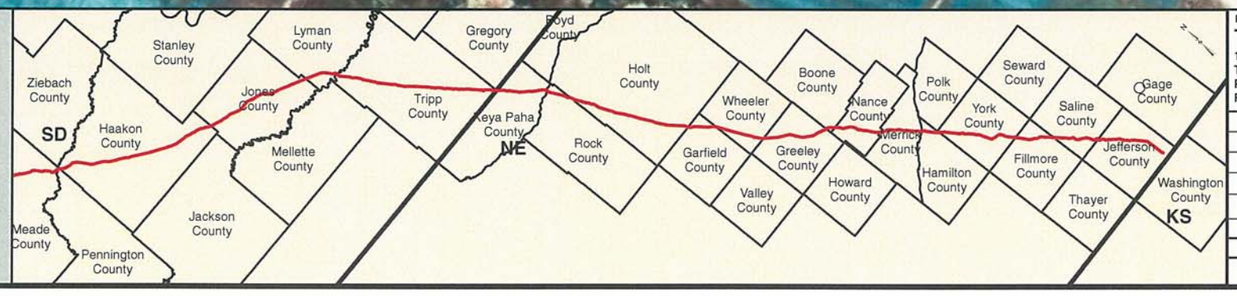

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GAGE COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1: 6000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31 -ML-2002-P- 17 -A	17	1