TransCanada Keystone Pipeline, L.P.
United States Department of State
Keystone XL Project
Appendix C
Pipeline USGS Location Maps

Cushing, Oklahoma to Nederland, Texas

2/19/09 Centerline

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

KEYSTONE XL PROJECT

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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NO.	REVISION	DATE
1	ISSUED FOR SUPPLEMENTAL U.S DEPT. OF STATE FILING (2.19.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

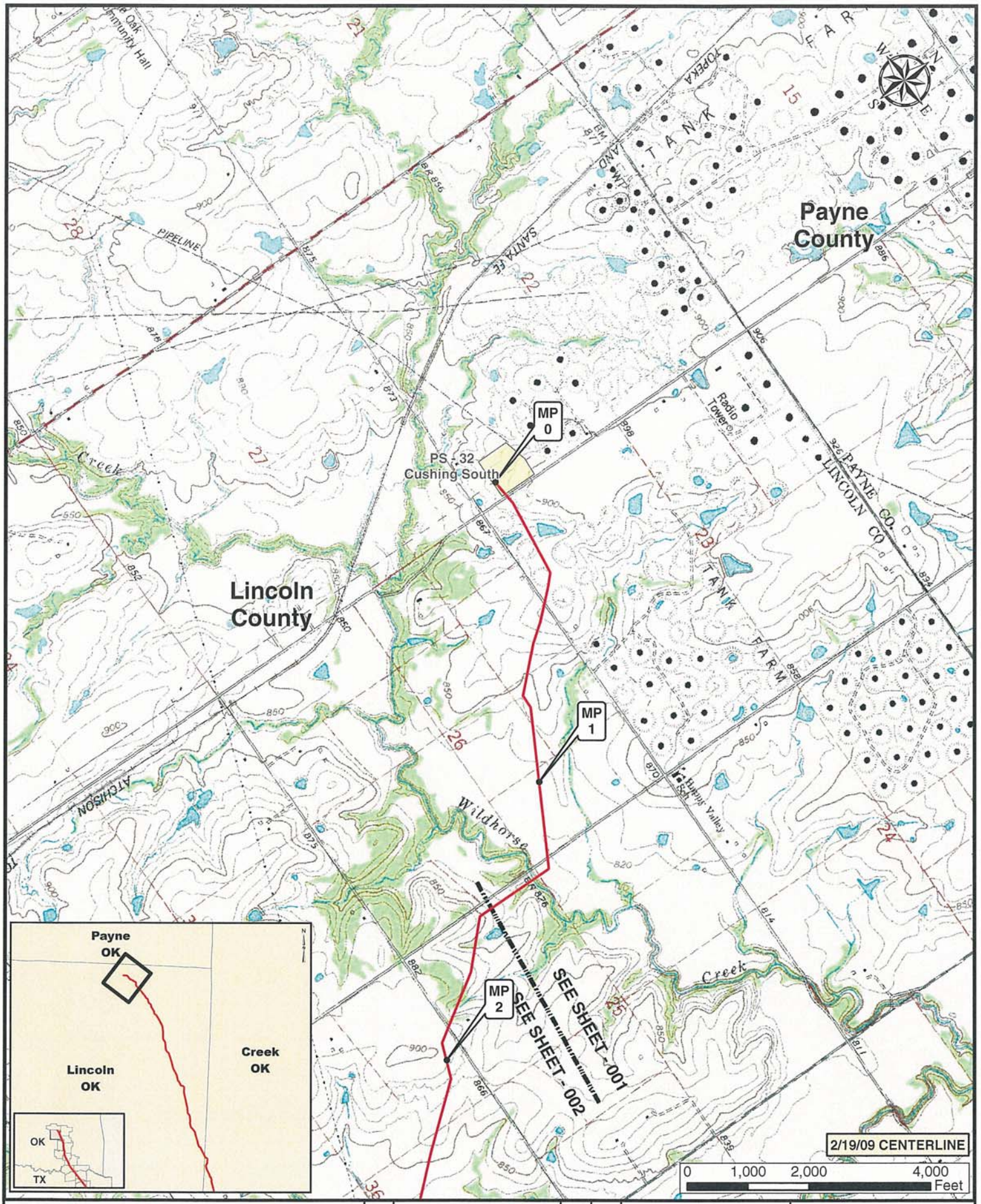
DRAWING NUMBER	DRAWN BY	CHECKED BY	APPROVED BY
XL-FIPS-ML-2002-P-003	GS	SS	RG

KEYSTONE XL PROJECT
ROUTE SHEETS

MAP PARAMETERS
PROJECTION: NAD83, UTM: 15N
NTS

PROJECT: 50388X

SHEET: COVER SHEET



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- MILE POST
- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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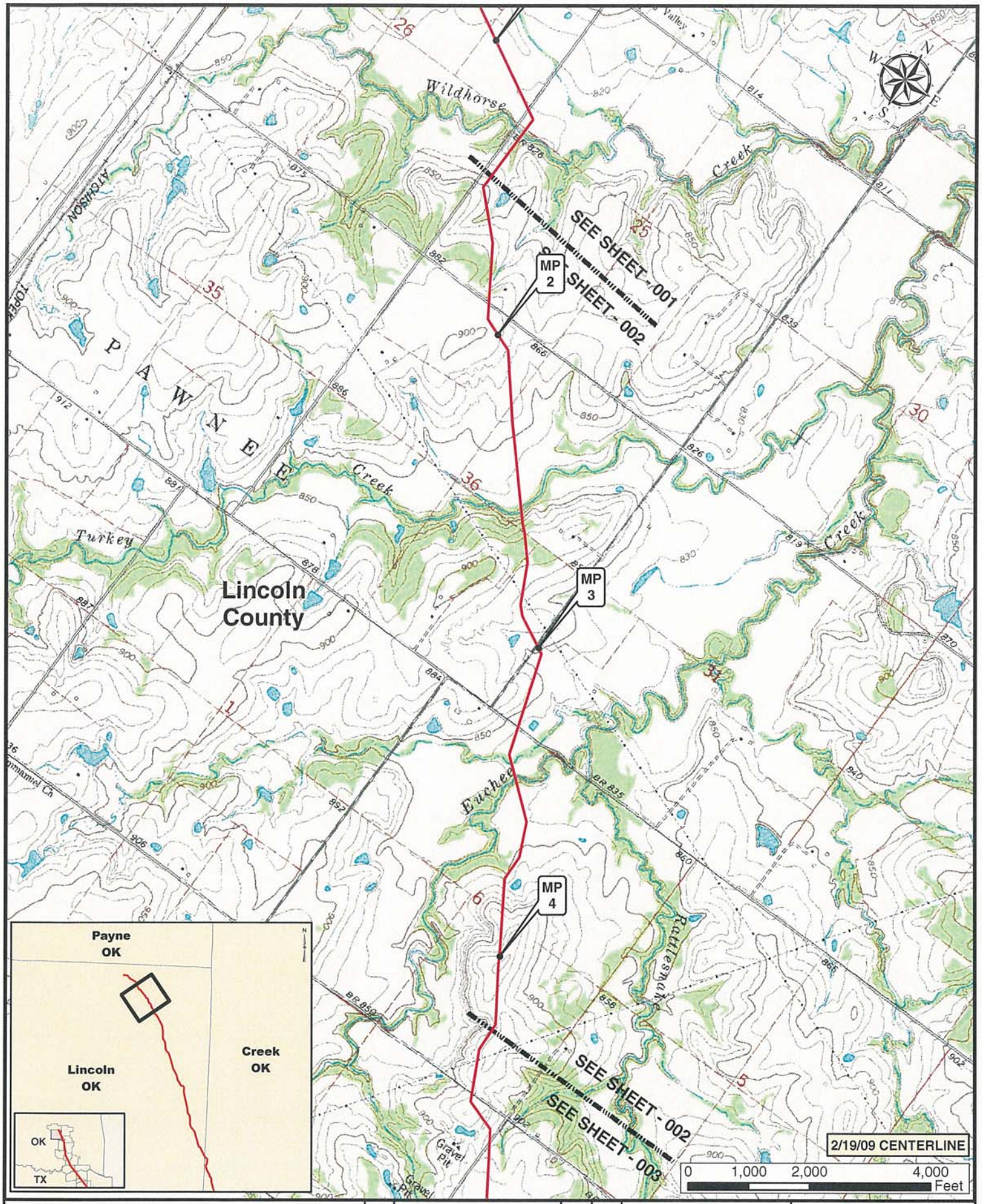

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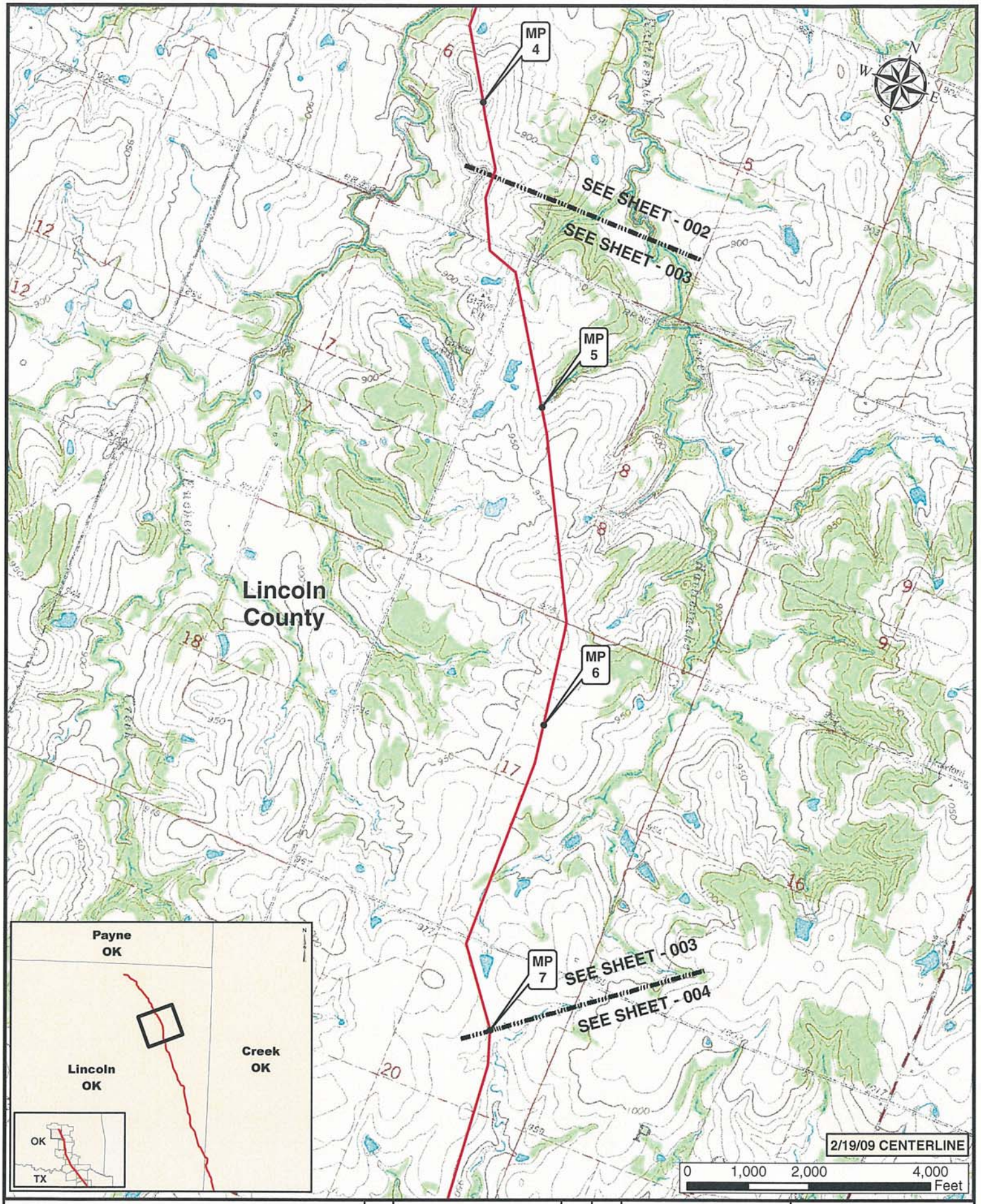

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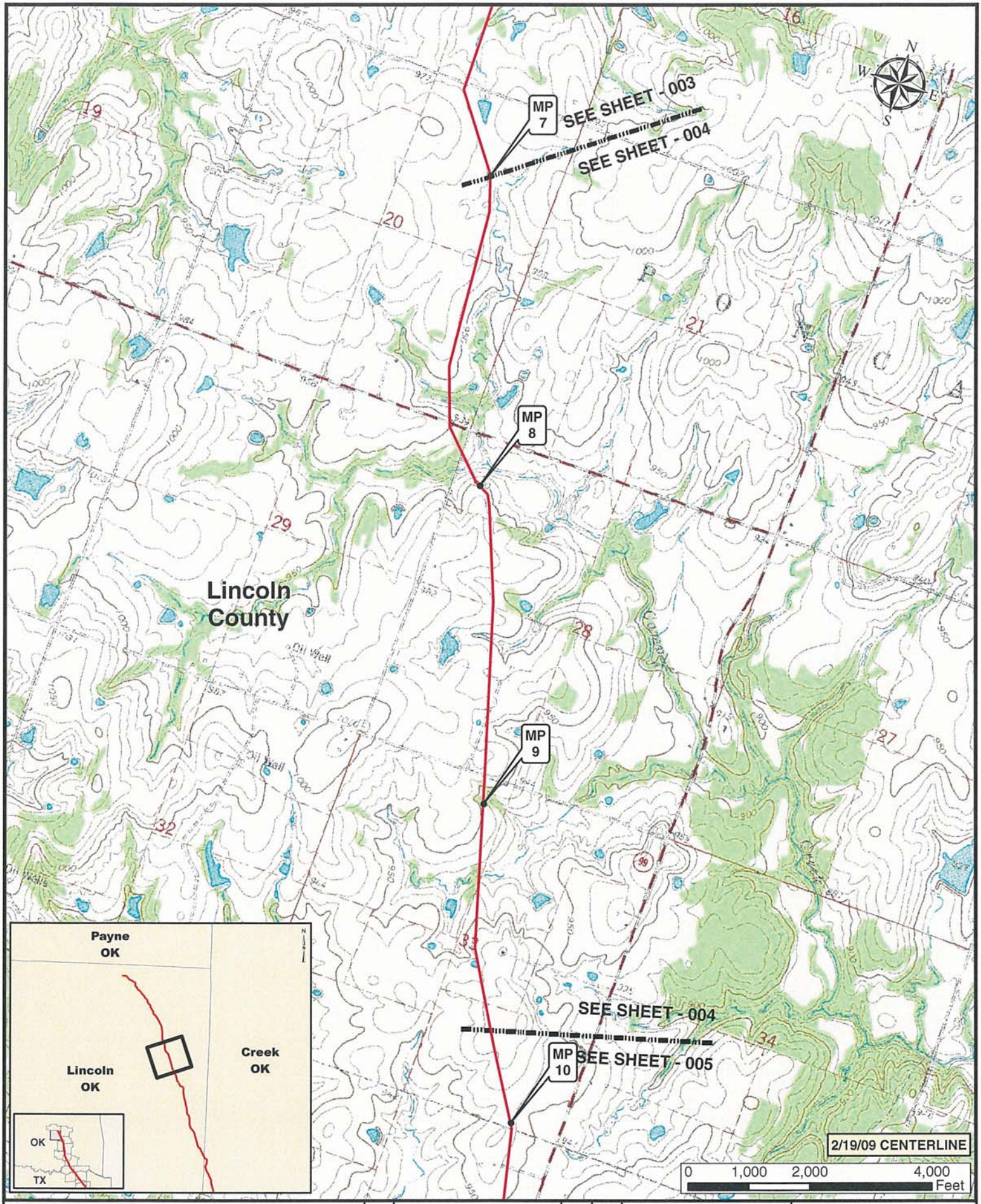

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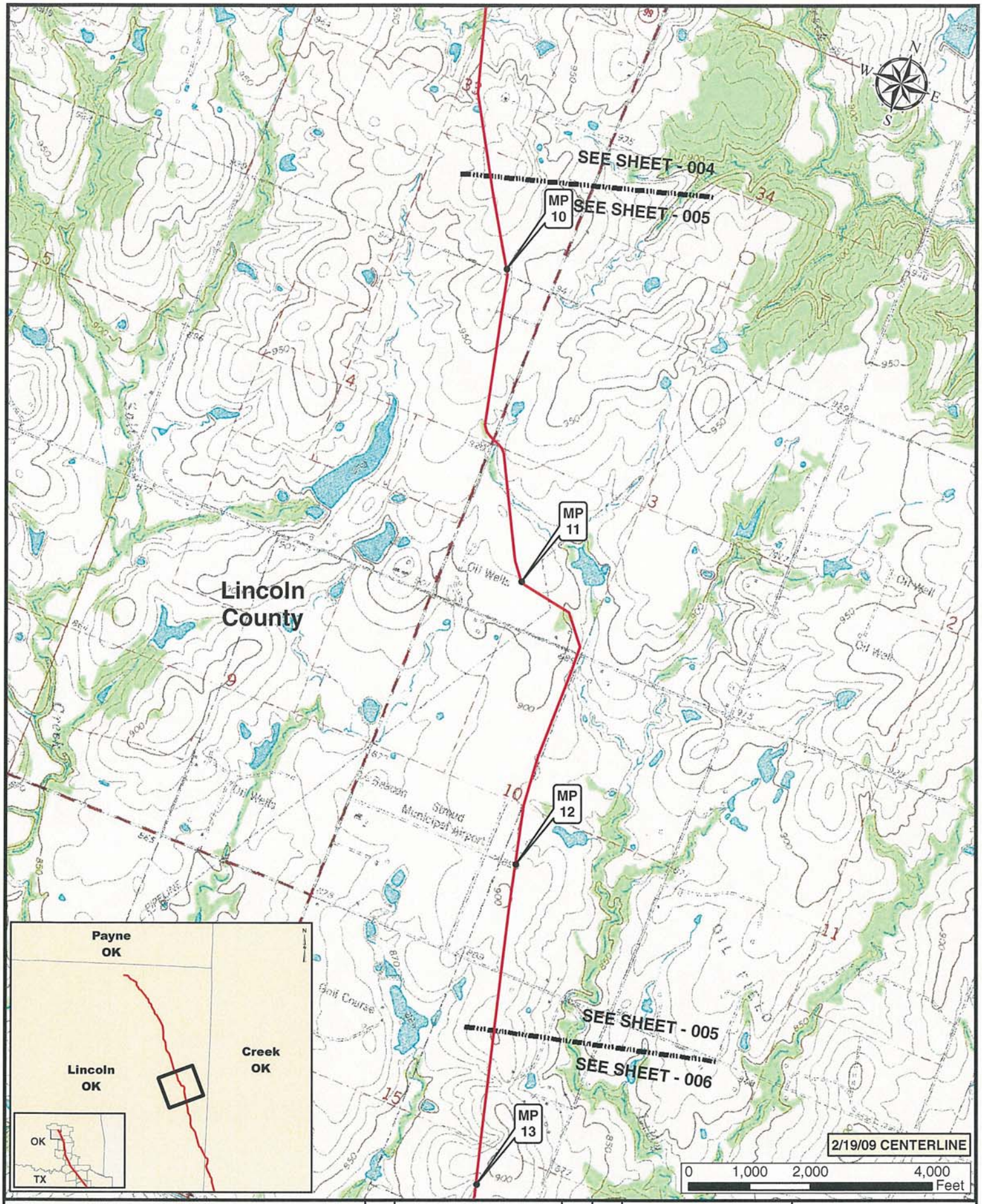

