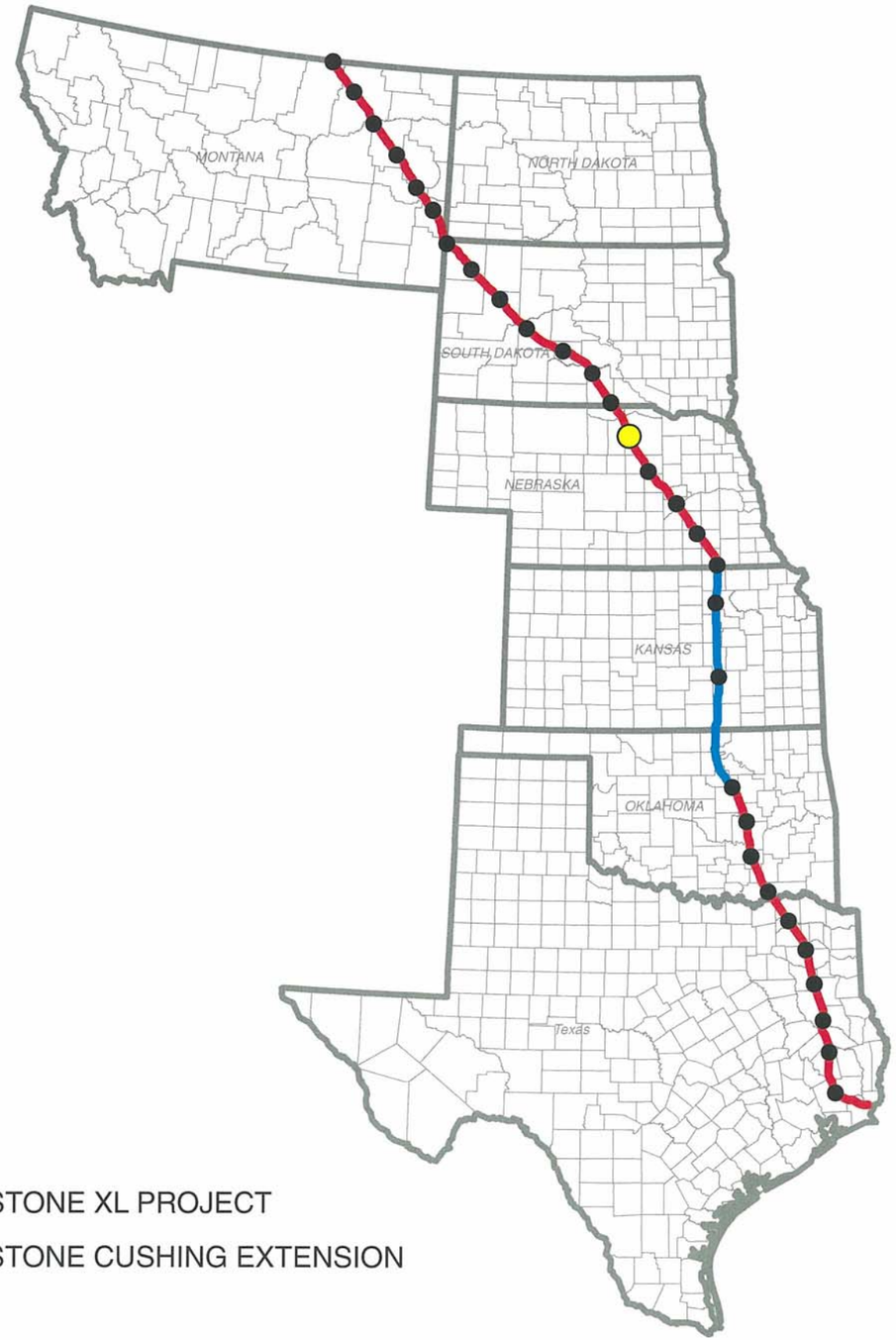

KEYSTONE XL PROJECT

KEYSTONE CUSHING EXTENSION

TransCanada Keystone Pipeline, L.P.
United States Department of State
Keystone XL Project
Appendix B
Powerline Aerial and
USGS Route Sheets
PS-22

2/15/09 CENTERLINE

PREPARED BY:
TROW ENGINEERING CONSULTANTS INC.
1300 Metropolitan Boulevard, Suite 200
Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523
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XL-FIPS-ML-2003-P-000	GS	SS	RG

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KEYSTONE XL PROJECT
ROUTE SHEETS

