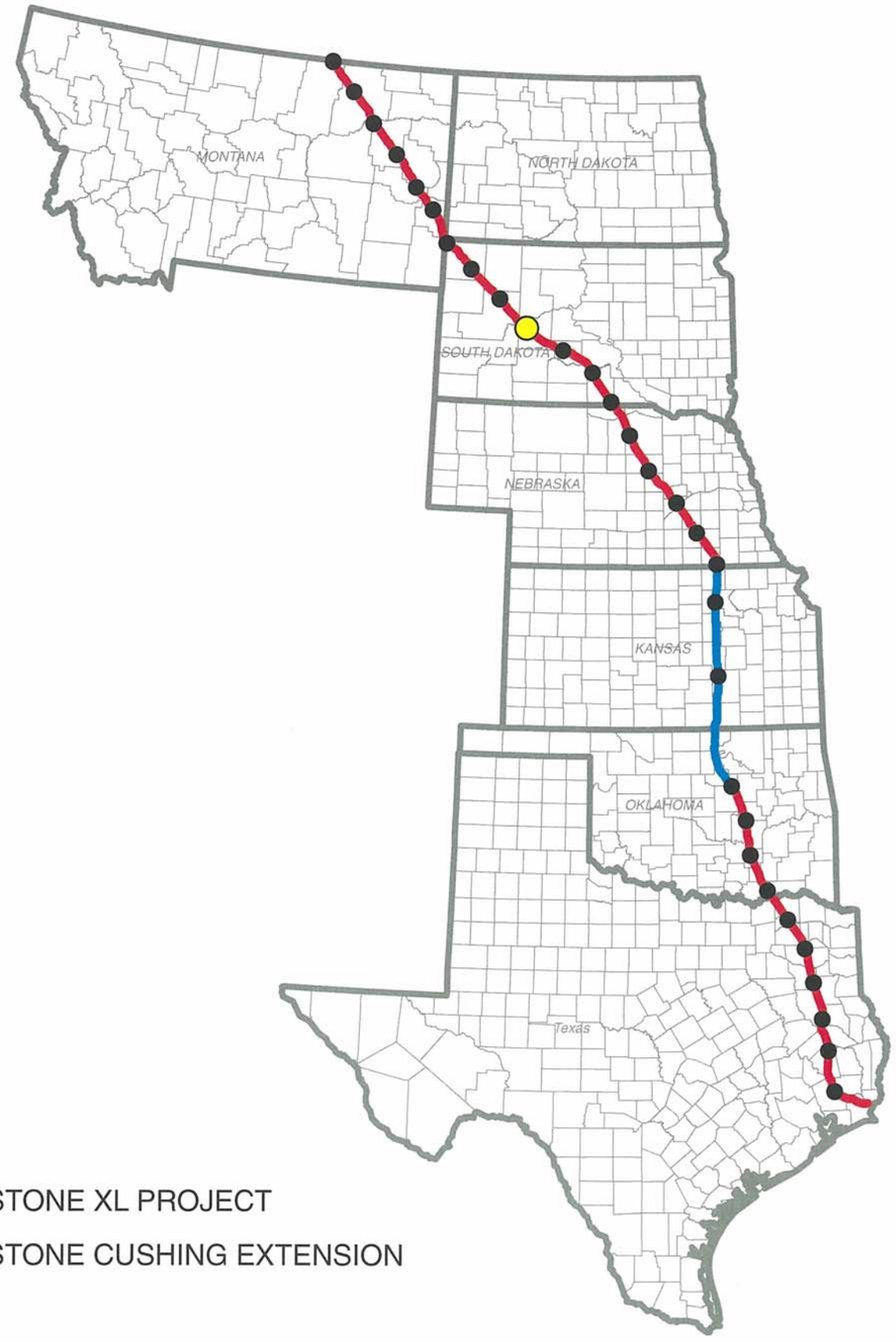

KEYSTONE XL PROJECT

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-18

2/15/09 CENTERLINE

PREPARED BY:
TROW ENGINEERING CONSULTANTS INC.
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Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523

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KEYSTONE XL PROJECT
ROUTE SHEETS