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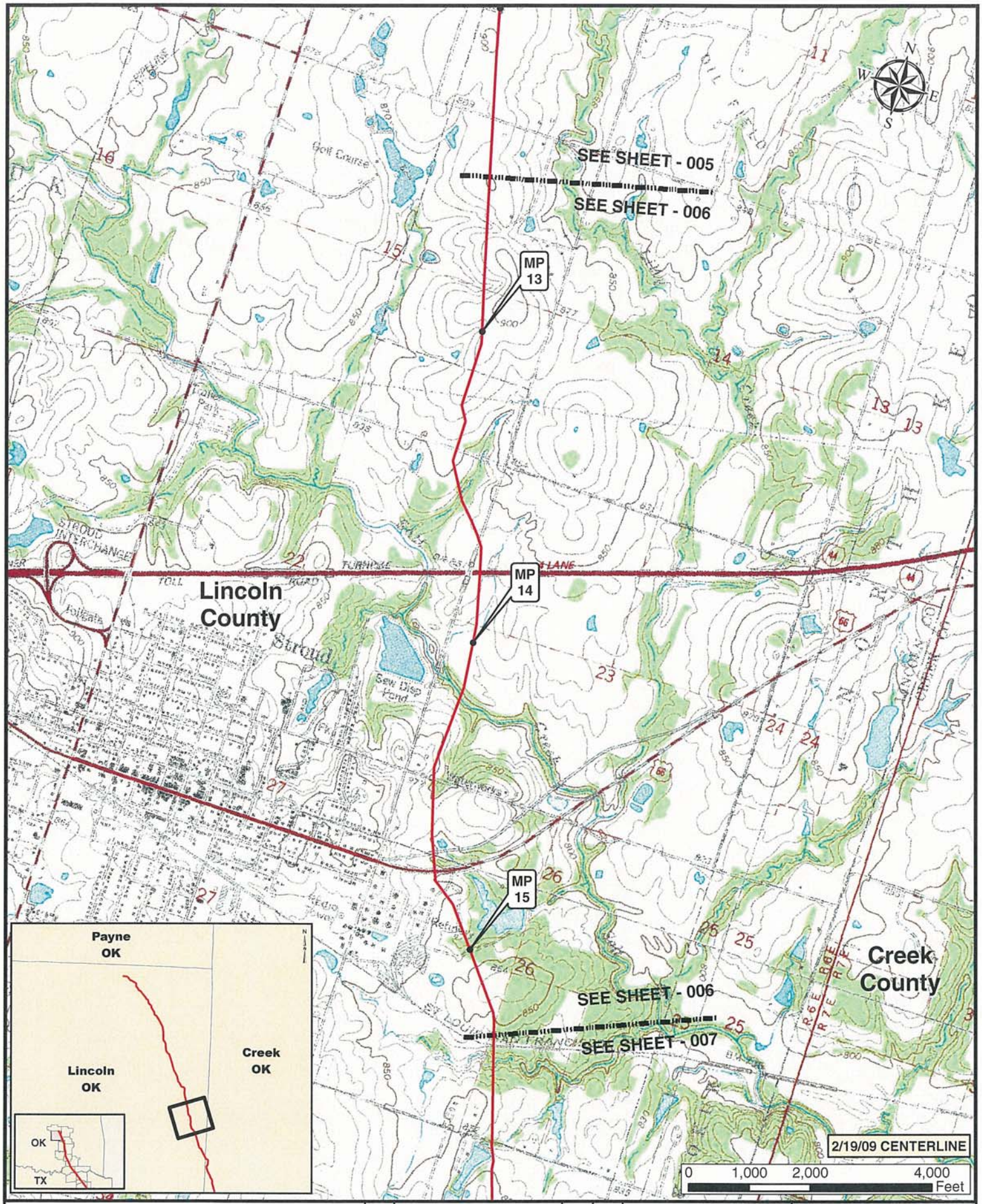

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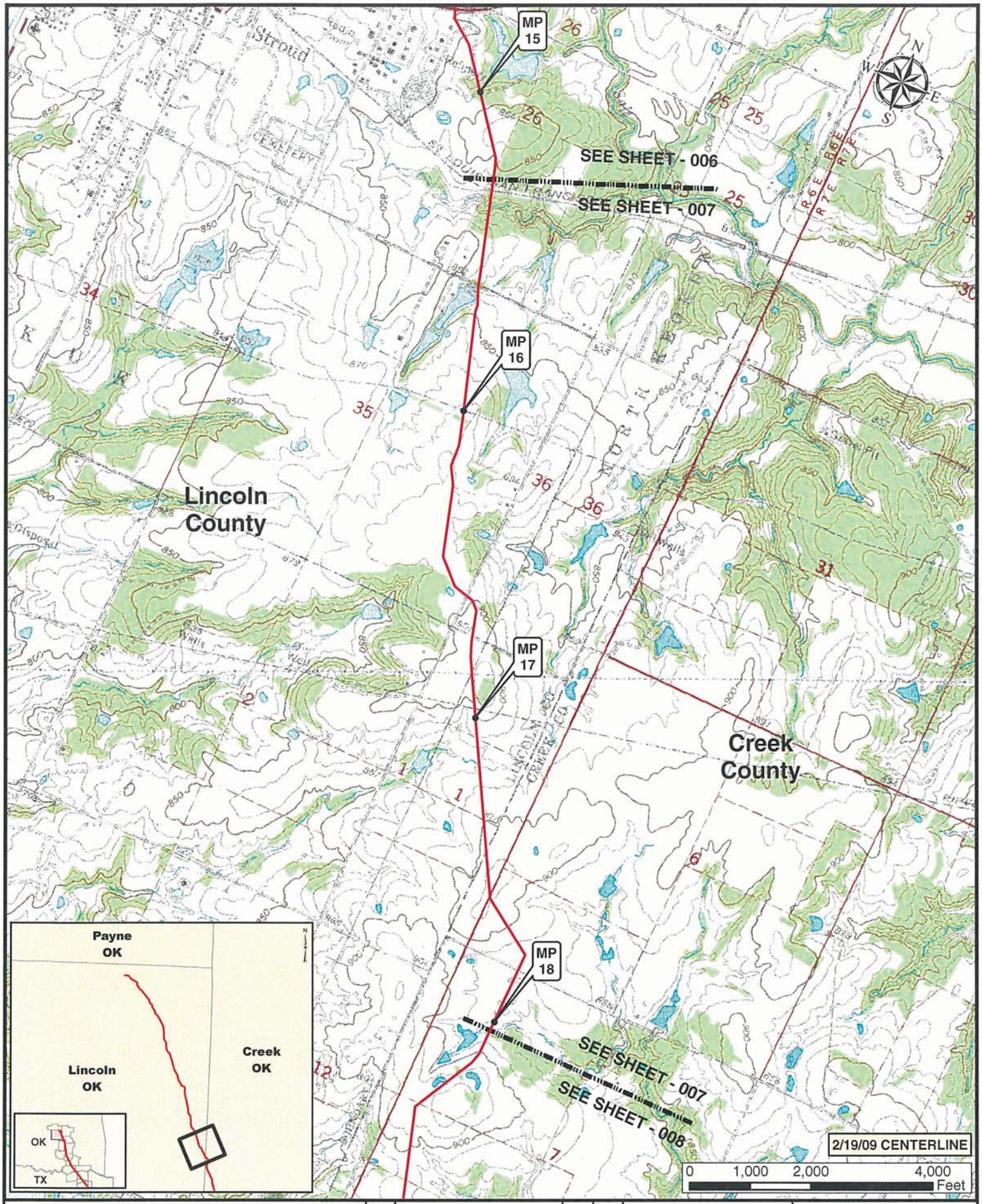

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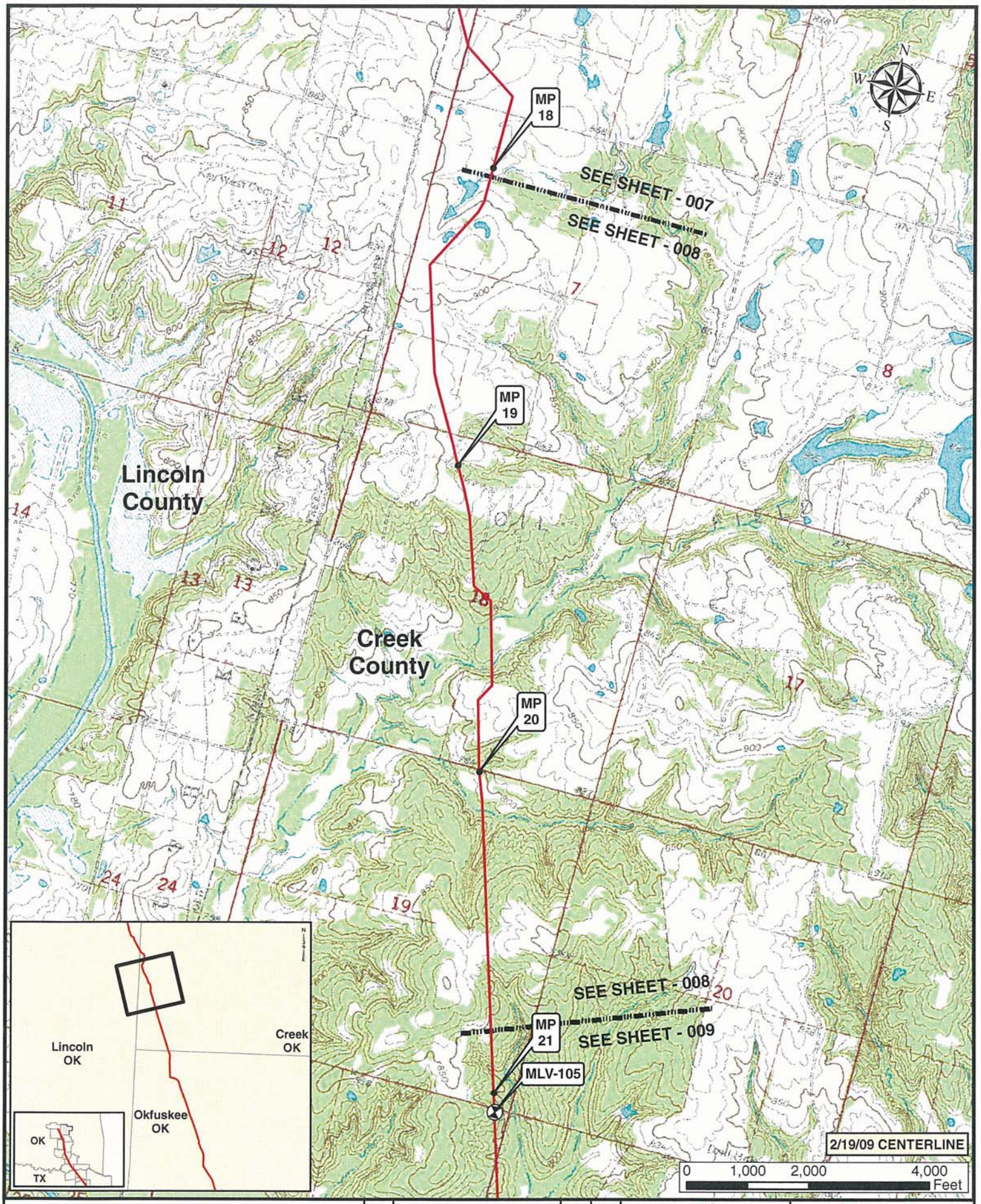

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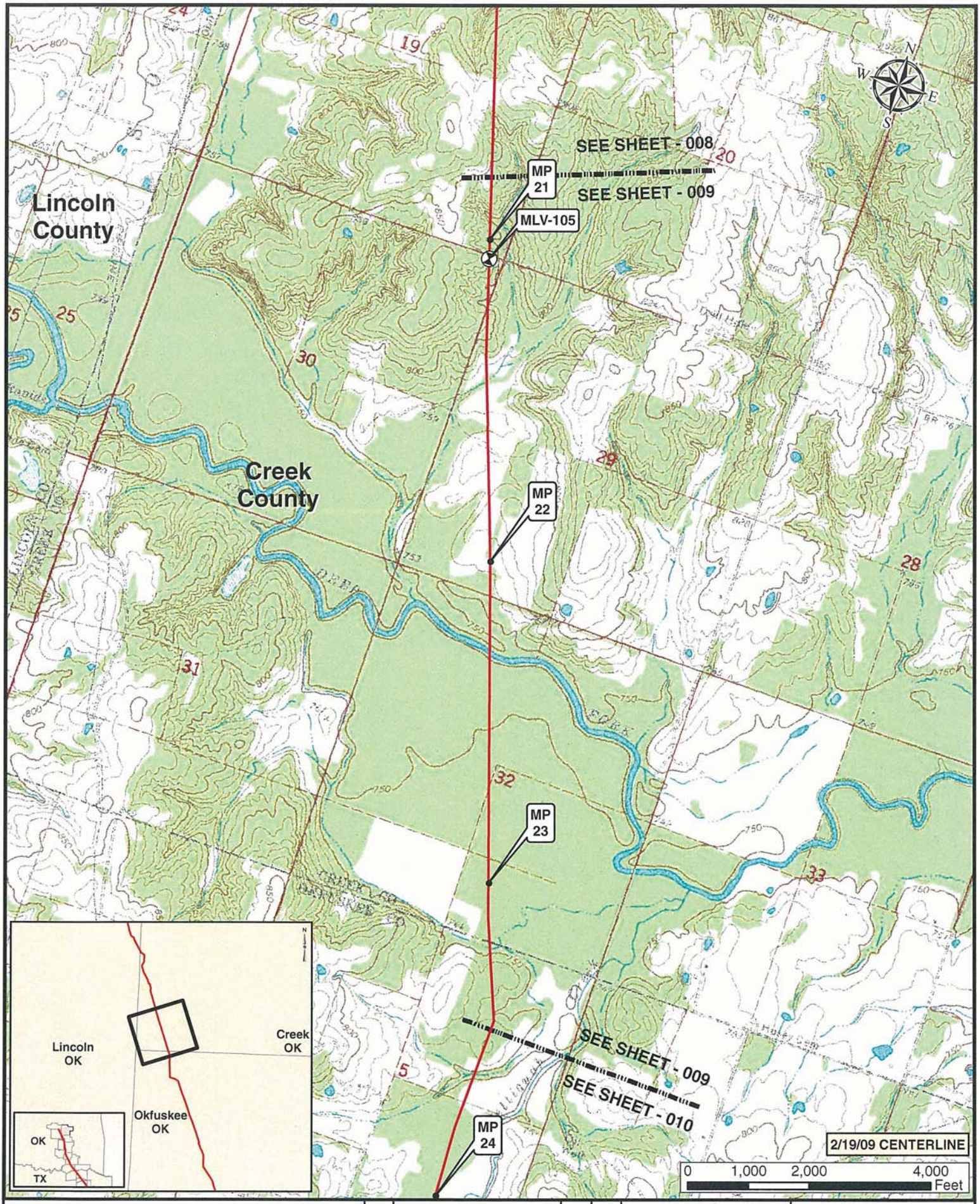

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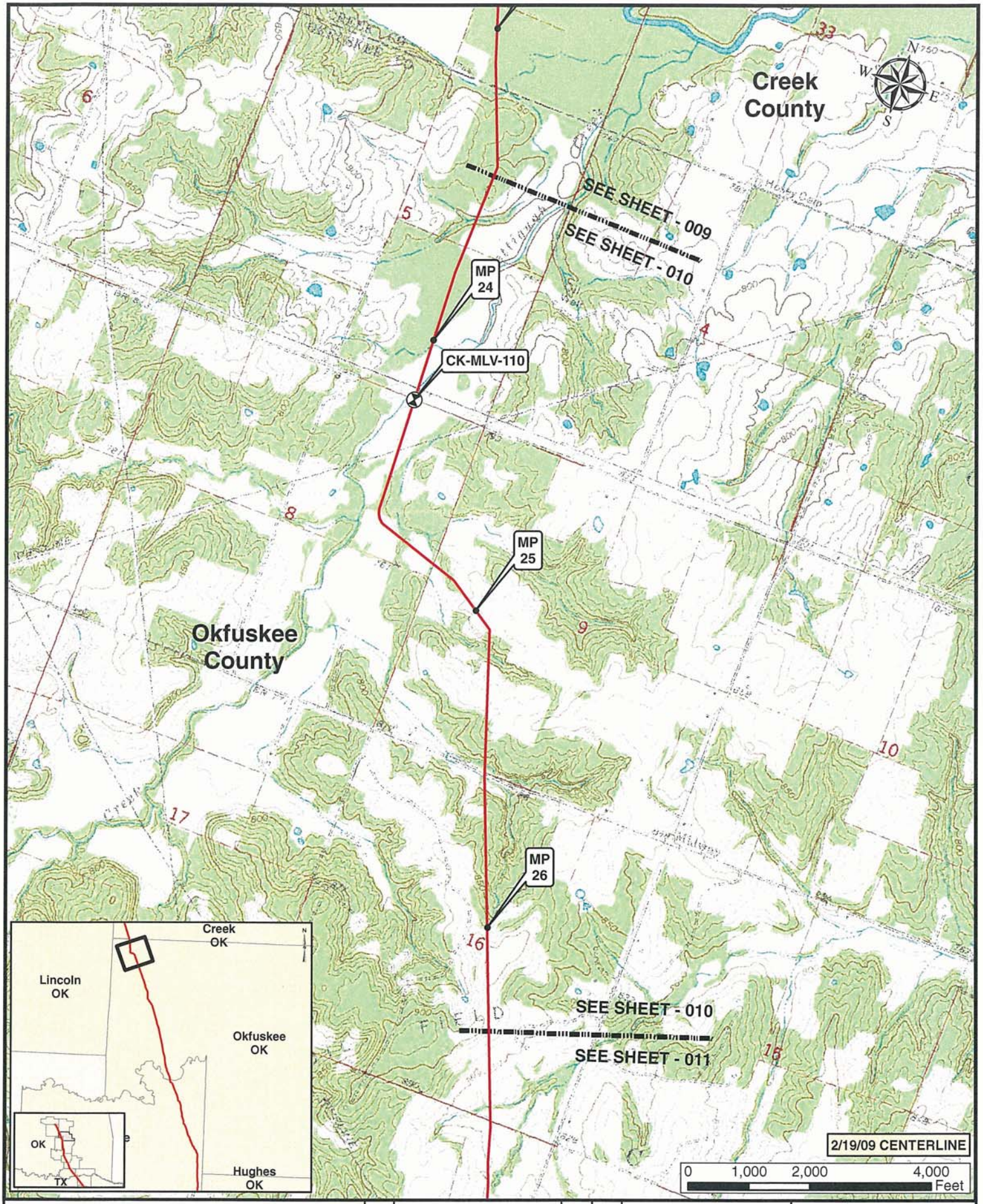

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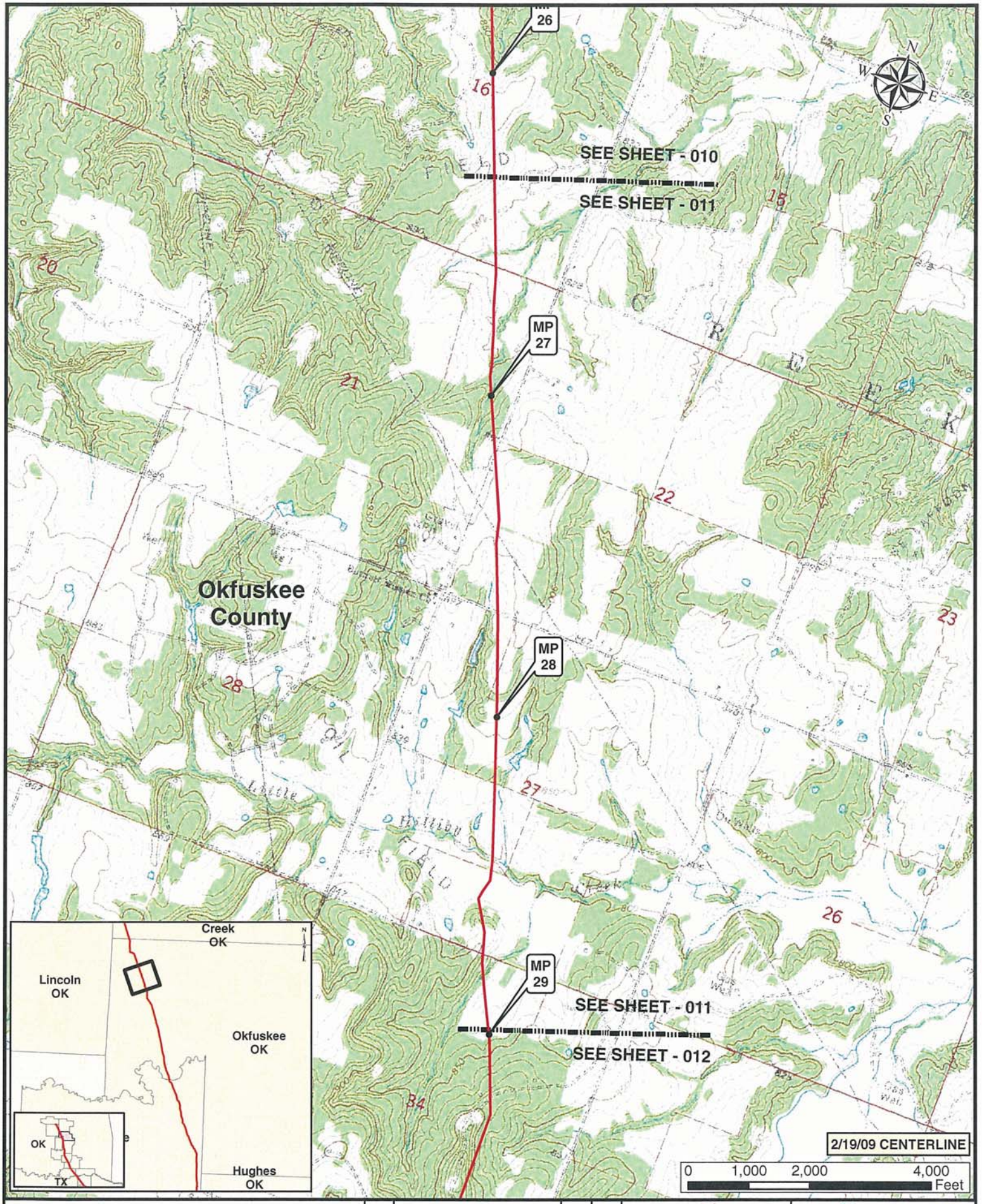