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
NTS

PROJECT: 50388X

SHEET: COVER SHEET

N W E S

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

SEC 10 28N 16W
SEC 3 28N 16W
SEC 35 29N 16W
SEC 26 29N 16W
SEC 23 29N 16W
SEC 11 28N 16W
SEC 2 28N 16W
SEC 36 29N 16W
SEC 25 29N 16W
SEC 24 29N 16W
SEC 13 29N 16W
SEC 12 29N 16W
SEC 12 28N 16W
Holt County
SEC 1 28N 16W
SEC 31 29N 15W
SEC 30 29N 15W
SEC 19 29N 15W
SEC 18 29N 15W
SEC 7 29N 15W
SEC 7 28N 15W
SEC 6 28N 15W
SEC 32 29N 15W
SEC 29 29N 15W
SEC 20 29N 15W
SEC 17 29N 15W
SEC 8 29N 15W

MP 638
MP 639
MP 640
MP 641
MP 642
MP 643
MP 644
MP 7
MP 6
MP 5
MP 4

PS-22 Atkinson

Dry Creek

SEE SHEET - 01
SEE SHEET - 02

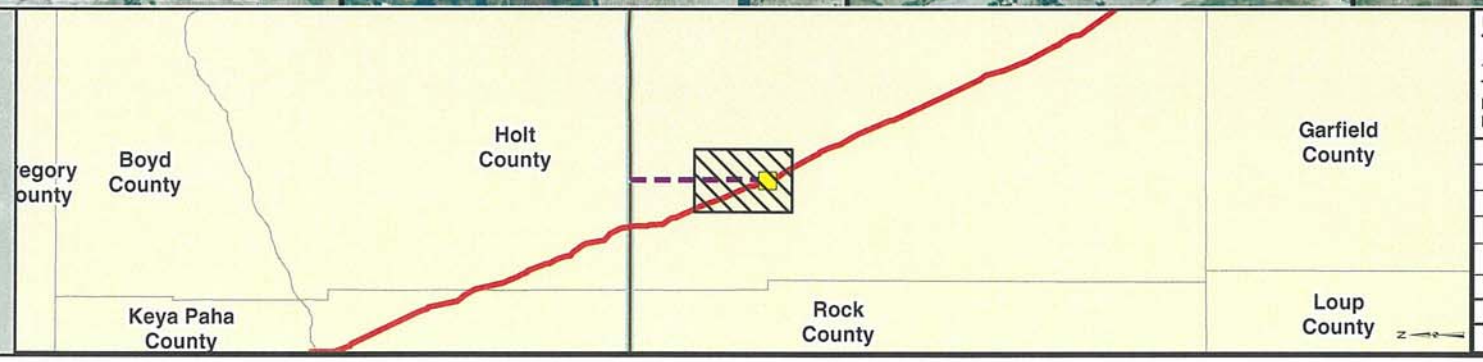
2/15/09 CENTERLINE
2006 AERIALS

0 1,000 2,000 4,000 6,000 8,000
Feet

Legend

- Milepost
- Keystone XL Project
- Transmission Supply Line Route
- Pump Station
- County Line
- Section Line

Electric Lines
Voltage
- Below 230kV
- 230kV - 344kV
- 345kV - 499kV
- 500kV - 734kV
- 735kV - 999kV
- AC-DC-AC Tie
- DC



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KEYSTONE XL PROJECT
TRANSMISSION SUPPLY LINE ROUTE MAP
HOLT COUNTY, NEBRASKA
PS-22

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1:24000 ; 1"=2000'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
AH	SS	RG	50388X	XL-31-ML-2003-P-22-01-A	01 of 02	1

SEC 10 28N 16W
SEC 3 28N 16W
SEC 11 28N 16W
SEC 2 28N 16W
SEC 35 29N 16W
SEC 26 29N 16W
SEC 23 29N 16W
SEC 36 29N 16W
SEC 25 29N 16W
SEC 24 29N 16W
SEC 13 29N 16W
SEC 12 29N 16W
SEC 12 28N 16W
SEC 1 28N 16W
Holt County
SEC 31 29N 15W
SEC 30 29N 15W
SEC 19 29N 15W
SEC 18 29N 15W
SEC 7 29N 15W
SEC 7 28N 15W
SEC 6 28N 15W
SEC 32 29N 15W
SEC 29 29N 15W
SEC 20 29N 15W
SEC 17 29N 15W
SEC 8 29N 15W