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
NTS

PROJECT: 50388X

SHEET: COVER SHEET

DRAWING NUMBER	DRAWN BY	CHECKED BY	APPROVED BY
XL-FIPS-ML-2003-P-000	GS	SS	RG

N W E S

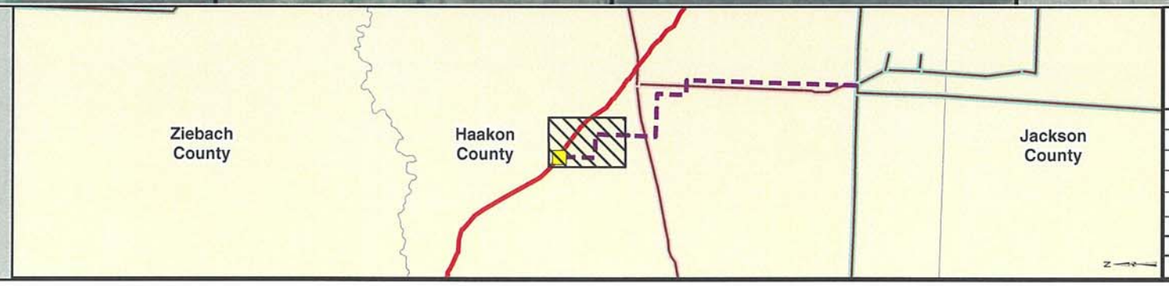
TROW ENGINEERING CONSULTANTS, INC.
JULY 6, 2009
REVISION 1

MP 443
MP 442
MP 441
MP 440
MP 25
MP 24
MP 23
MP 22
MP 21
MP 20
PS-18 Haakon
SEC 18 5N 20E
SEC 19 5N 20E
SEC 30 5N 20E
SEC 31 5N 20E
SEC 5 4N 20E
SEC 8 4N 20E
SEC 17 4N 20E
SEC 6 4N 20E
SEC 7 4N 20E
SEC 18 4N 20E
SEC 13 5N 19E
SEC 24 5N 19E
SEC 25 5N 19E
SEC 36 5N 19E
SEC 1 4N 19E
SEC 12 4N 19E
SEC 13 4N 19E
SEC 14 5N 19E
SEC 23 5N 19E
SEC 26 5N 19E
SEC 35 5N 19E
SEC 2 4N 19E
SEC 11 4N 19E
SEC 14 4N 19E
SEC 15 5N 19E
SEC 22 5N 19E
SEC 27 5N 19E
SEC 34 5N 19E
SEC 10 4N 19E
SEC 15 4N 19E
West Plum Creek
East Fork Spotted Bear Creek
Haakon County
SEE SHEET - 01
SEE SHEET - 02
N
E
S
W
0 1,000 2,000 4,000 6,000 8,000
Feet
2/15/09 CENTERLINE
2008 AERIALS

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
HAAKON COUNTY, SOUTH DAKOTA
PS-18

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

NO.	REVISION	DATE
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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
AH	SS	RG	50388X	XL- 46-ML-2003-P- 18-01 -A	01 of 05	1