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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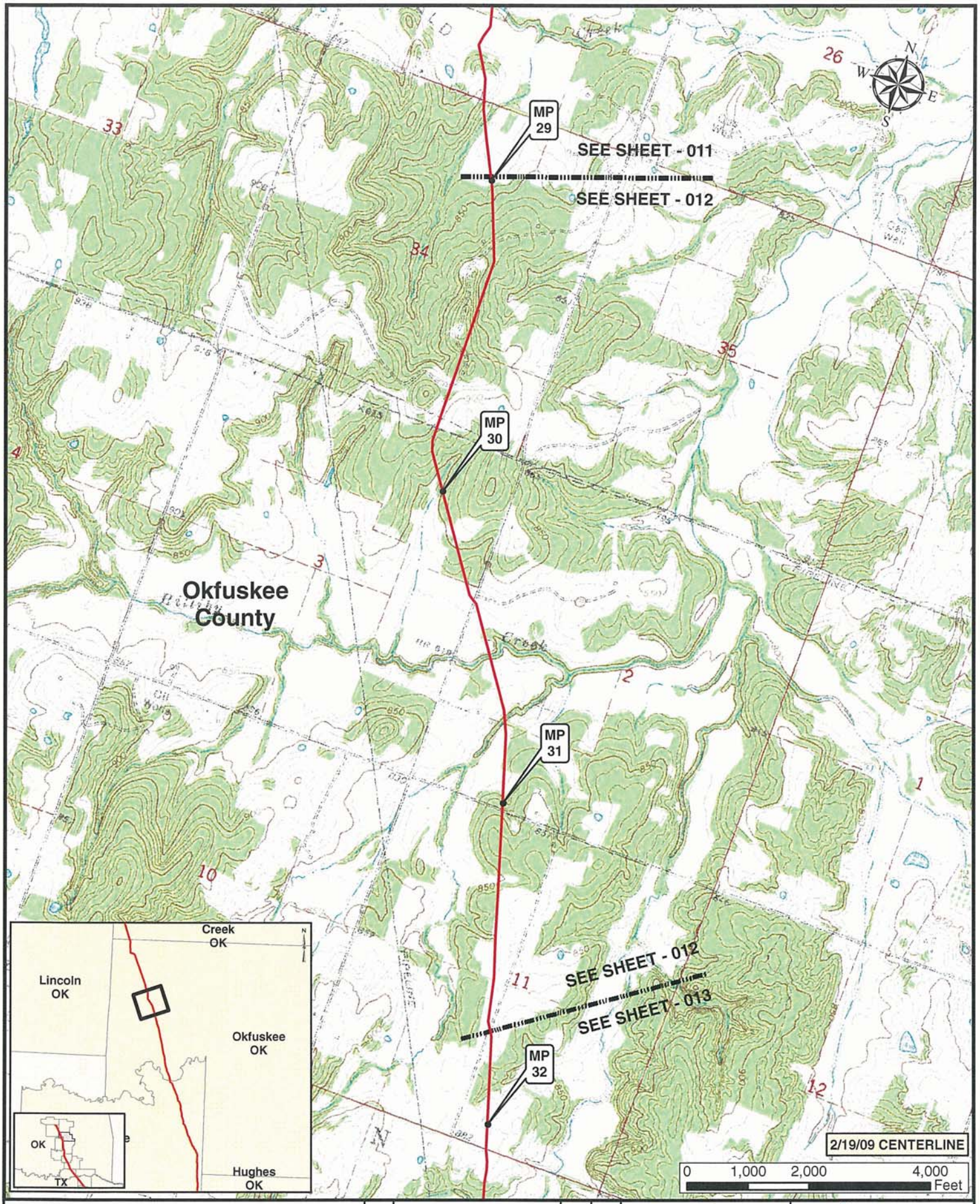

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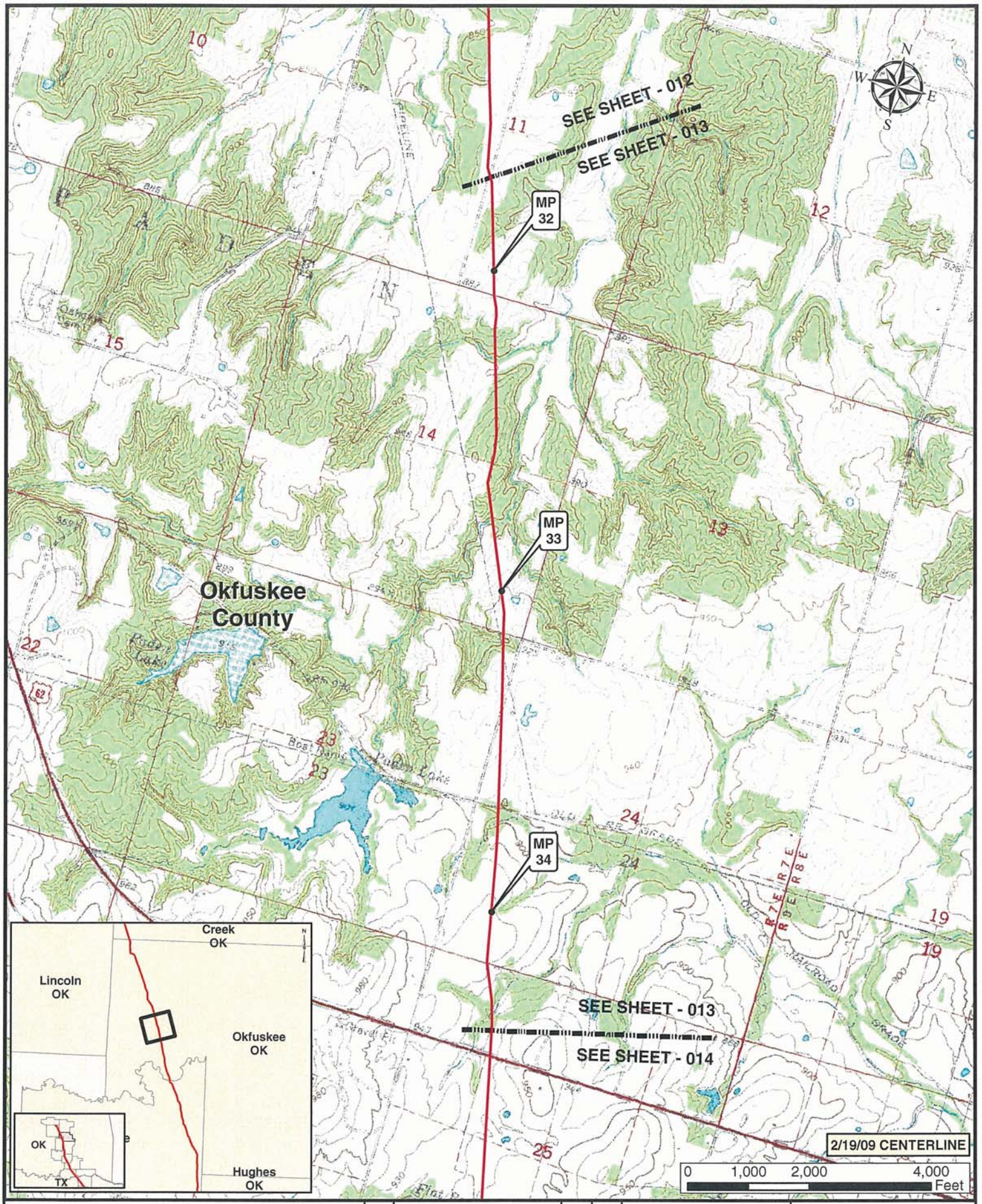

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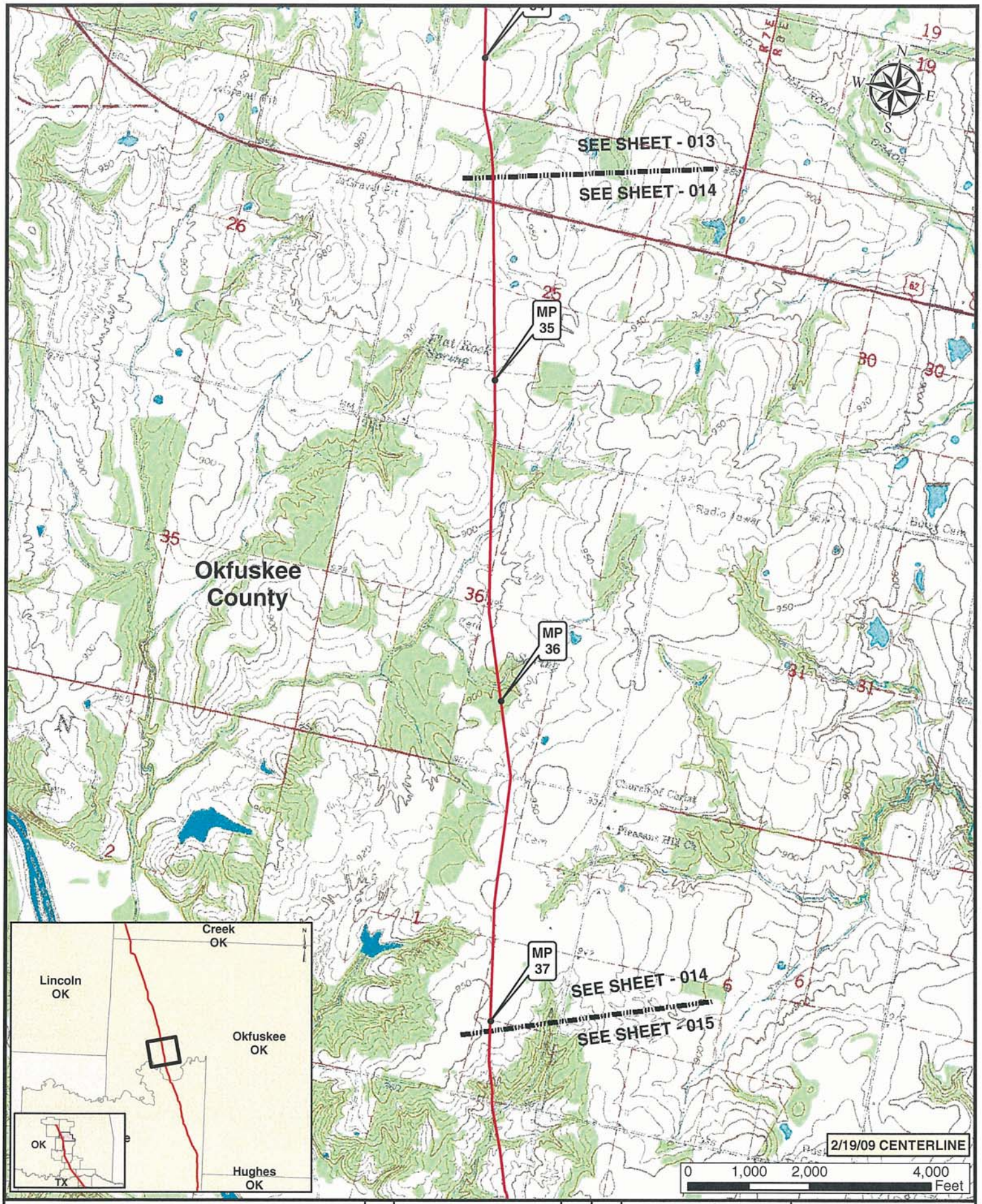

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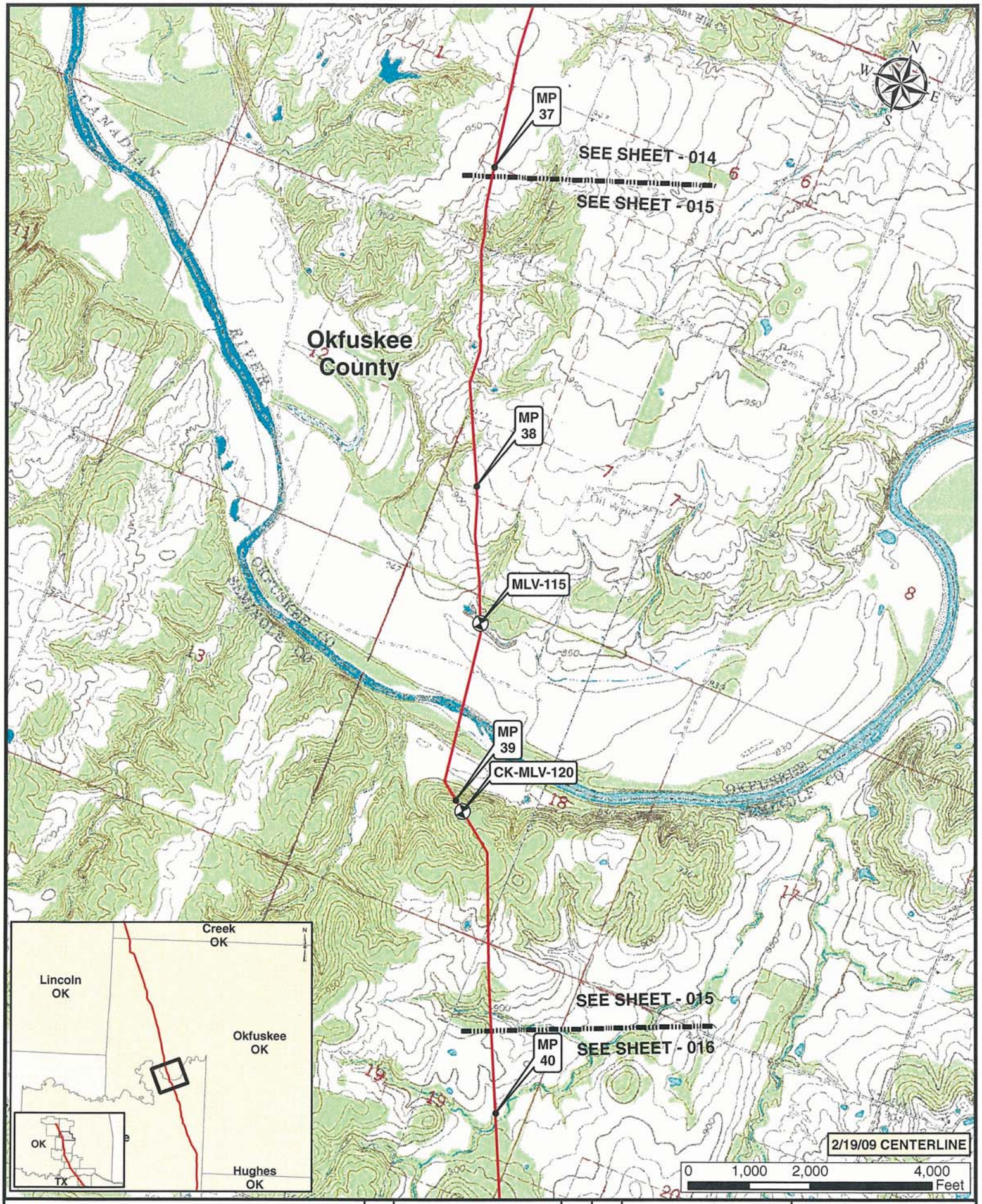

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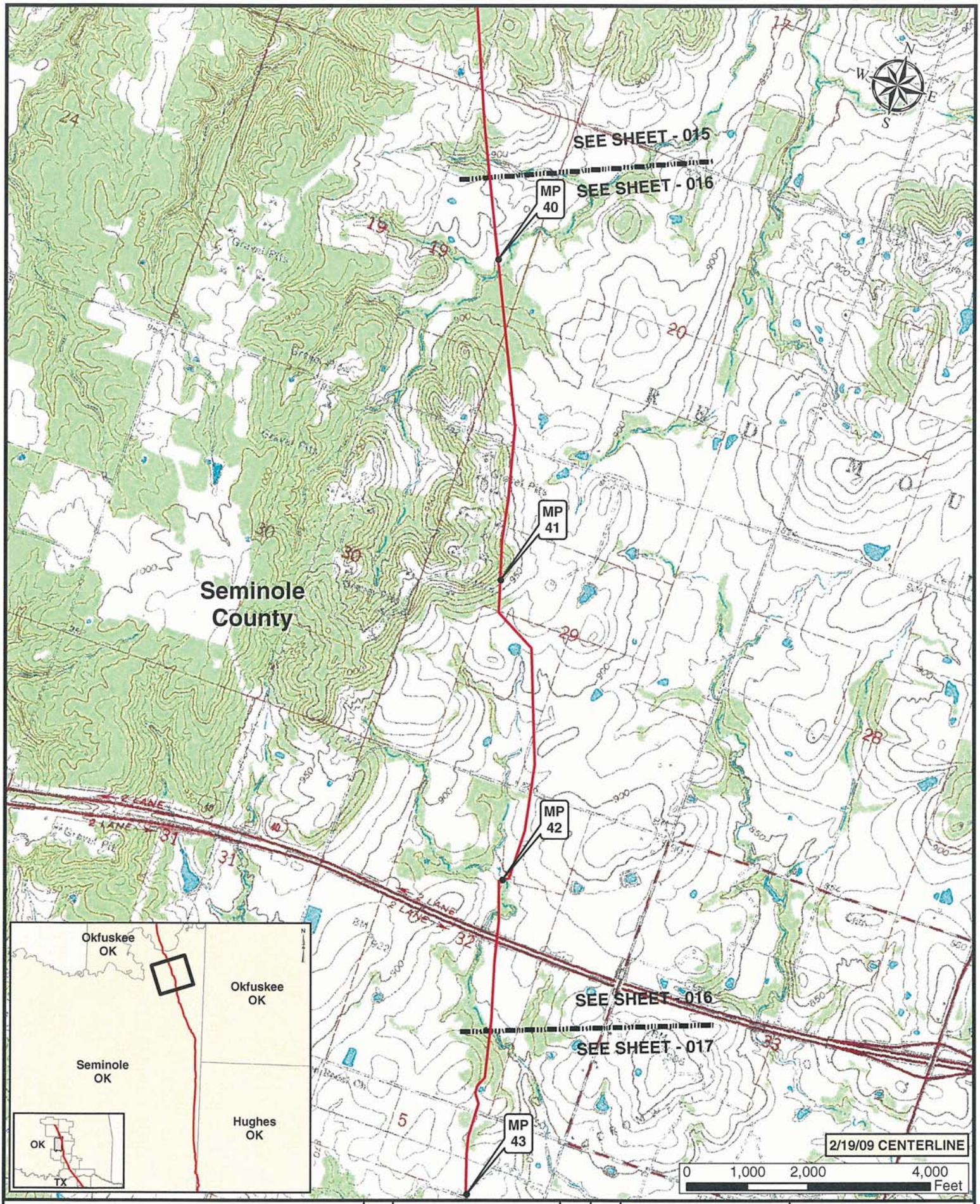