MP 638
MP 639
MP 640
MP 641
MP 642
MP 643
MP 644
MP 7
MP 6
MP 5
MP 4

6 PS-22 Atkinson

R 16 W
R 15 W

SEE SHEET - 01
SEE SHEET - 02

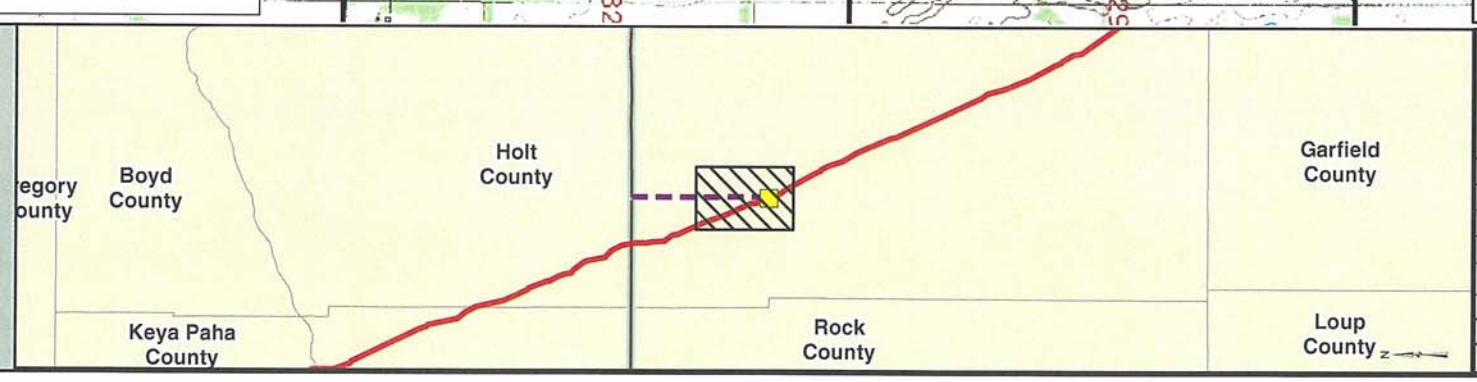
0 1,000 2,000 4,000 6,000 8,000
Feet

2/15/09 CENTERLINE

Legend

- Milepost
- Keystone XL Project
- Transmission Supply Line Route
- Pump Station
- County Line
- Section Line

Electric Lines
Voltage
- Below 230kV
- 230kV - 344kV
- 345kV - 499kV
- 500kV - 734kV
- 735kV - 999kV
- AC-DC-AC Tie
- DC



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TRANSMISSION SUPPLY LINE ROUTE MAP
HOLT COUNTY, NEBRASKA
PS-22

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AH	SS	RG	50388X	XL-31-ML-2003-P-22-01-Q	01 of 02	1

SEC 14 29N 16W
SEC 11 29N 16W
SEC 2 29N 16W
Keegan Creek
SEC 35 30N 16W
SEC 26 30N 16W
SEC 23 30N 16W
W
S
N
E
SEC 13 29N 16W
SEE SHEET - 01
SEE SHEET - 02
SEC 12 29N 16W
SEC 1 29N 16W
SEC 36 30N 16W
115kV
SEC 25 30N 16W
SEC 24 30N 16W
SEC 13 30N 16W
Holt County
MP 4
MP 3
MP 2
MP 1
MP 0
SEC 18 29N 15W
SEC 7 29N 15W
SEC 6 29N 15W
SEC 31 30N 15W
SEC 30 30N 15W
SEC 19 30N 15W
SEC 18 30N 15W
SEC 17 29N 15W
SEC 8 29N 15W
SEC 5 29N 15W
SEC 32 30N 15W
SEC 29 30N 15W
SEC 20 30N 15W
SEC 17 30N 15W
Elkhorn River
0 1,000 2,000 4,000 6,000 8,000
Feet
2/15/09 CENTERLINE
2006 AERIALS

Legend

- Milepost
- Keystone XL Project
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- Pump Station
- County Line
- Section Line