SEC 18
5N 20E

SEC 19
5N 20E

SEC 30
5N 20E

SEC 31
5N 20E

SEC 5
4N 20E

SEC 8
4N 20E

SEC 17
4N 20E

SEC 6
4N 20E

SEC 7
4N 20E

SEC 18
4N 20E

SEC 13
5N 19E

SEC 24
5N 19E

SEC 25
5N 19E

SEC 36
5N 19E

SEC 1
4N 19E

SEC 12
4N 19E

SEC 13
4N 19E

SEC 14
5N 19E

SEC 23
5N 19E

SEC 26
5N 19E

SEC 35
5N 19E

SEC 2
4N 19E

SEC 11
4N 19E

SEC 14
4N 19E

SEC 15
5N 19E

SEC 22
5N 19E

SEC 27
5N 19E

SEC 34
5N 19E

SEC 3
4N 19E

SEC 10
4N 19E

SEC 15
4N 19E

Haakon
County

MP 443
MP 442
MP 441
MP 440
MP 25
MP 24
MP 23
MP 22
MP 21
MP 20

PS-18
Haakon

SEE SHEET - 01
SEE SHEET - 02

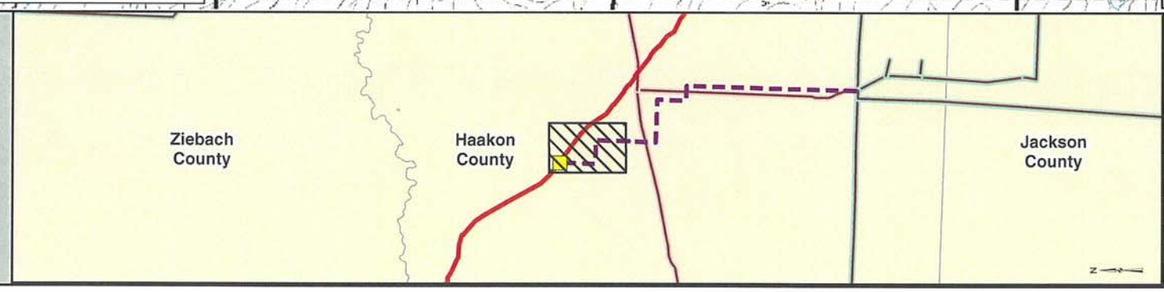
2/15/09 CENTERLINE

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
HAAKON COUNTY, SOUTH DAKOTA
PS-18

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

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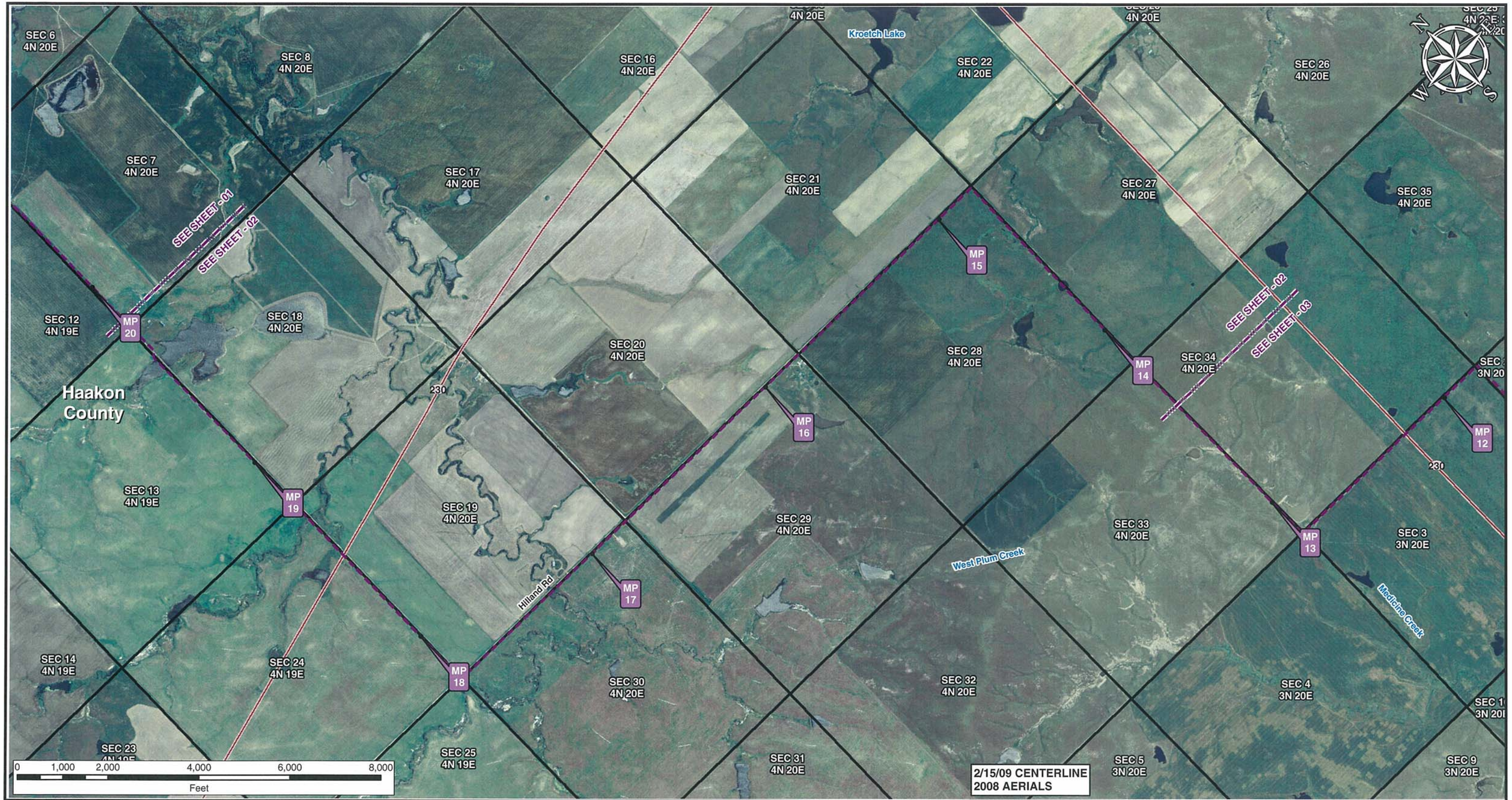
AH	SS	RG	50388X	XL- 46-ML-2003-P- 18-01 -Q	01 of 05	1