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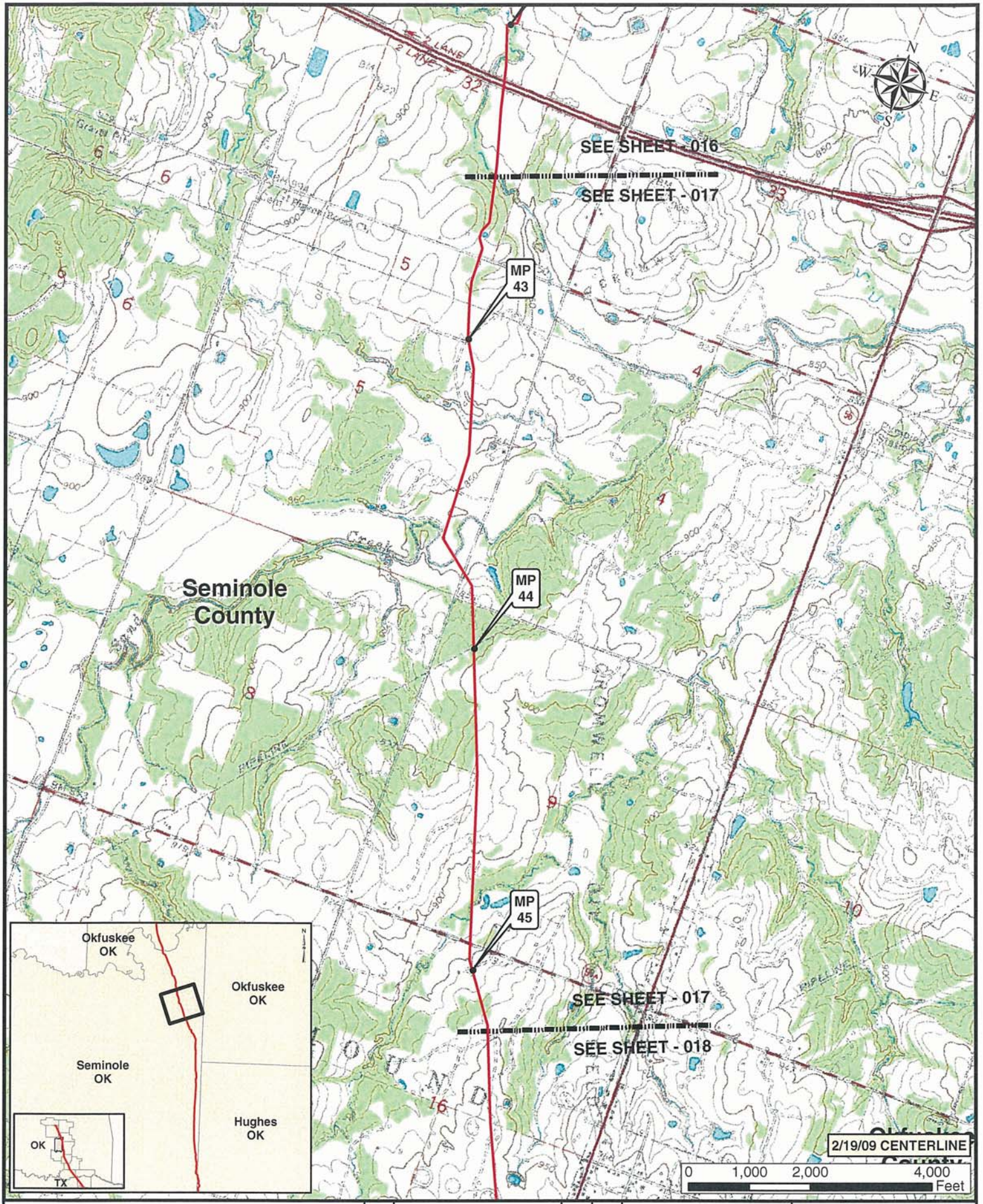

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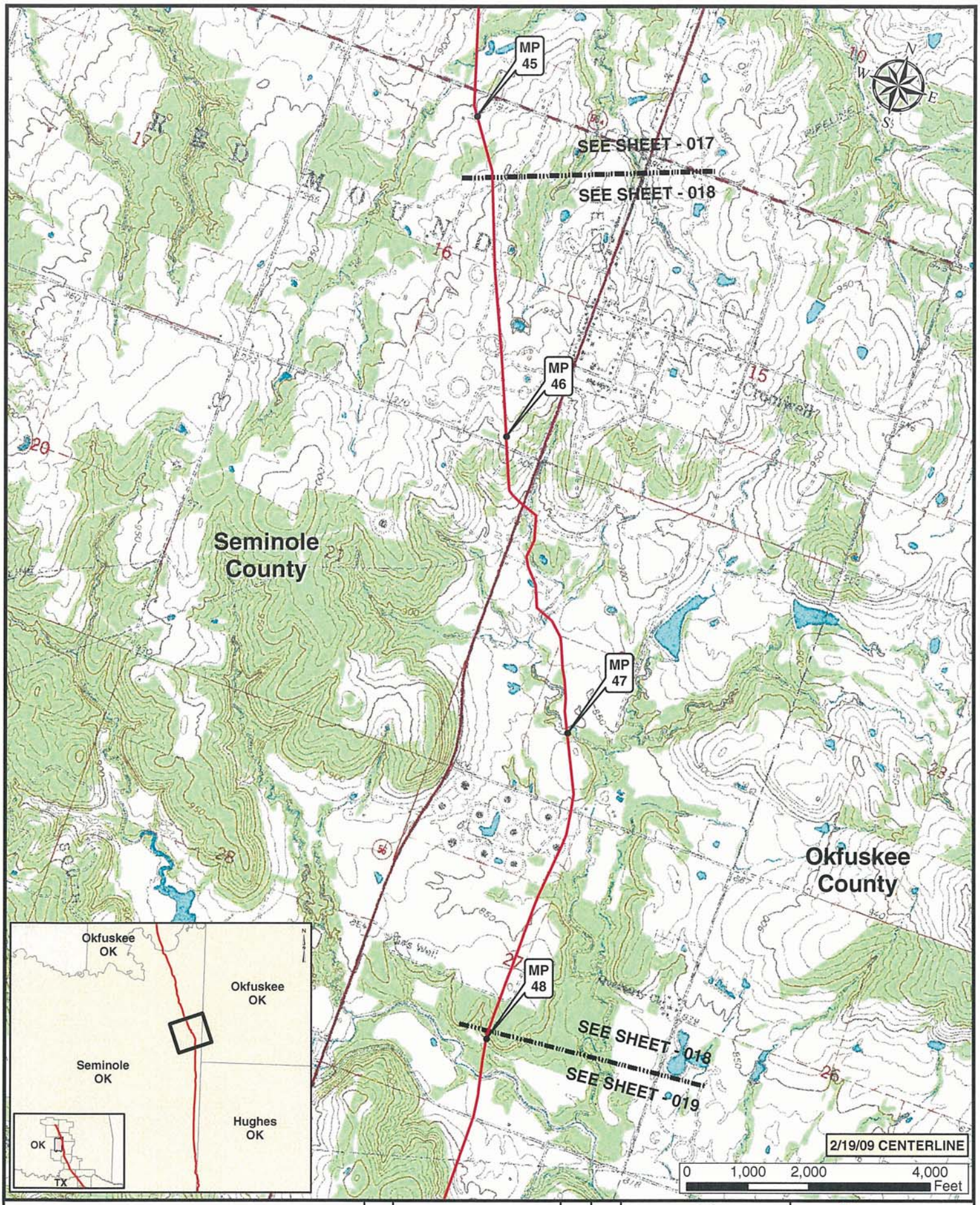

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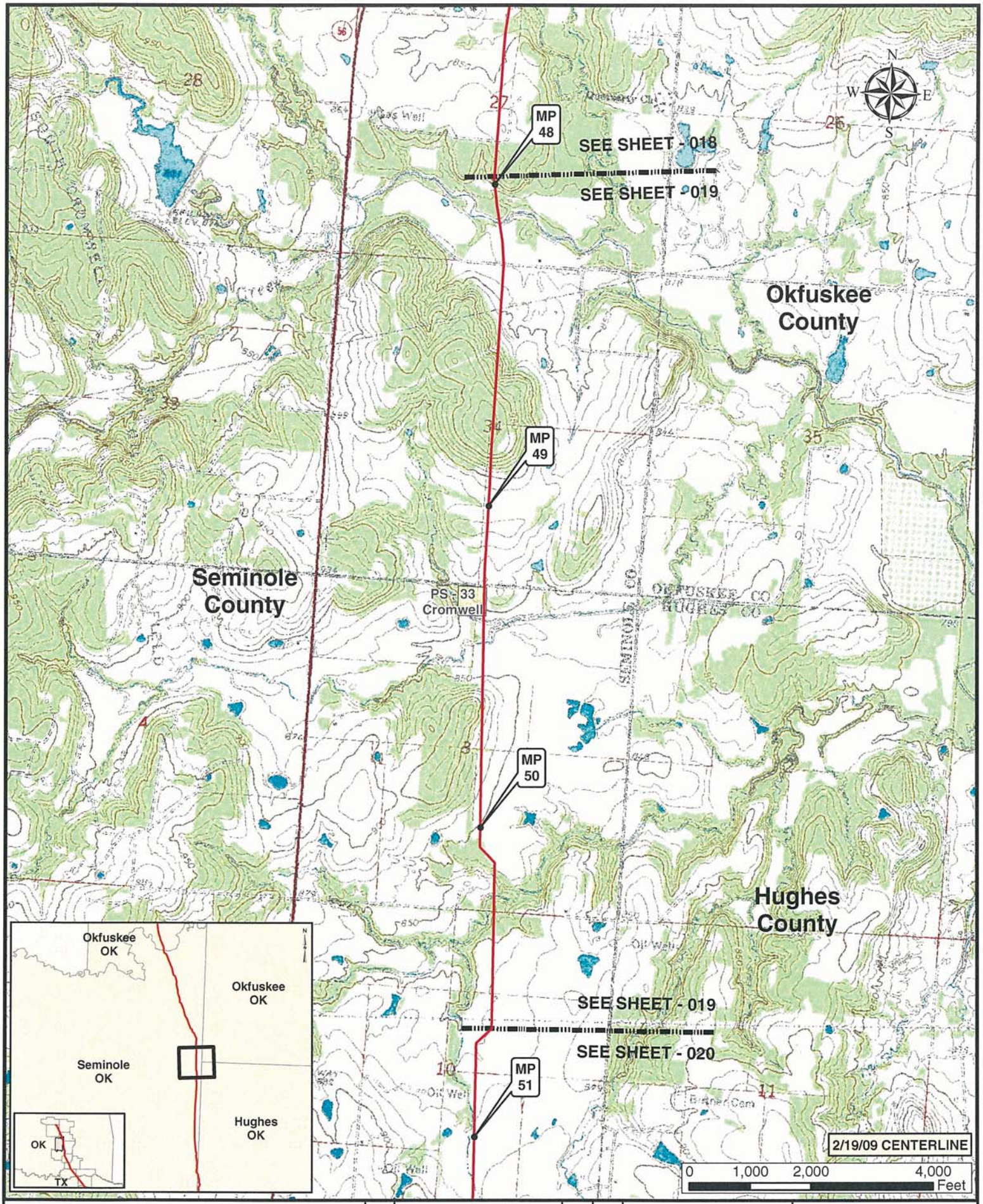

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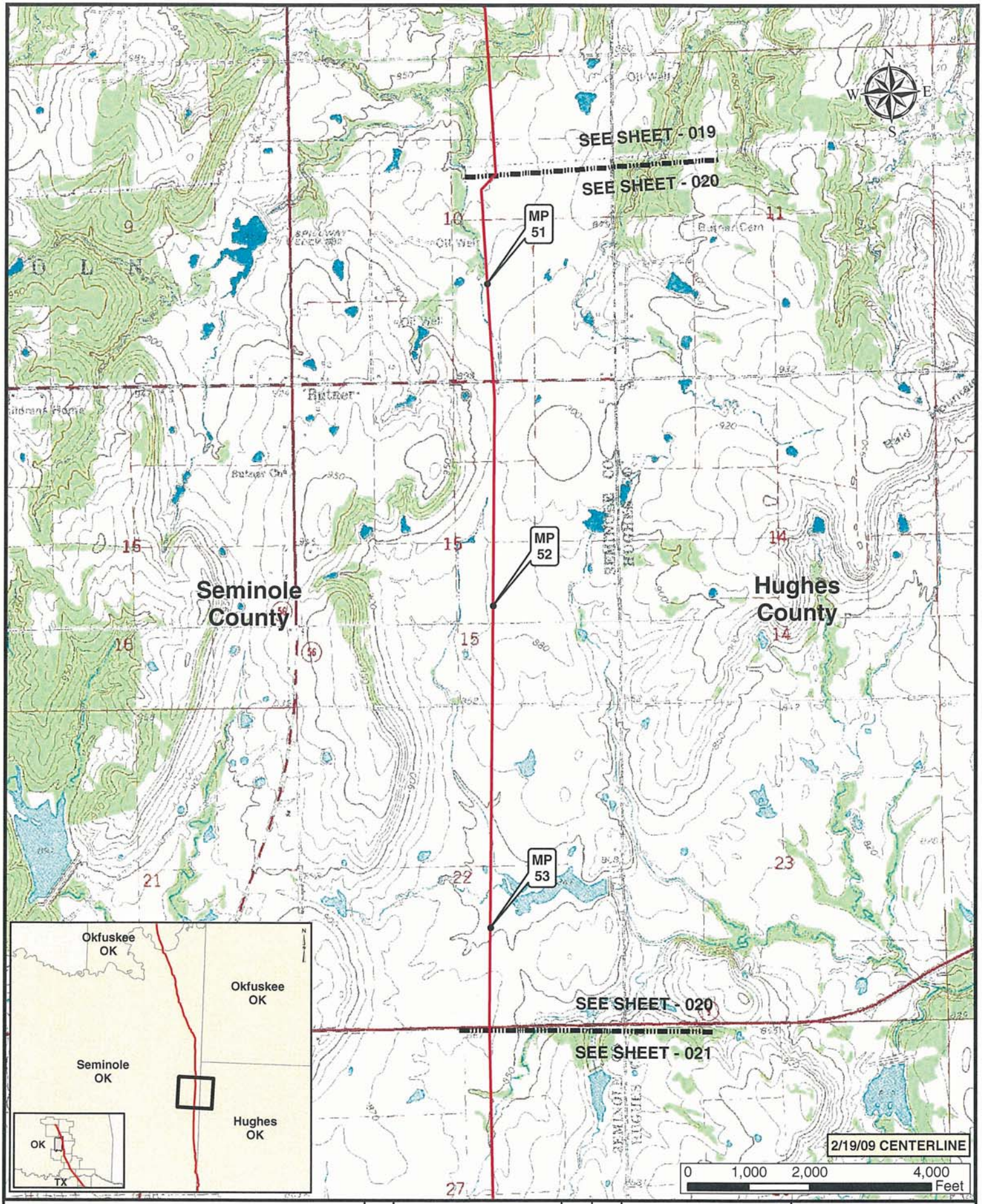

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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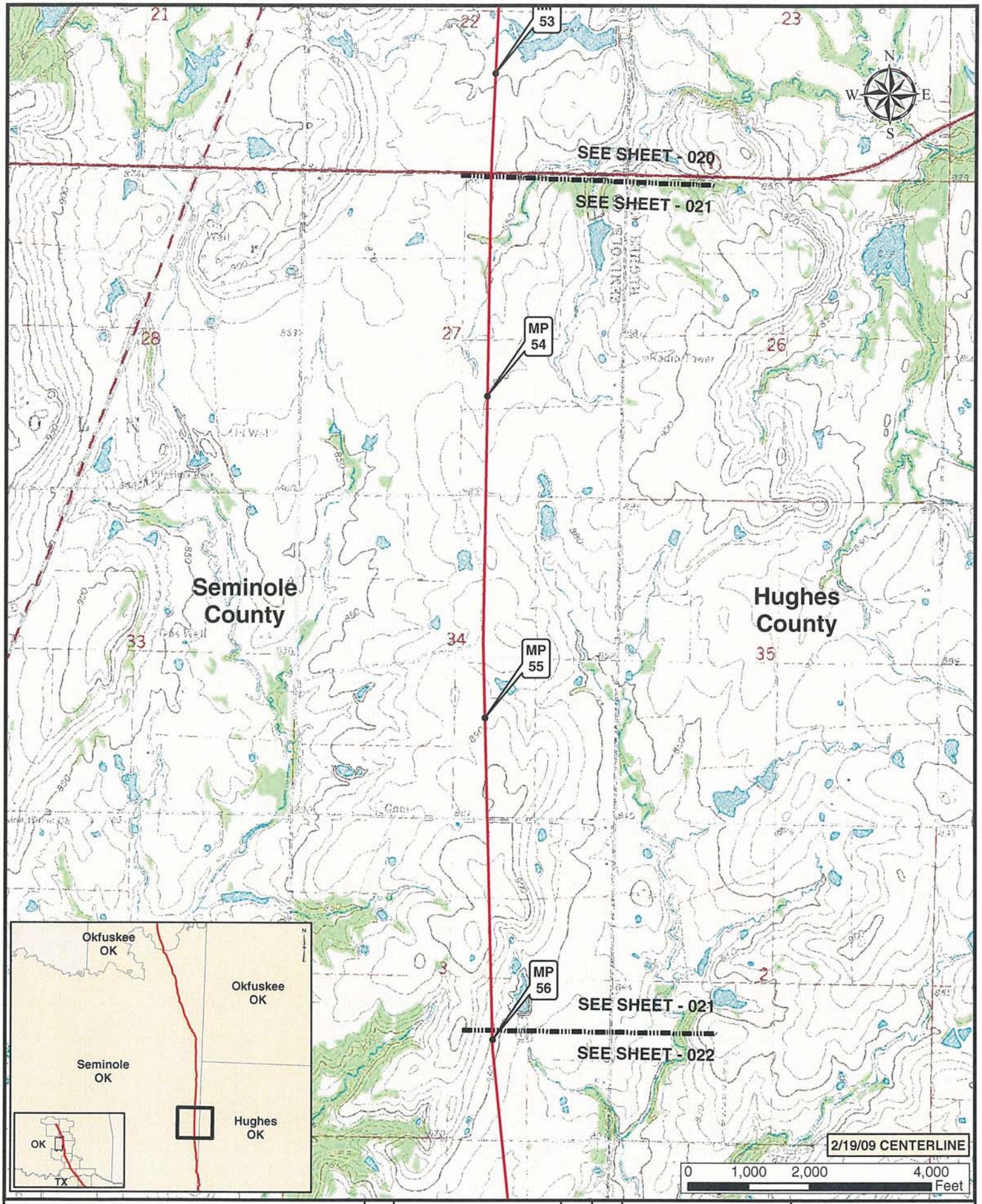

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- MILE POST
- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.19.09 CL)	7.6.09	RG
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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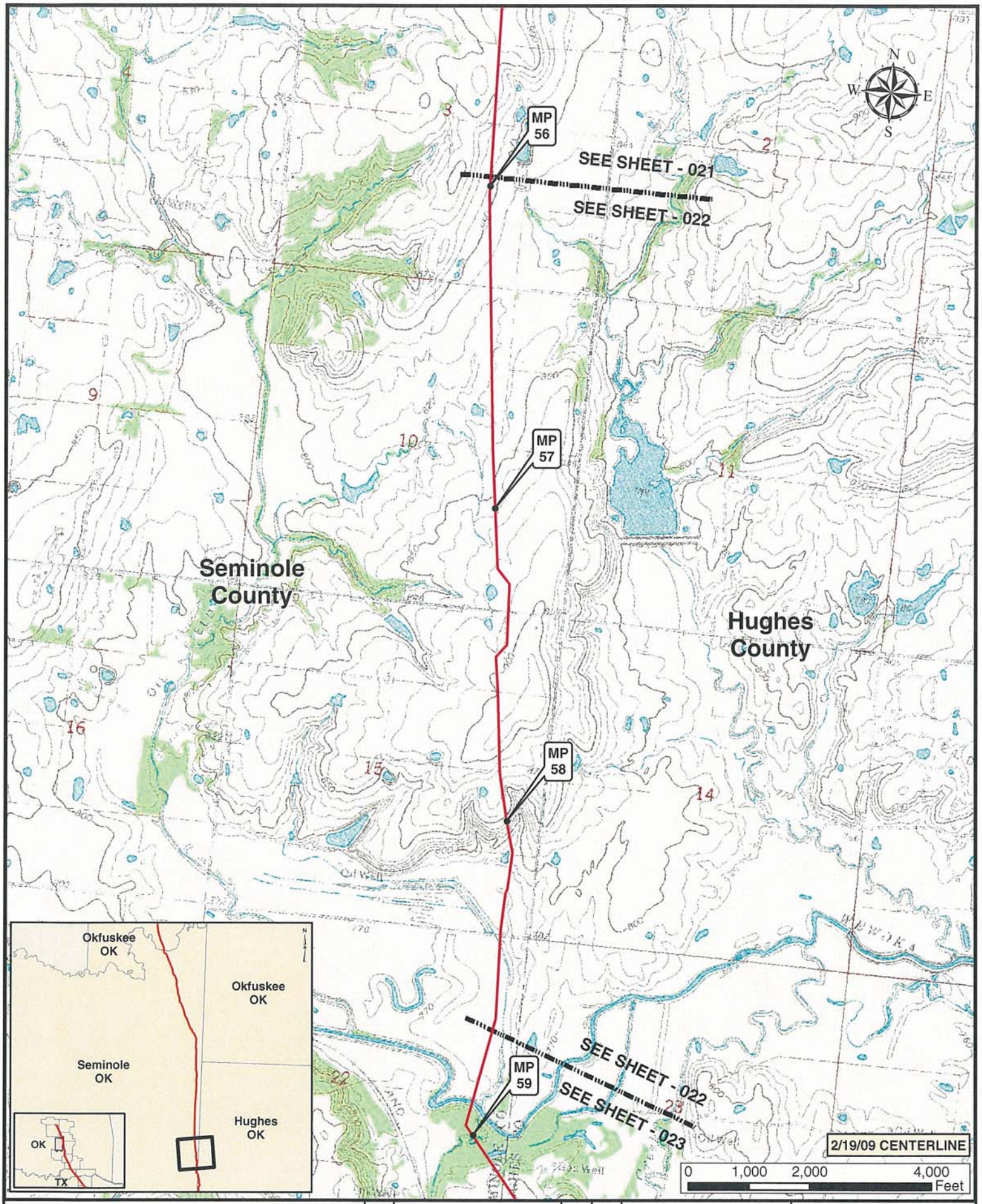