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Voltage
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- 345kV - 499kV
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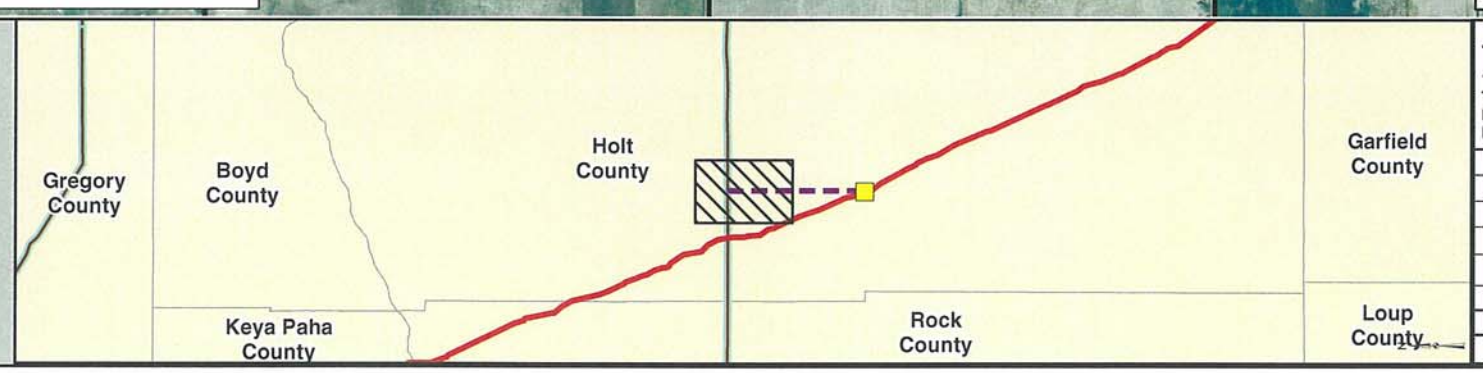

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KEYSTONE XL PROJECT
TRANSMISSION SUPPLY LINE ROUTE MAP
HOLT COUNTY, NEBRASKA
PS-22

MAP PARAMETERS
PROJECTION: NAD83, UTM:14N
SCALE: 1:24000 ; 1"=2000'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
AH	SS	RG	50388X	XL-31-ML-2003-P-22-02-A	02 of 02	1

SEC 14 29N 16W
SEC 11 29N 16W
SEC 2 29N 16W
SEC 35 30N 16W
SEC 26 30N 16W
SEC 23 30N 16W
SEC 13 29N 16W
SEC 12 29N 16W
SEC 1 29N 16W
SEC 36 30N 16W
SEC 25 30N 16W
SEC 24 30N 16W
SEC 13 30N 16W
SEE SHEET - 01
SEE SHEET - 02
115kV
Holt County
MP 4
MP 3
MP 2
MP 1
MP 0
SEC 18 29N 15W
SEC 7 29N 15W
SEC 6 29N 15W
SEC 31 30N 15W
SEC 30 30N 15W
SEC 19 30N 15W
SEC 18 30N 15W
SEC 17 29N 15W
SEC 8 29N 15W
SEC 5 29N 15W
SEC 32 30N 15W
SEC 29 30N 15W
SEC 20 30N 15W
SEC 17 30N 15W
2/15/09 CENTERLINE
0 1,000 2,000 4,000 6,000 8,000
Feet

Legend

- Milepost
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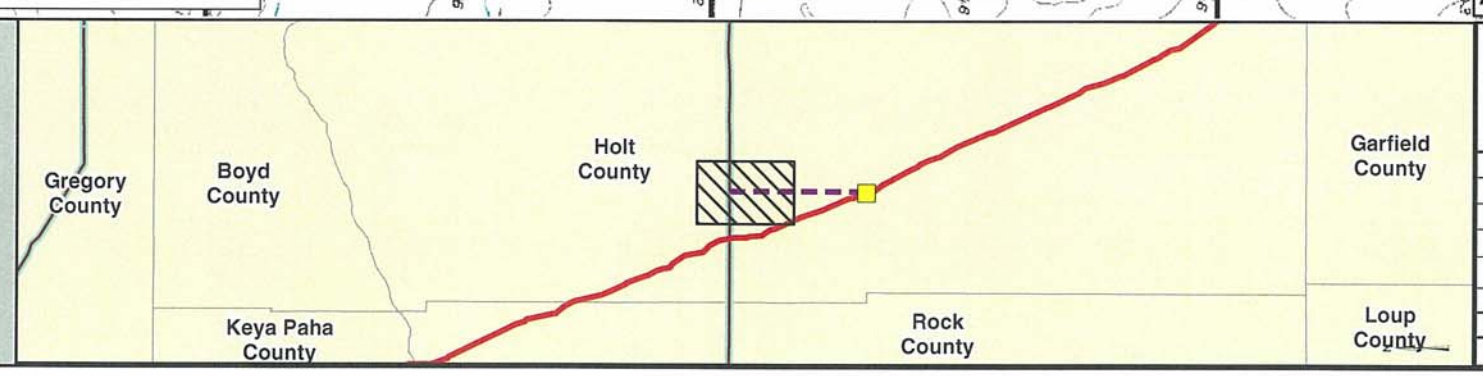

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