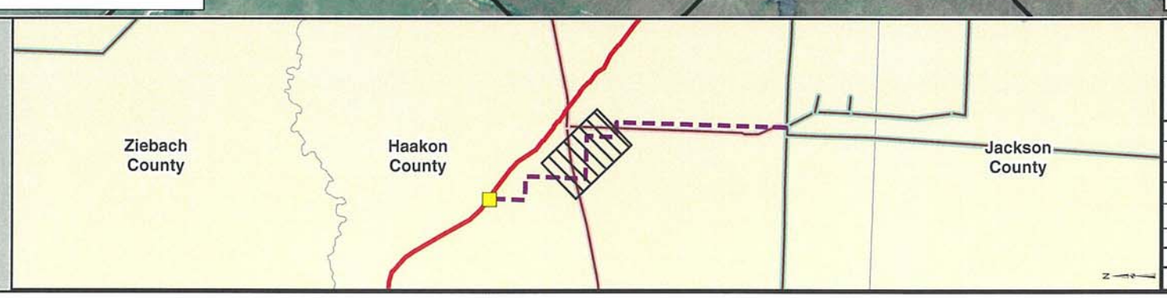


Legend

- 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
HAAKON COUNTY, SOUTH DAKOTA
PS-18

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

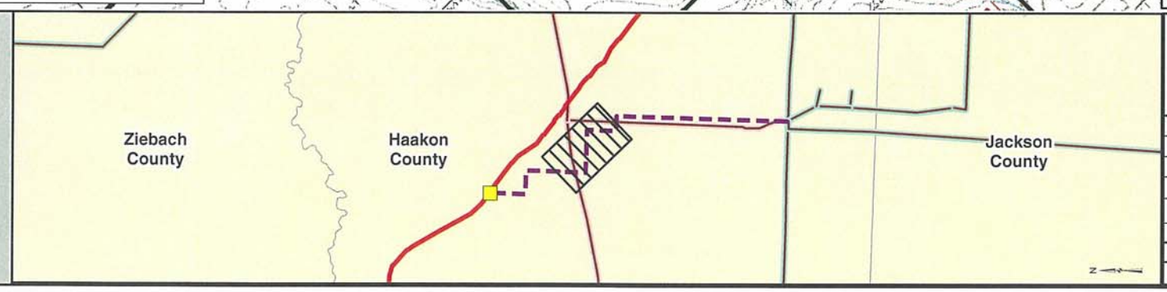
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
AH	SS	RG	50388X	XL- 46-ML-2003-P- 18-02 -A	02 of 05	1