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- PUMP STATION
- KEYSTONE XL PROJECT
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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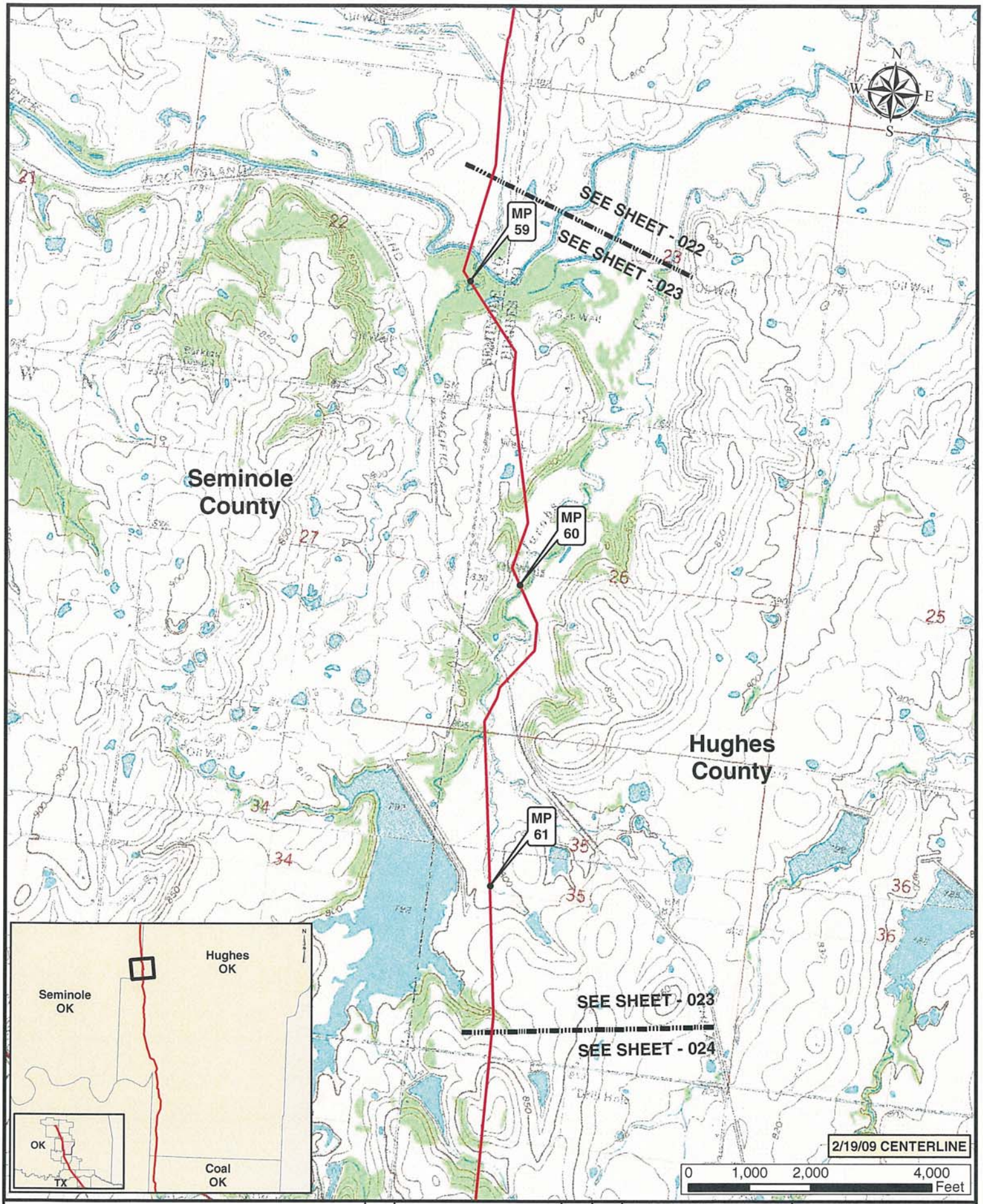

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- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED
1:24000	11.19.08	GS	SS	RG

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CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

PROJECT:	DRAWING NUMBER	SHEET	REVISION
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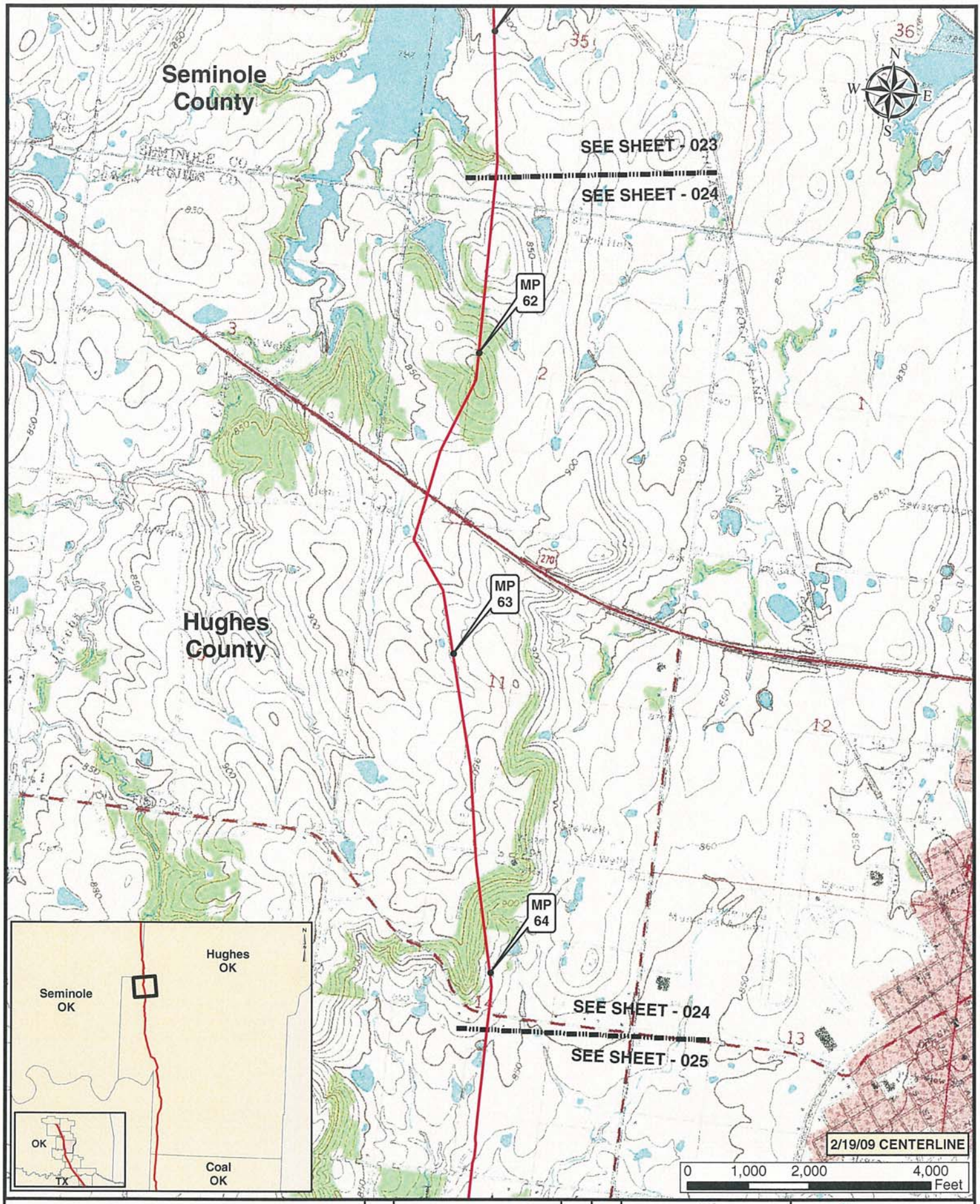

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- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7 31 08 CL)	11 19 08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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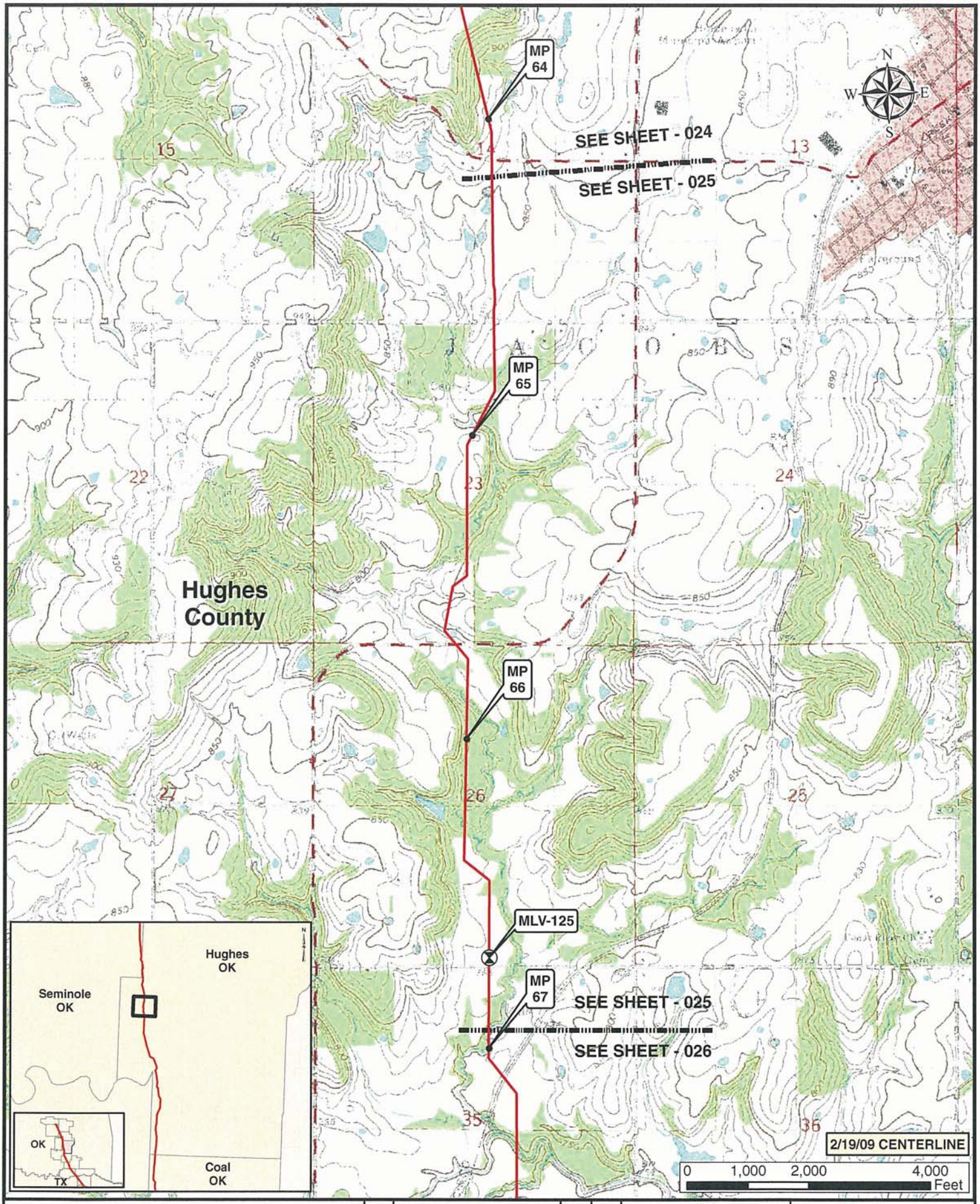

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- MILE POST
- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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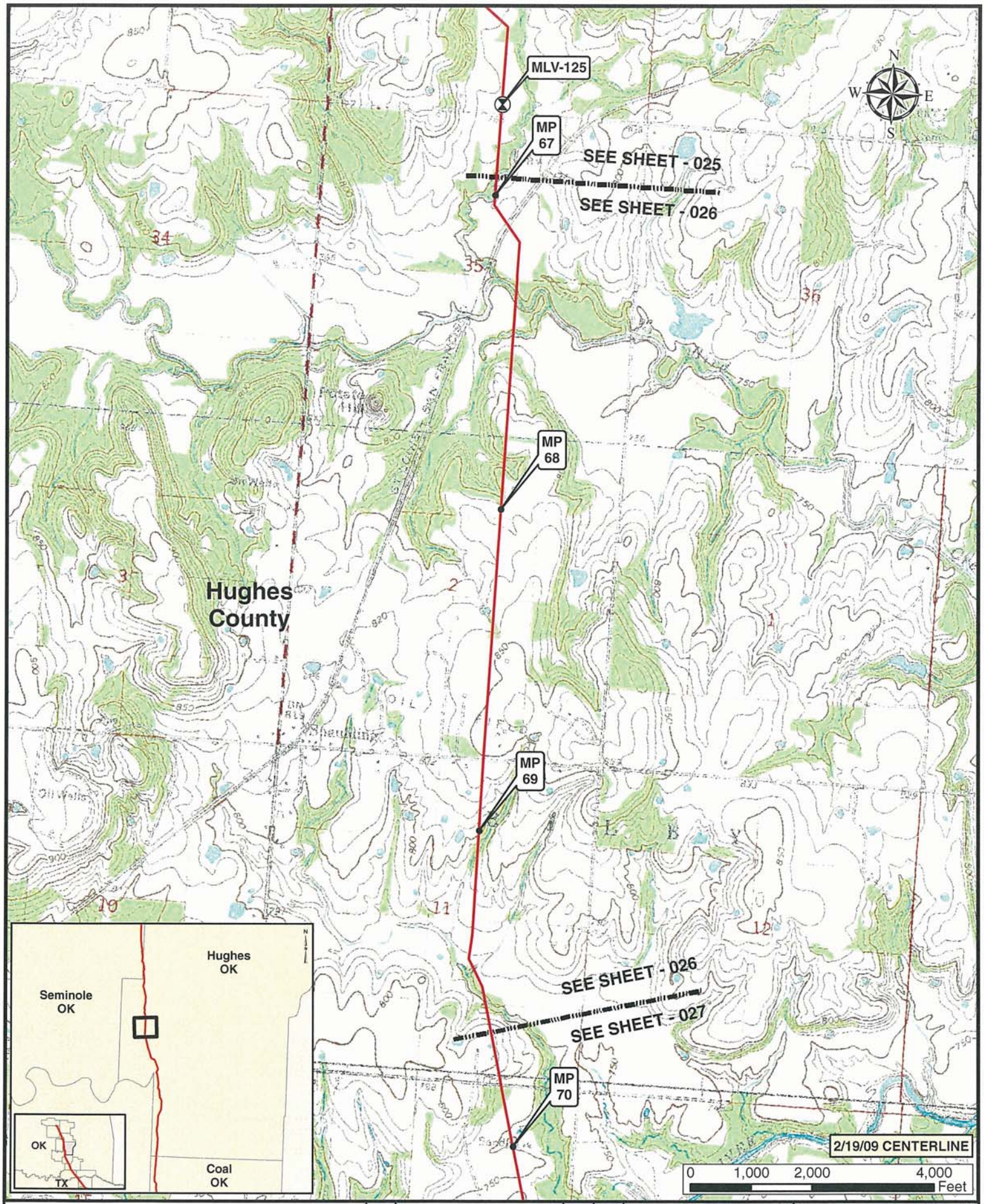

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- KEYSTONE XL PROJECT
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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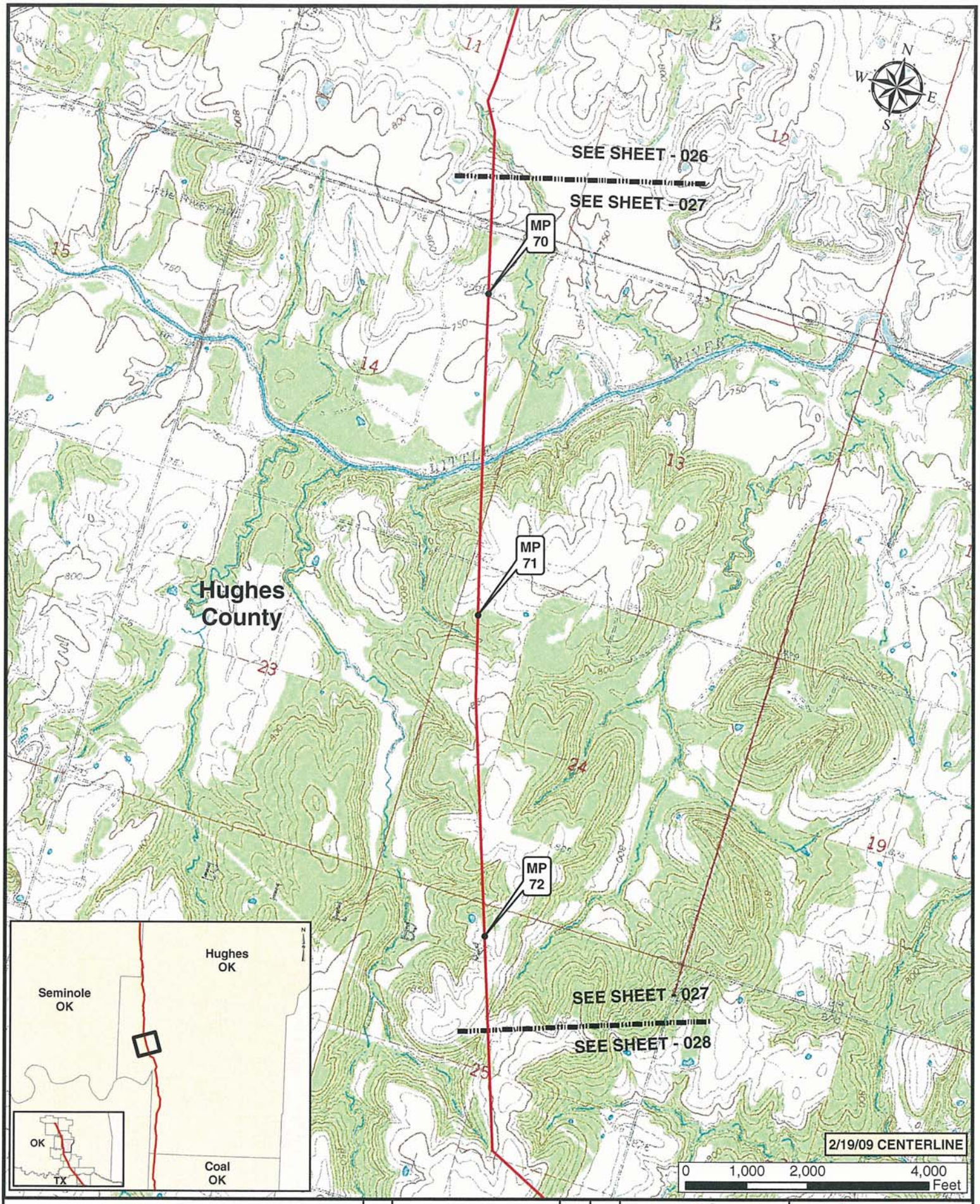