SEC 6 4N 20E
SEC 8 4N 20E
SEC 16 4N 20E
4N 20E
SEC 22 4N 20E
4N 20E
SEC 26 4N 20E
SEC 7 4N 20E
SEC 17 4N 20E
SEC 21 4N 20E
SEC 27 4N 20E
SEC 35 4N 20E
SEE SHEET - 01
SEE SHEET - 02
MP 15
SEE SHEET - 02
SEE SHEET - 03
SEC 12 4N 19E
MP 20
SEC 18 4N 20E
SEC 20 4N 20E
SEC 28 4N 20E
SEC 34 4N 20E
MP 14
Haakon County
MP 16
MP 12
230
SEC 13 4N 19E
MP 19
SEC 19 4N 20E
SEC 29 4N 20E
SEC 33 4N 20E
MP 13
SEC 3 3N 20E
MP 17
SEC 14 4N 19E
SEC 24 4N 19E
MP 18
SEC 30 4N 20E
SEC 32 4N 20E
SEC 4 3N 20E
SEC 23 4N 19E
SEC 25 4N 19E
SEC 31 4N 20E
SEC 5 3N 20E
SEC 9 3N 20E
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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KEYSTONE XL PROJECT
TRANSMISSION SUPPLY LINE ROUTE MAP
HAAKON COUNTY, SOUTH DAKOTA
PS-18

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

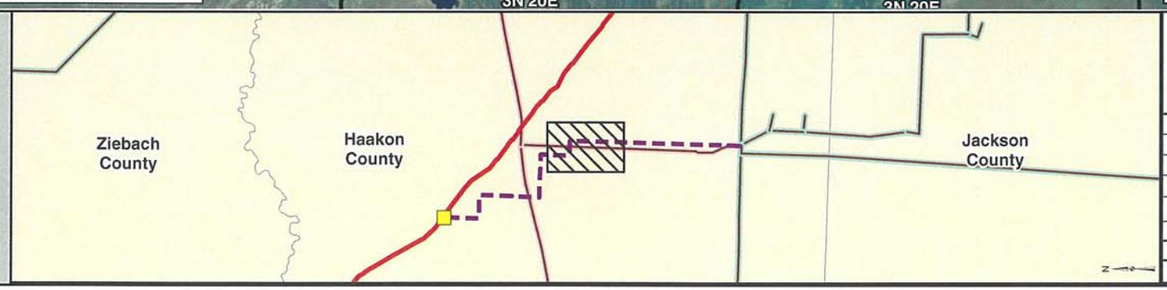
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
AH	SS	RG	50388X	XL- 46-ML-2003-P- 18-02 -Q	02 of 05	1

SEC 24 4N 20E
SEC 25 4N 20E
SEC 36 4N 20E
SEC 1 3N 20E
SEC 12 3N 20E
SEC 13 3N 20E
SEC 24 3N 20E
SEC 25 3N 20E
SR 73
SEC 23 4N 20E
SEC 26 4N 20E
SEC 35 4N 20E
SEC 2 3N 20E
SEC 11 3N 20E
SEC 14 3N 20E
SEC 23 3N 20E
SEE SHEET - 03
SEE SHEET - 04
SEC 26 3N 20E
SEC 22 4N 20E
MP 11
MP 10
Medicine Creek
MP 9
MP 8
MP 12
SEC 27 4N 20E
Haakon County
SEE SHEET - 02
SEE SHEET - 03
230
SEC 10 3N 20E
SEC 15 3N 20E
SEC 22 3N 20E
SEC 27 3N 20E
SEC 34 4N 20E
SEC 3 3N 20E
MP 14
MP 13
SEC 28 4N 20E
SEC 33 4N 20E
SEC 4 3N 20E
SEC 9 3N 20E
SEC 16 3N 20E
SEC 21 3N 20E
SEC 28 3N 20E
Creek
0 1,000 2,000 4,000 6,000 8,000
Feet
SEC 5 3N 20E
SEC 8 3N 20E
2/15/09 CENTERLINE
2008 AERIALS

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
HAAKON COUNTY, SOUTH DAKOTA
PS-18

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- 46-ML-2003-P- 18-03 -A	03 of 05	1

SEC 24 4N 20E
SEC 25 4N 20E
SEC 36 4N 20E
SEC 1 3N 20E
SEC 12 3N 20E
SEC 13 3N 20E
SEC 24 3N 20E
SEC 25 3N 20E
SEC 23 4N 20E
SEC 26 4N 20E
SEC 35 4N 20E
SEC 2 3N 20E
SEC 11 3N 20E
SEC 14 3N 20E
SEC 23 3N 20E
SEC 26 3N 20E
SEC 22 4N 20E
SEC 27 4N 20E
SEC 34 4N 20E
SEC 3 3N 20E
SEC 10 3N 20E
SEC 15 3N 20E
SEC 22 3N 20E
SEC 27 3N 20E
SEC 28 4N 20E
SEC 33 4N 20E
SEC 4 3N 20E
SEC 9 3N 20E
SEC 16 3N 20E
SEC 21 3N 20E
SEC 28 3N 20E
SEC 5 3N 20E
SEC 8 3N 20E

Pitchfork Ranch
Rearson Ranch
Kios Ranch

Haakon County

230

MP 14
MP 13
MP 12
MP 11
MP 10
MP 9
MP 8

SEE SHEET - 02
SEE SHEET - 03
SEE SHEET - 04

N
W
E
S

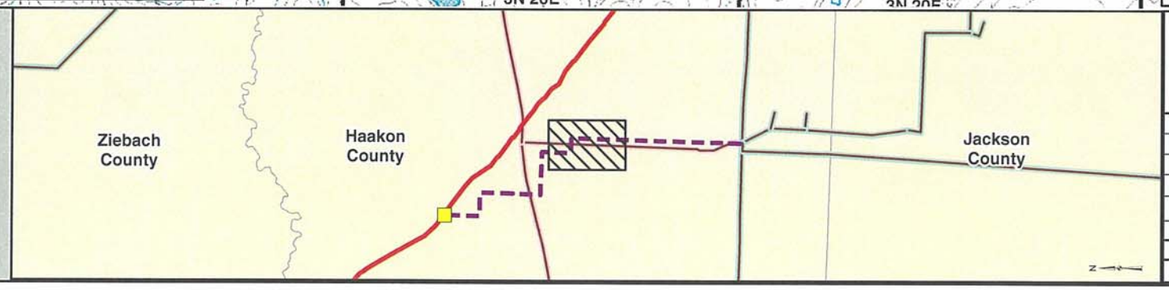
0 1,000 2,000 4,000 6,000 8,000
Feet

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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KEYSTONE XL PROJECT
TRANSMISSION SUPPLY LINE ROUTE MAP
HAAKON COUNTY, SOUTH DAKOTA
PS-18

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

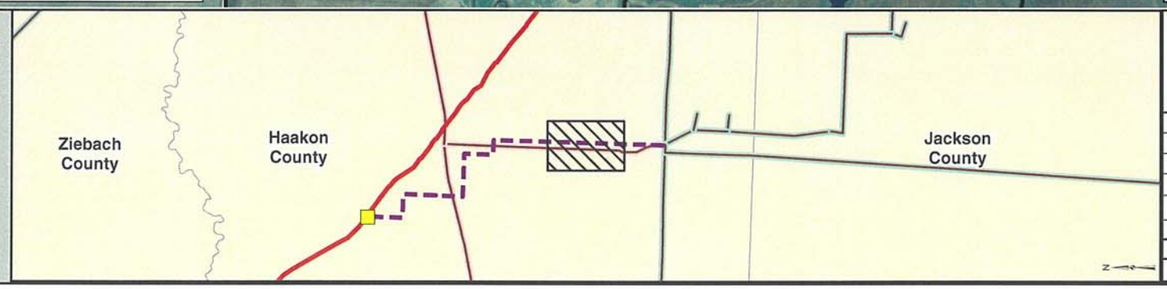
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
AH	SS	RG	50388X	XL- 46-ML-2003-P- 18-03 -Q	03 of 05	1

SEC 24 3N 20E
SEC 25 3N 20E
SEC 36 3N 20E
SEC 1 2N 20E
SEC 12 2N 20E
SEC 13 2N 20E
Medicine Creek
Wilburn Creek
SR 73
N
E
S
W
SEE SHEET - 03
SEE SHEET - 04
SEE SHEET - 04
SEE SHEET - 05
SEC 23 3N 20E
SEC 26 3N 20E
SEC 35 3N 20E
SEC 2 2N 20E
SEC 11 2N 20E
SEC 14 2N 20E
SEC 23 2N 20E
MP 8
MP 7
MP 6
MP 5
MP 4
MP 3
Haakon County
SEC 22 3N 20E
SEC 27 3N 20E
SEC 34 3N 20E
SEC 3 2N 20E
SEC 10 2N 20E
SEC 15 2N 20E
SEC 22 2N 20E
230
Grindstone Creek
SEC 21 3N 20E
SEC 28 3N 20E
SEC 33 3N 20E
SEC 4 2N 20E
SEC 9 2N 20E
SEC 16 2N 20E
SEC 21 2N 20E
0 1,000 2,000 4,000 6,000 8,000
Feet
2/15/09 CENTERLINE
2008 AERIALS