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- MILE POST
- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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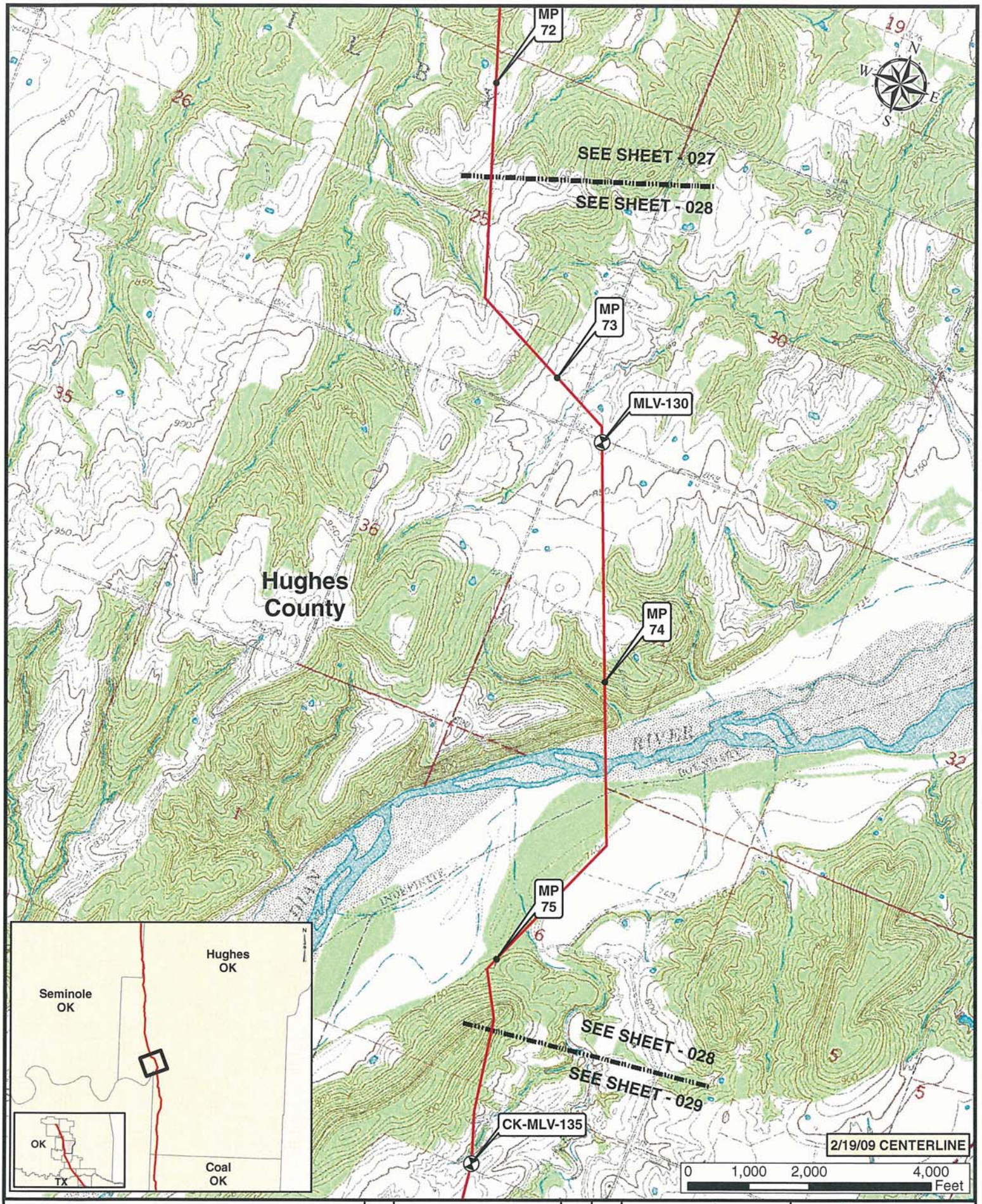

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- KEYSTONE XL PROJECT
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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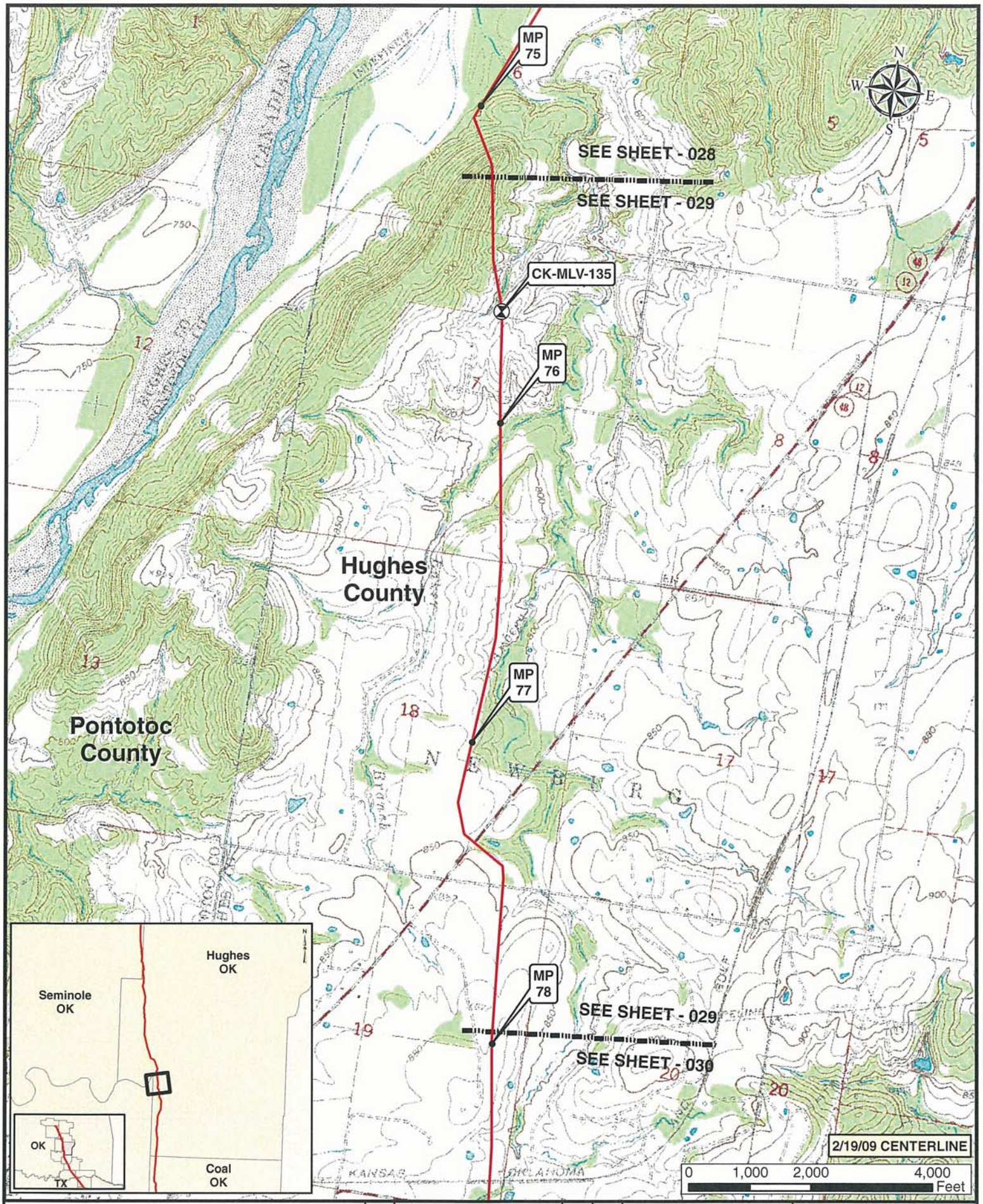

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- MILE POST
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- KEYSTONE XL PROJECT
- VALVE

NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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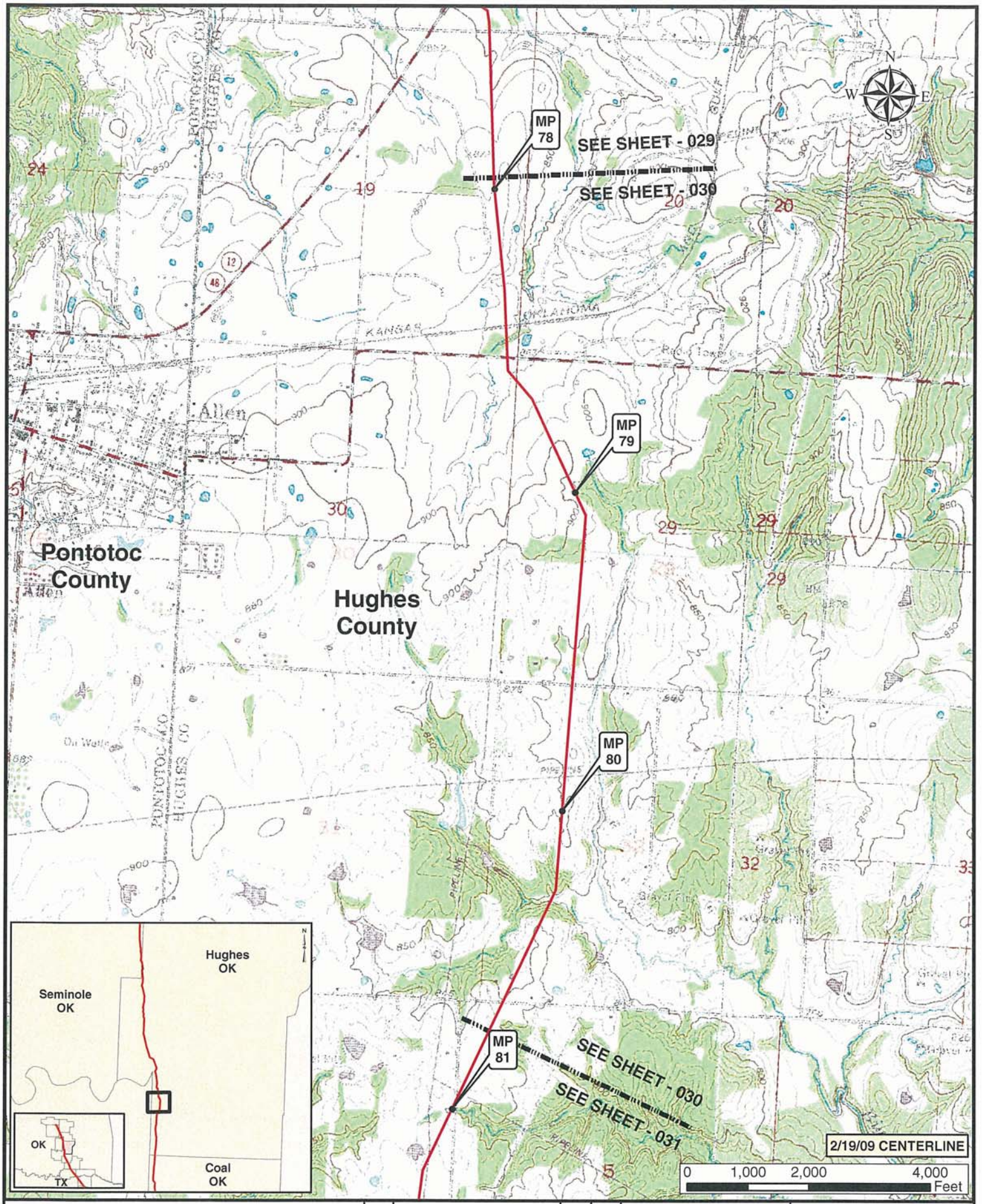

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- VALVE

NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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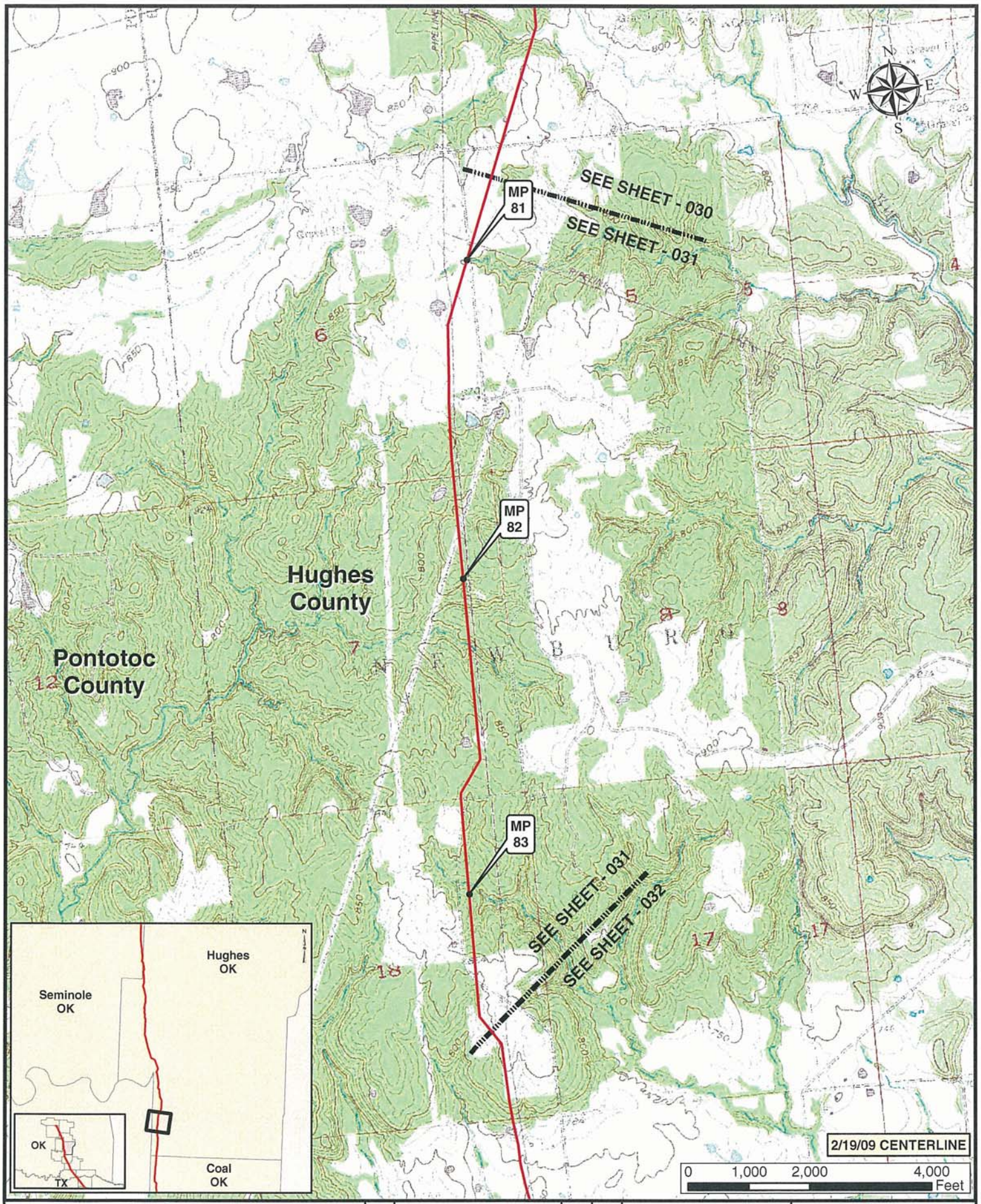

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- MILE POST
- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED
1:24000	11.19.08	GS	SS	RG

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PROJECT:	DRAWING NUMBER	SHEET	REVISION
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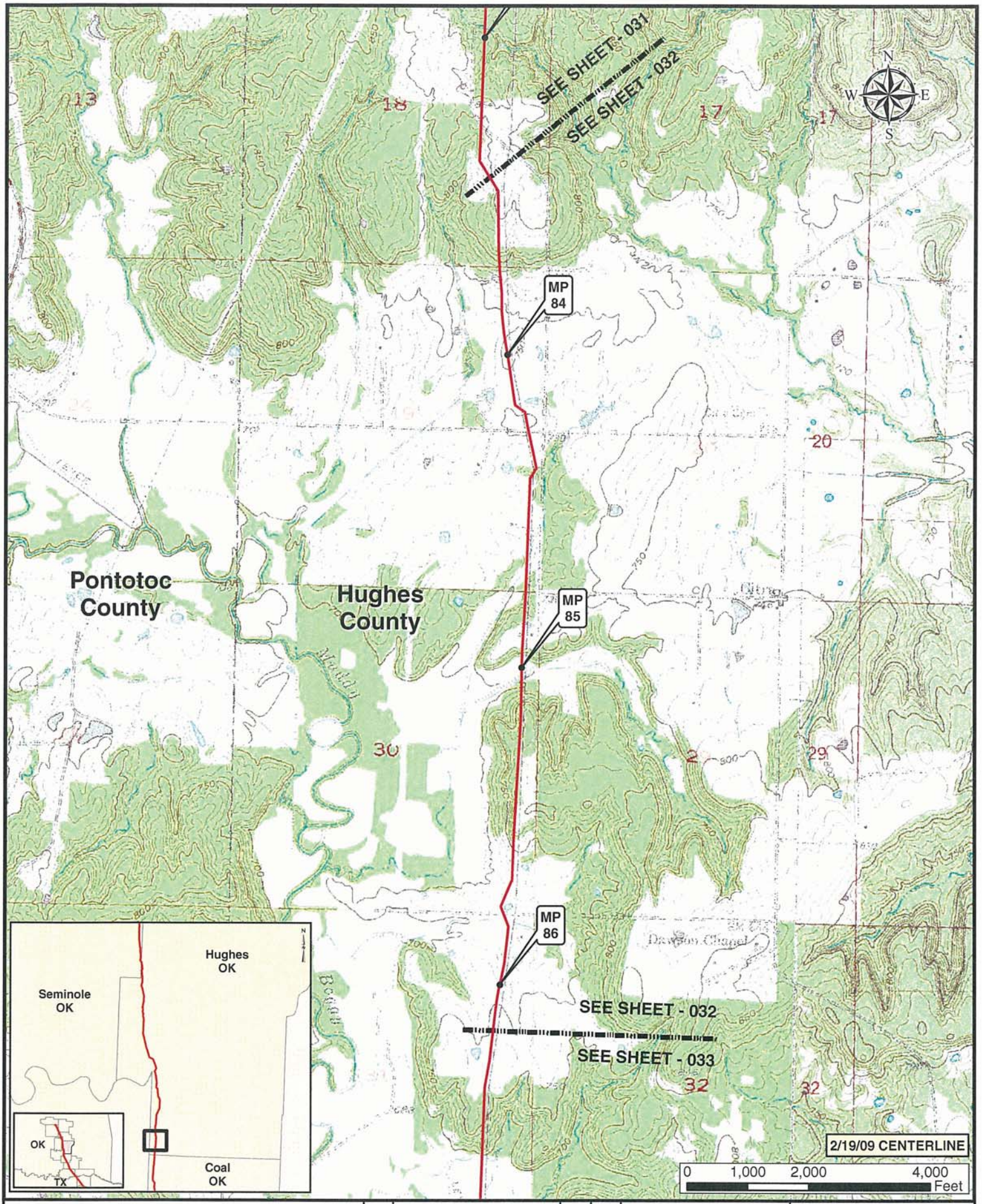

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- KEYSTONE XL PROJECT
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- VALVE

NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED
1:24000	11.19.08	GS	SS	RG

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CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