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
HAAKON COUNTY, SOUTH DAKOTA
PS-18

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

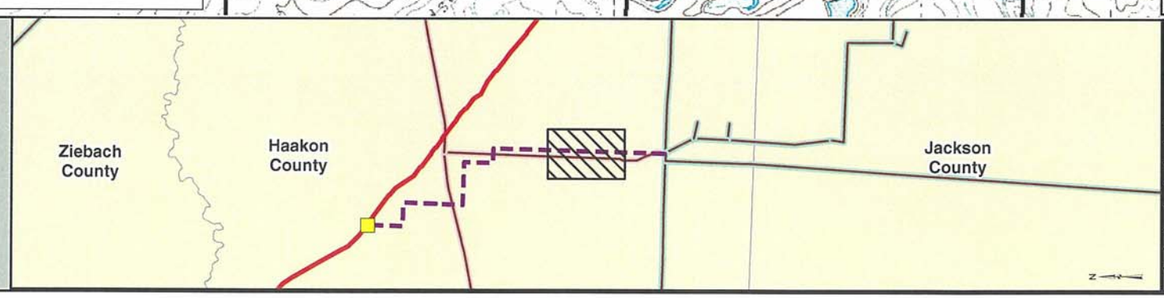
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
AH	SS	RG	50388X	XL- 46-ML-2003-P- 18-04 -A	04 of 05	1

SEC 24 3N 20E
Elevenmile Corner
SEC 25 3N 20E
SEC 36 3N 20E
SEC 1 2N 20E
SEC 12 2N 20E
SEC 13 2N 20E
SEC 23 3N 20E
SEE SHEET - 03
SEE SHEET - 04
SEC 26 3N 20E
SEC 35 3N 20E
SEC 2 2N 20E
SEC 11 2N 20E
SEC 14 2N 20E
SEE SHEET - 04
SEE SHEET - 05
SEC 23 2N 20E
BM 2384
MP 8
MP 7
Haakon County
MP 6
MP 5
MP 4
MP 3
SEC 22 3N 20E
SEC 27 3N 20E
SEC 34 3N 20E
SEC 3 2N 20E
SEC 10 2N 20E
SEC 15 2N 20E
SEC 22 2N 20E
230
Windmill
SEC 21 3N 20E
SEC 28 3N 20E
SEC 33 3N 20E
SEC 4 2N 20E
SEC 9 2N 20E
SEC 16 2N 20E
SEC 21 2N 20E
Creek
Ranch
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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KEYSTONE XL PROJECT
TRANSMISSION SUPPLY LINE ROUTE MAP
HAAKON COUNTY, SOUTH DAKOTA
PS-18