PROJECT:	DRAWING NUMBER	SHEET	REVISION
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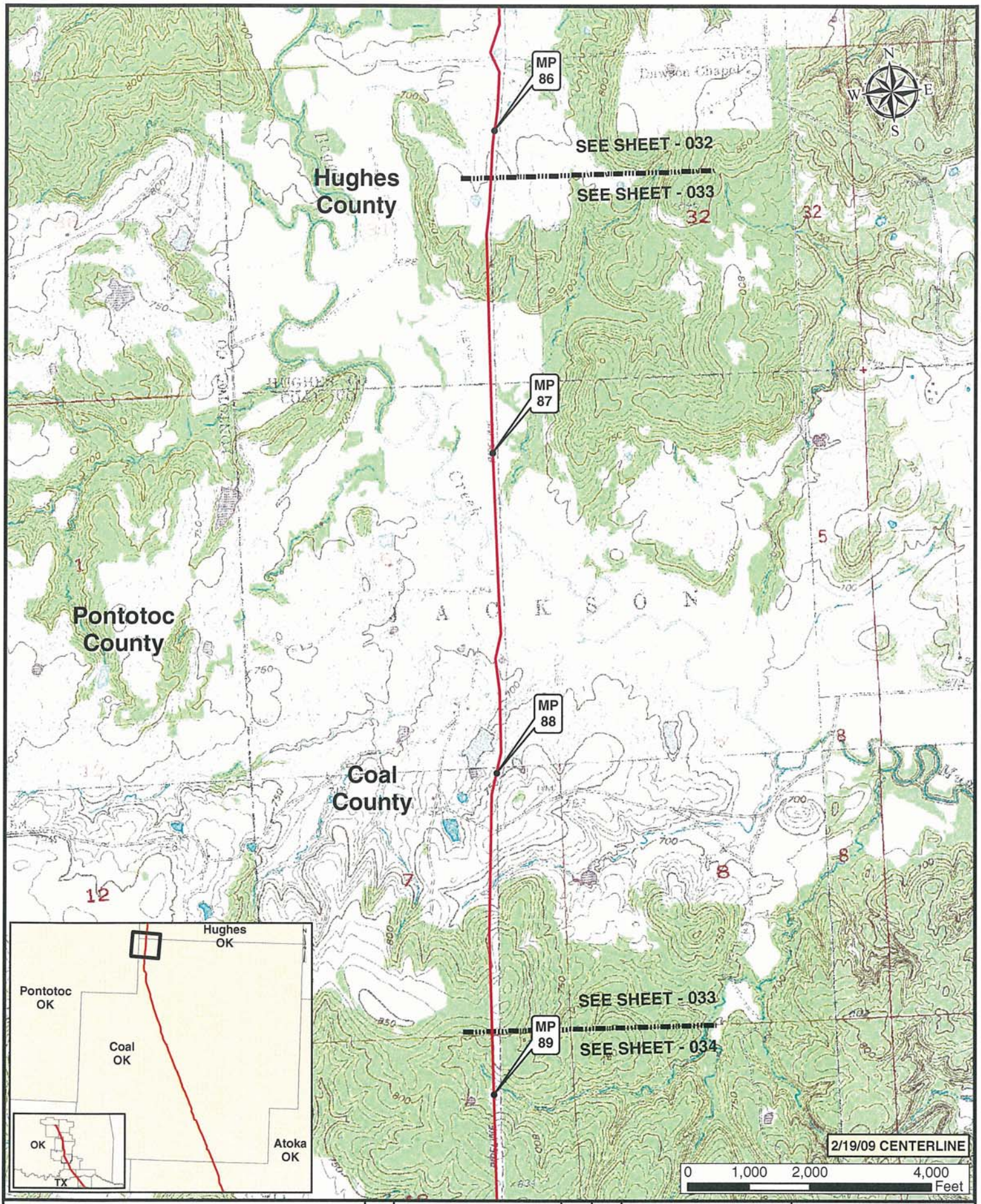

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- KEYSTONE XL PROJECT
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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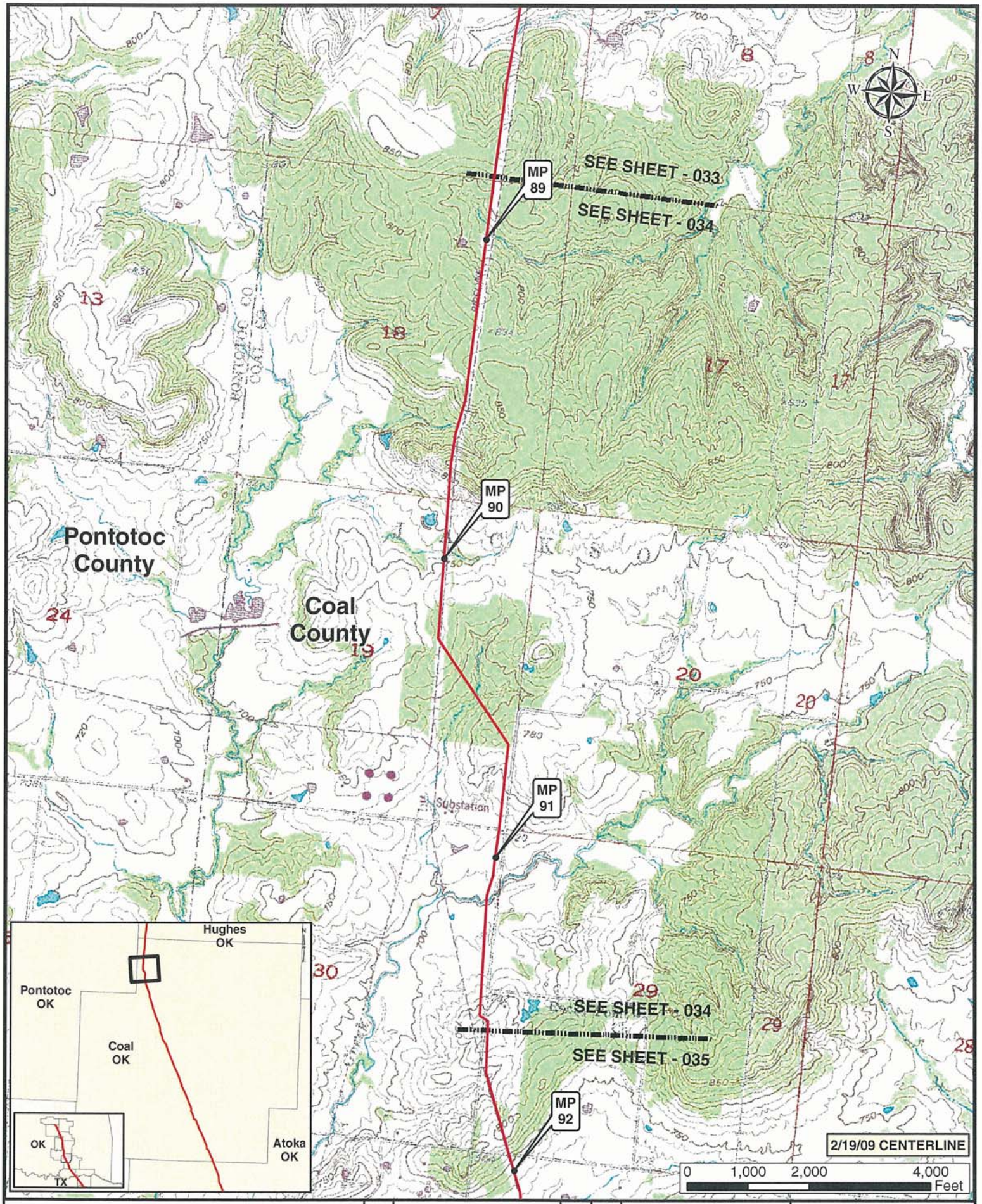

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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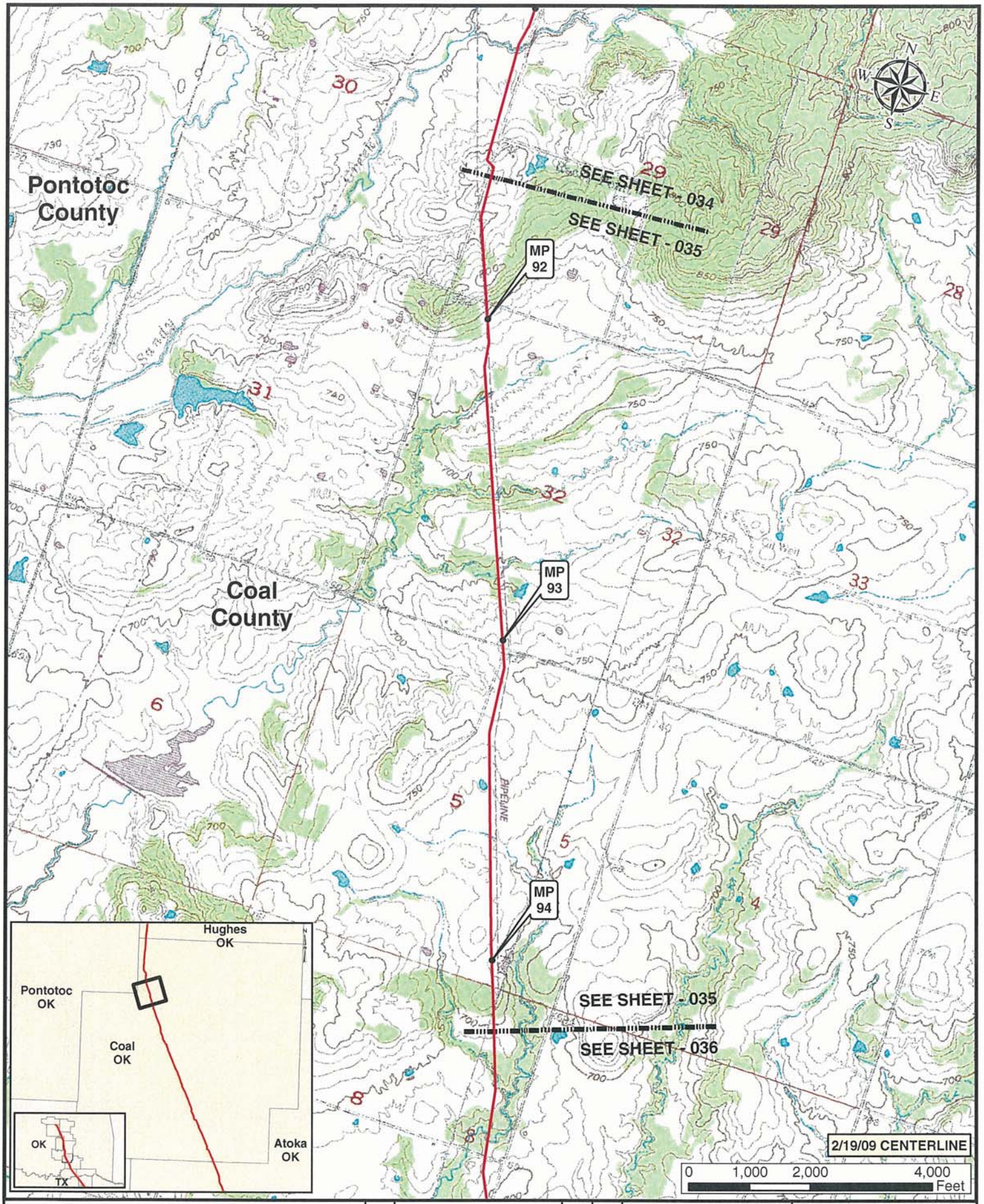

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- MILE POST
- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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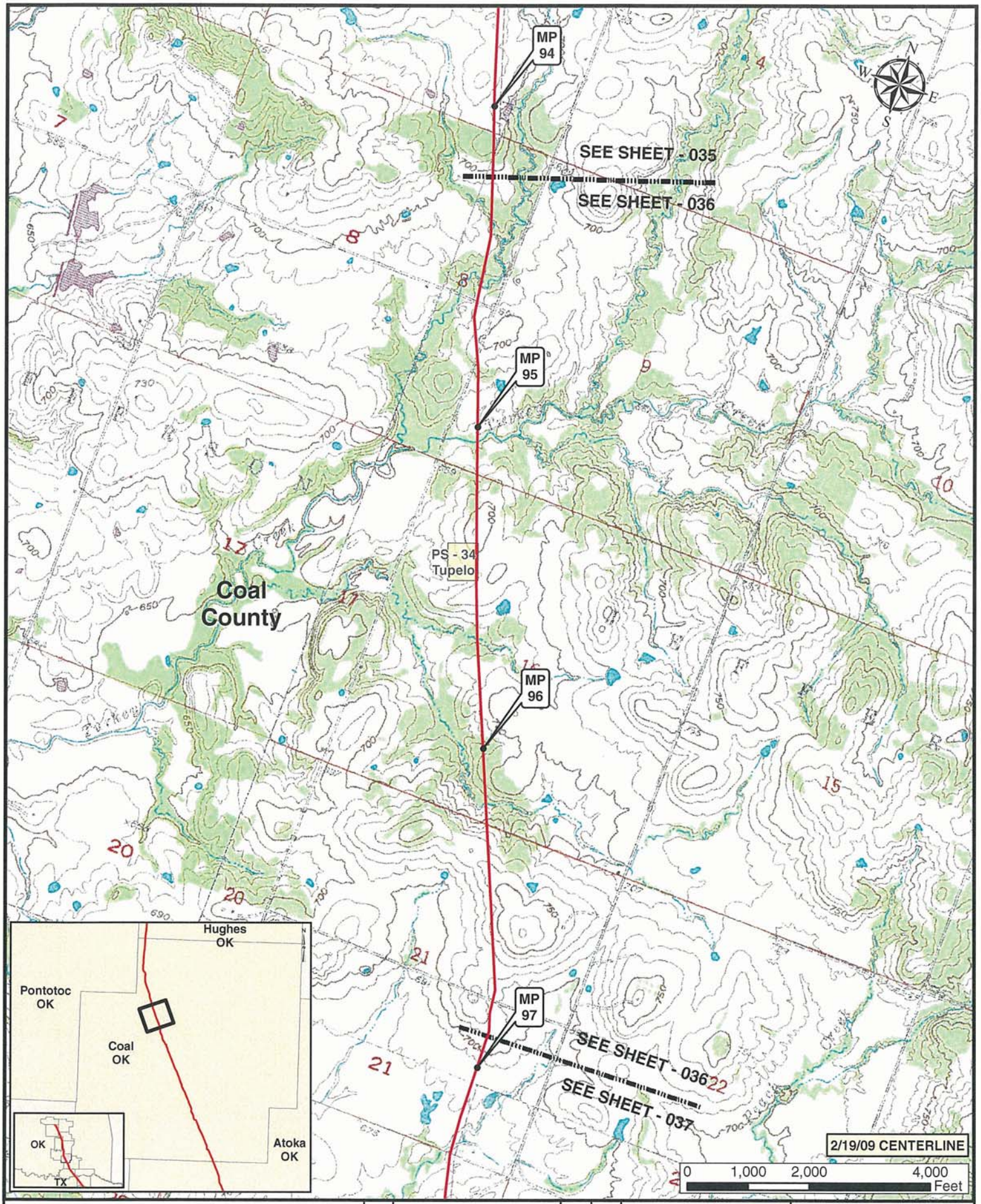

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NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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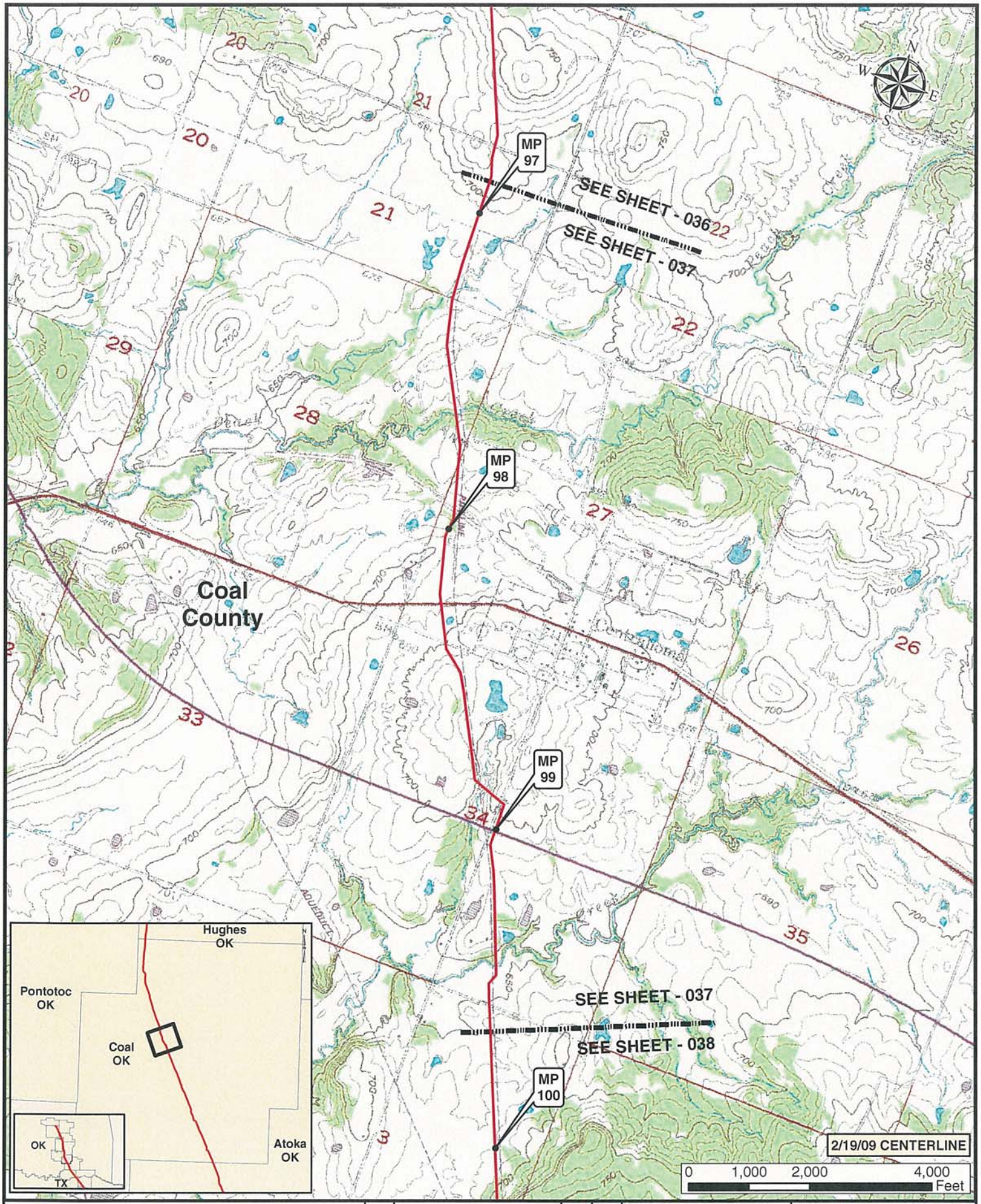

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- VALVE

NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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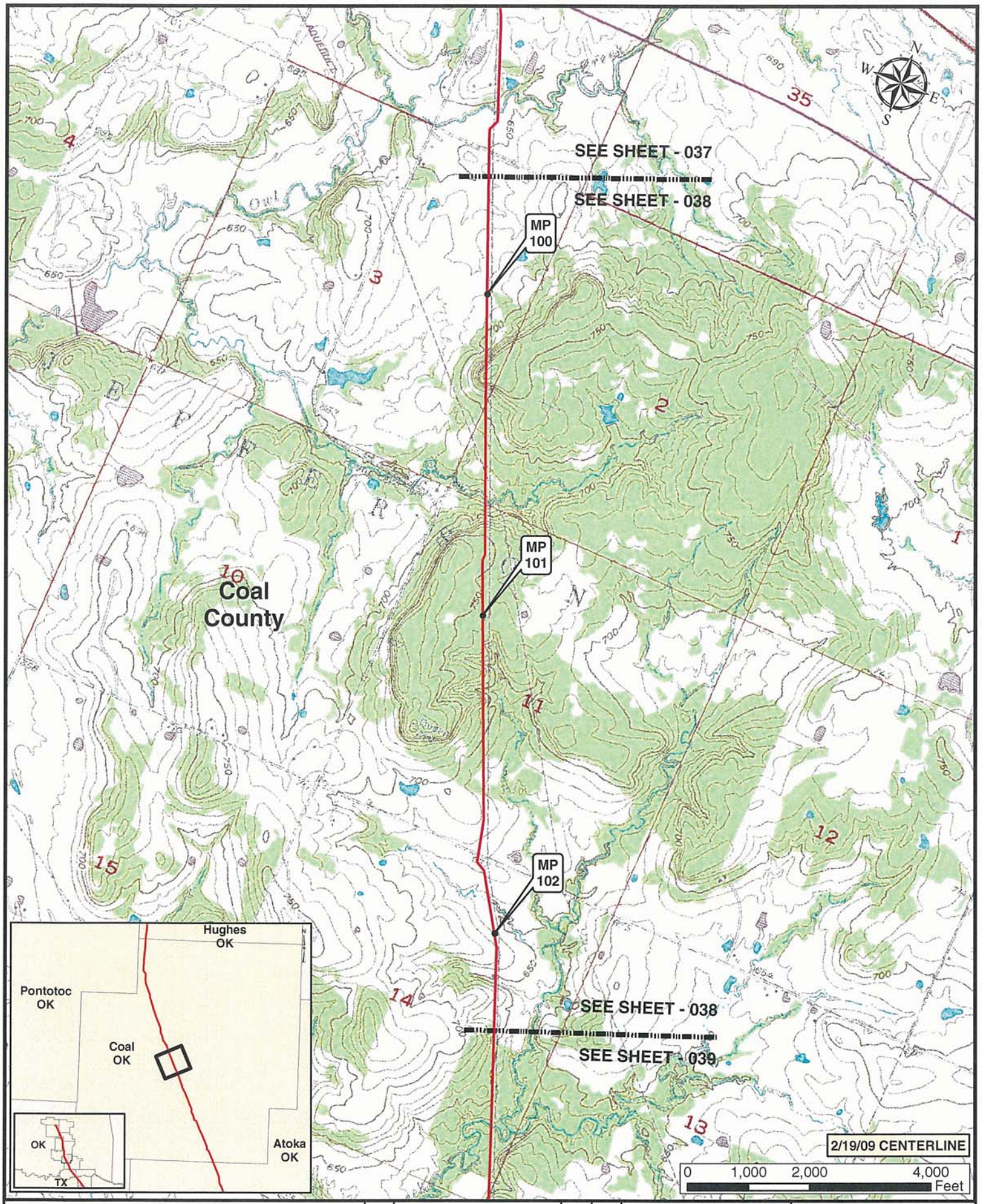