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

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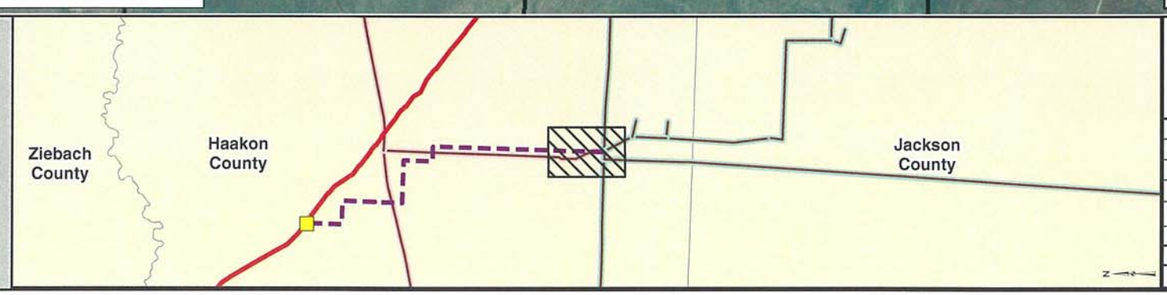
SEC 12 2N 20E
SEC 13 2N 20E
SEC 24 2N 20E
SEC 25 2N 20E
SEC 36 2N 20E
SEC 1 1N 20E
Waggoner Lake
Lake Wagner Rd
Grindstone Creek
SR 73
N
E
S
W
SEC 11 2N 20E
SEC 14 2N 20E
SEE SHEET - 04
SEE SHEET - 05
SEC 23 2N 20E
SEC 26 2N 20E
SEC 35 2N 20E
SEC 2 1N 20E
69kV
SEC 11 1N 20E
Haakon County
MP 4
MP 3
MP 2
MP 1
MP 0
SEC 10 2N 20E
SEC 15 2N 20E
SEC 22 2N 20E
230
SEC 27 2N 20E
SEC 34 2N 20E
SEC 3 1N 20E
115kV
SEC 10 1N 20E
SEC 9 2N 20E
SEC 16 2N 20E
SEC 21 2N 20E
SEC 28 2N 20E
SEC 33 2N 20E
SEC 4 1N 20E
SEC 9 1N 20E
Mexican Creek
0 1,000 2,000 4,000 6,000 8,000
Feet
2/15/09 CENTERLINE
2008 AERIALS

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



PREPARED BY:
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1300 Metropolitan Boulevard, Suite 200
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Trow

NO.	REVISION	DATE
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

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KEYSTONE XL PROJECT
TRANSMISSION SUPPLY LINE ROUTE MAP
HAAKON COUNTY, SOUTH DAKOTA
PS-18

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

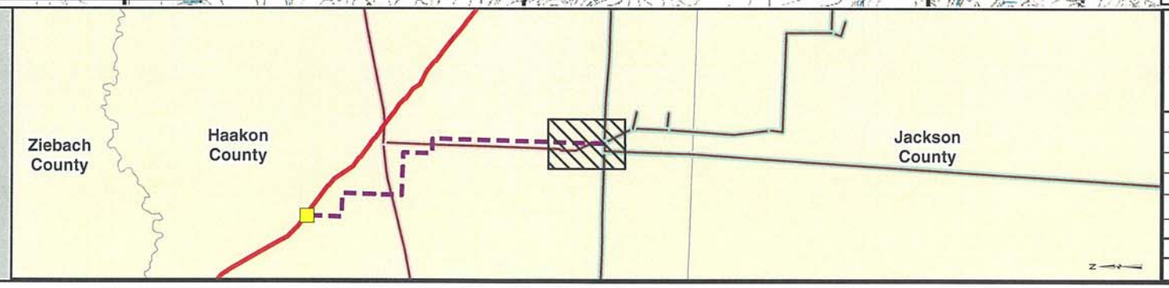
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
AH	SS	RG	50388X	XL- 46-ML-2003-P- 18-05 -A	05 of 05	1

SEC 12 2N 20E
SEC 13 2N 20E
SEC 24 2N 20E
SEC 25 2N 20E
SEC 36 2N 20E
SEC 1 1N 20E
SEC 11 2N 20E
SEC 14 2N 20E
SEE SHEET - 04
SEE SHEET - 05
SEC 23 2N 20E
SEC 26 2N 20E
SEC 35 2N 20E
SEC 2 1N 20E
SEC 11 1N 20E
69kV
Haakon County
MP 4
MP 3
MP 2
MP 1
MP 0
Grindstone Creek
SEC 10 2N 20E
SEC 15 2N 20E
SEC 22 2N 20E
230
SEC 27 2N 20E
SEC 34 2N 20E
SEC 3 1N 20E
115kV
SEC 10 1N 20E
SEC 9 2N 20E
SEC 16 2N 20E
SEC 21 2N 20E
SEC 28 2N 20E
SEC 33 2N 20E
SEC 4 1N 20E
SEC 9 1N 20E
Creek
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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AH	SS	RG	50388X	XL- 46-ML-2003-P- 18-05 -Q	05 of 05	1