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NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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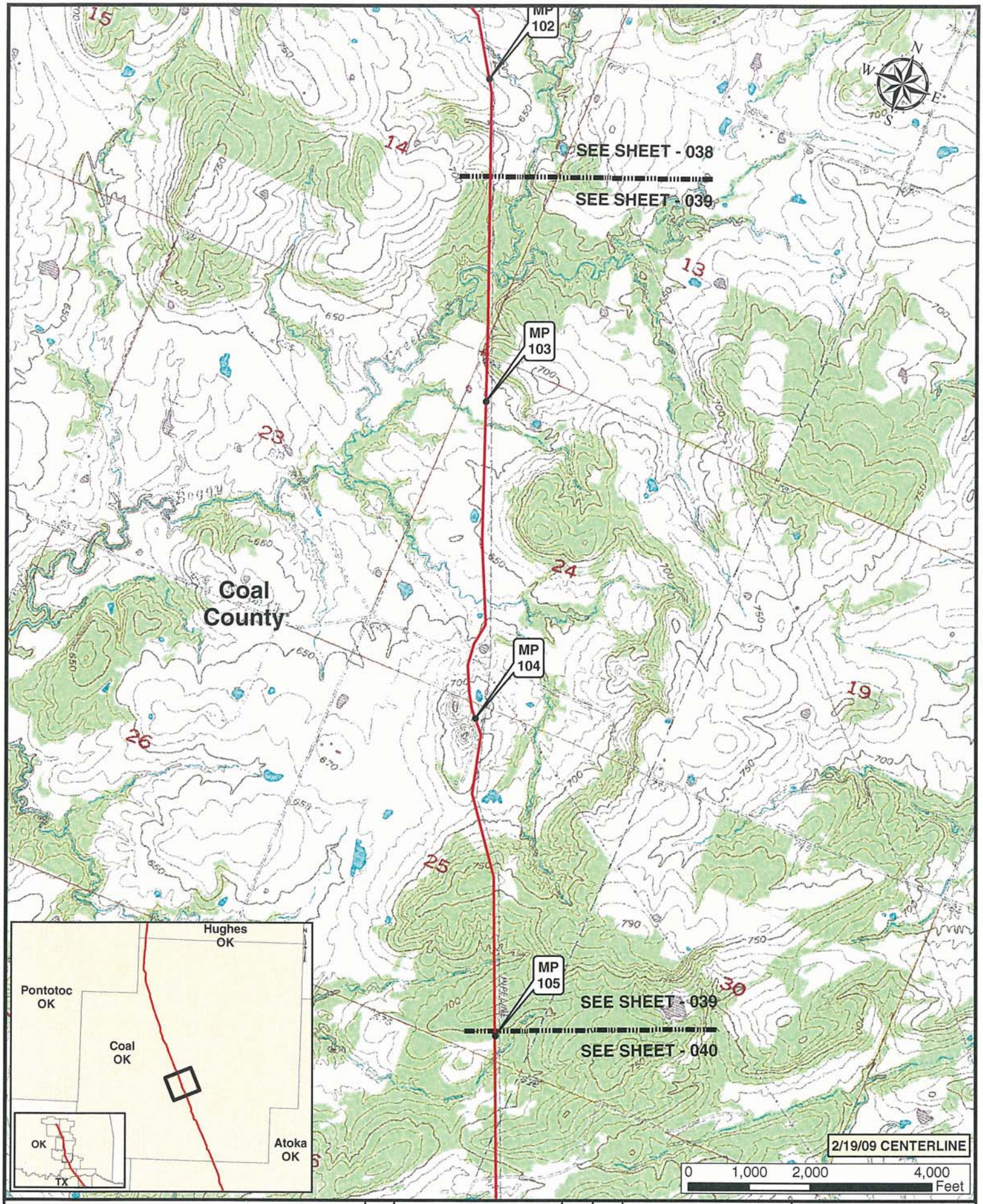

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NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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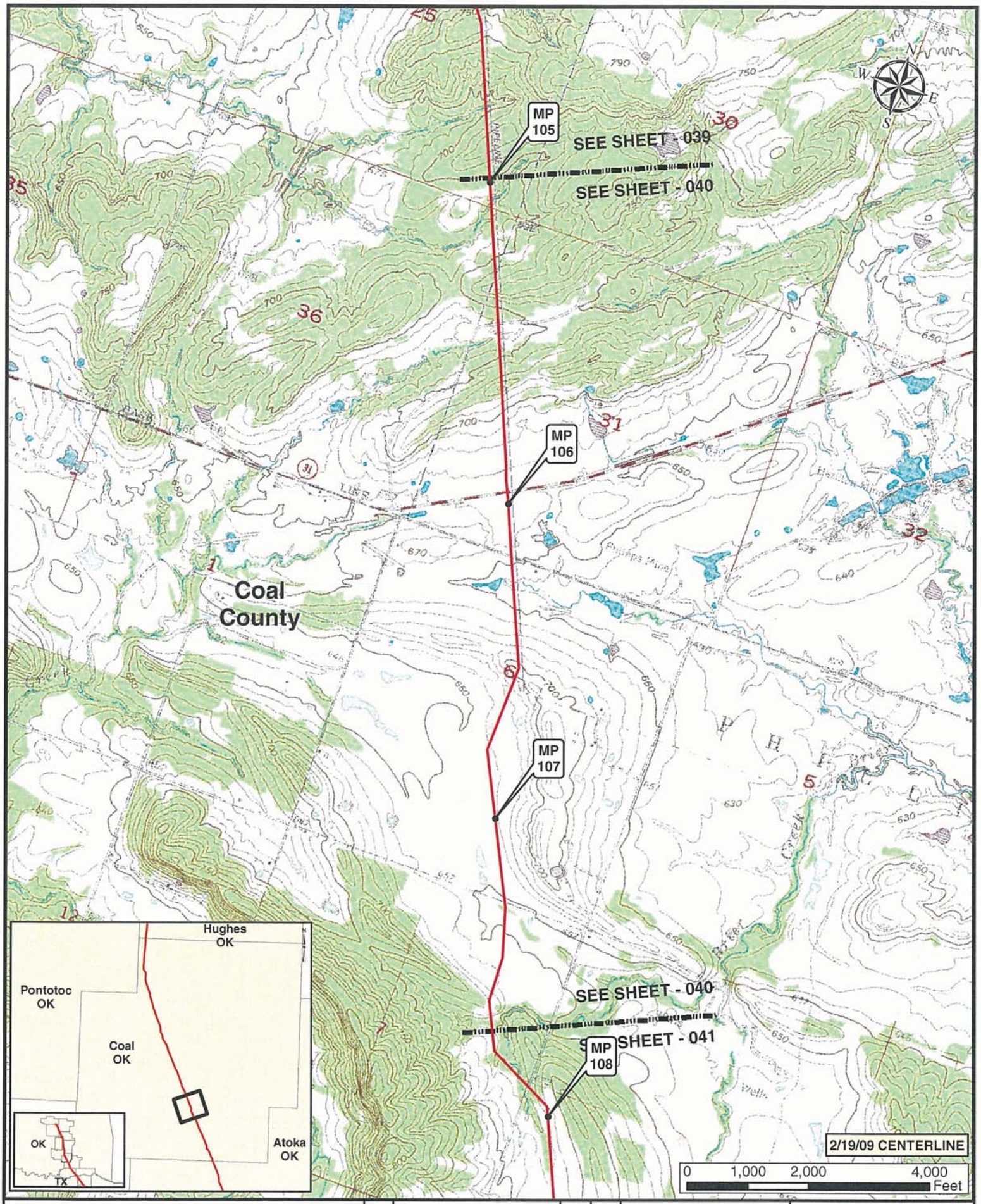

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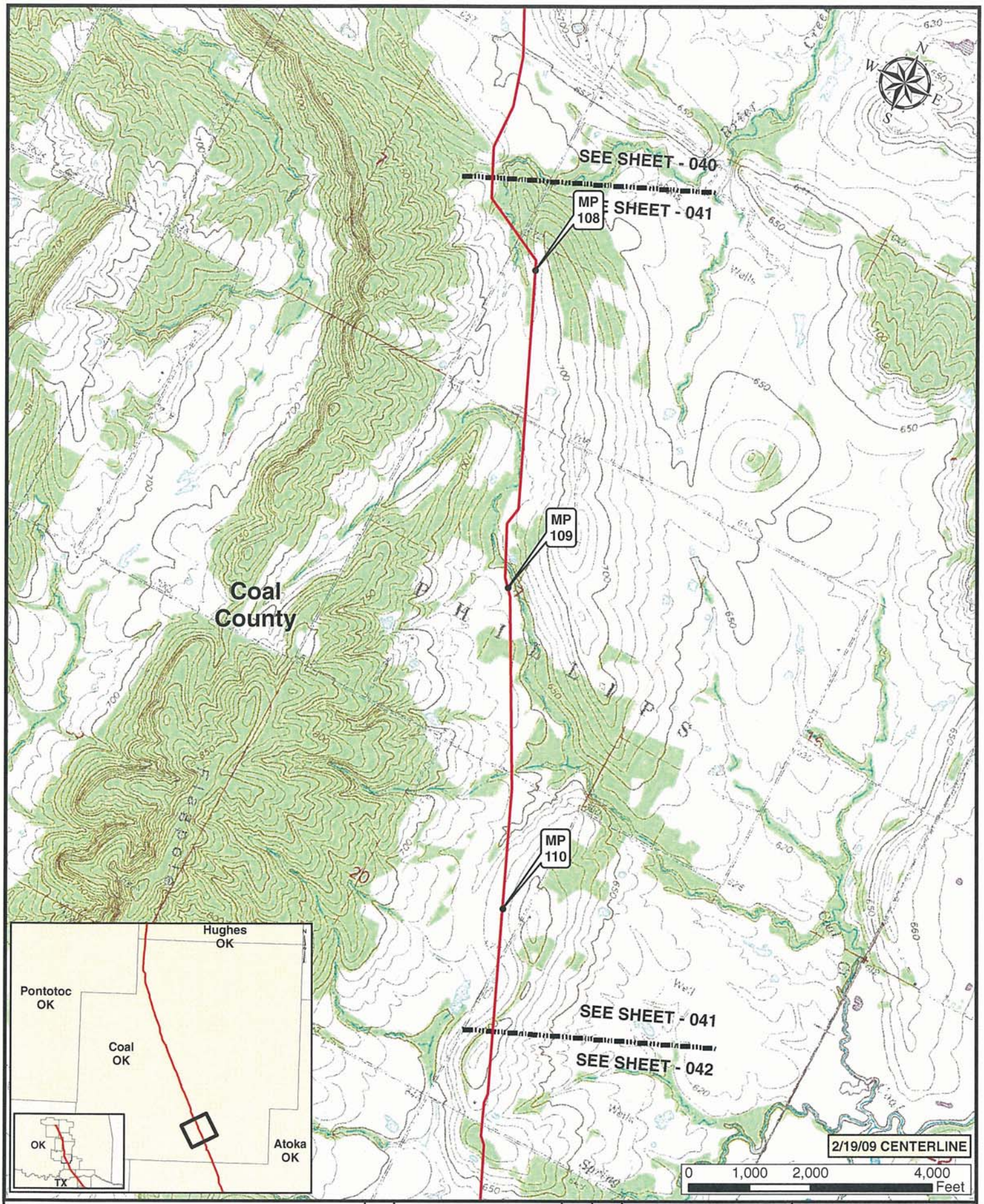

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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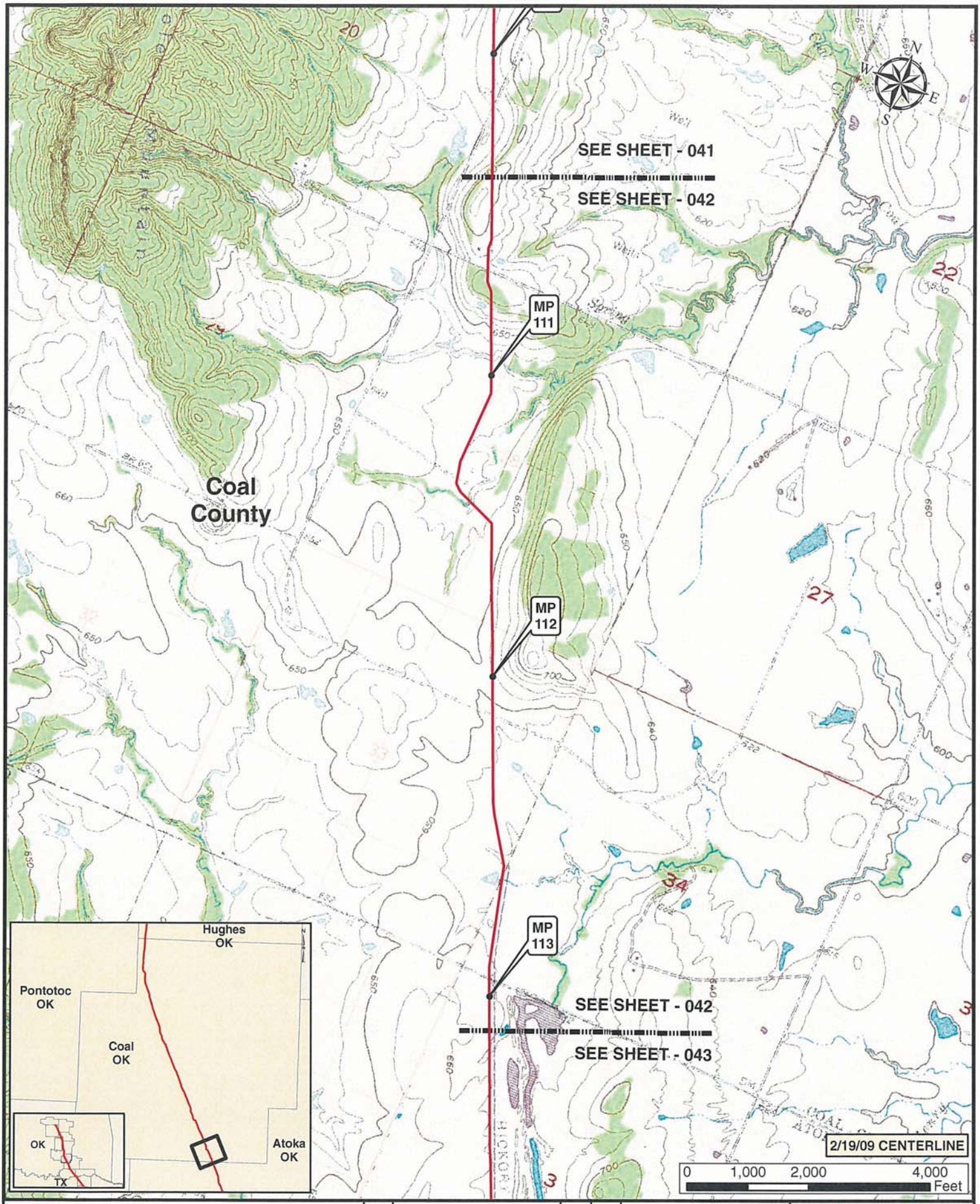

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- MILE POST
- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.19.09 CL)	7.6.09	RG
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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KEYSTONE XL PROJECT
ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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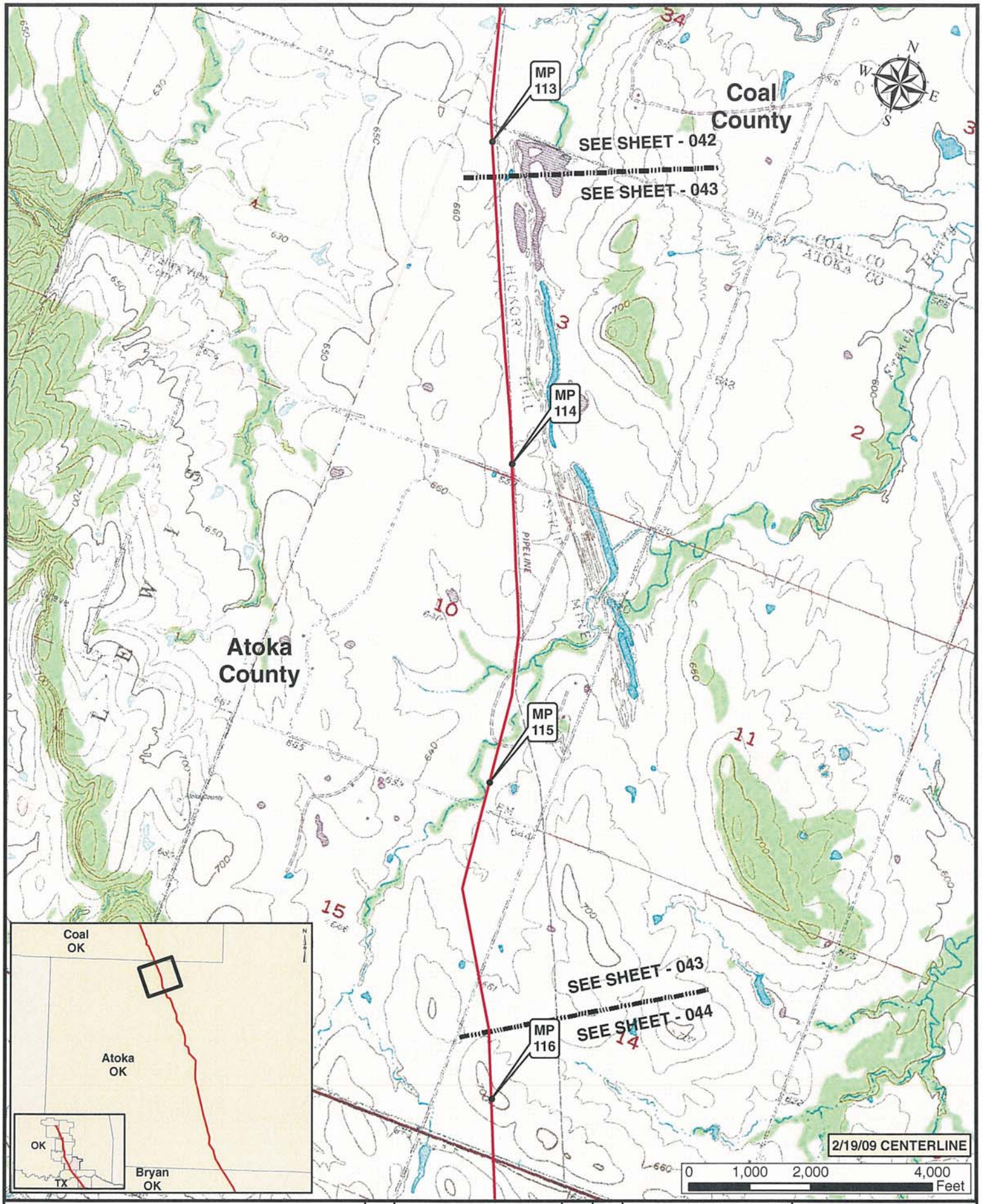

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- MILE POST
- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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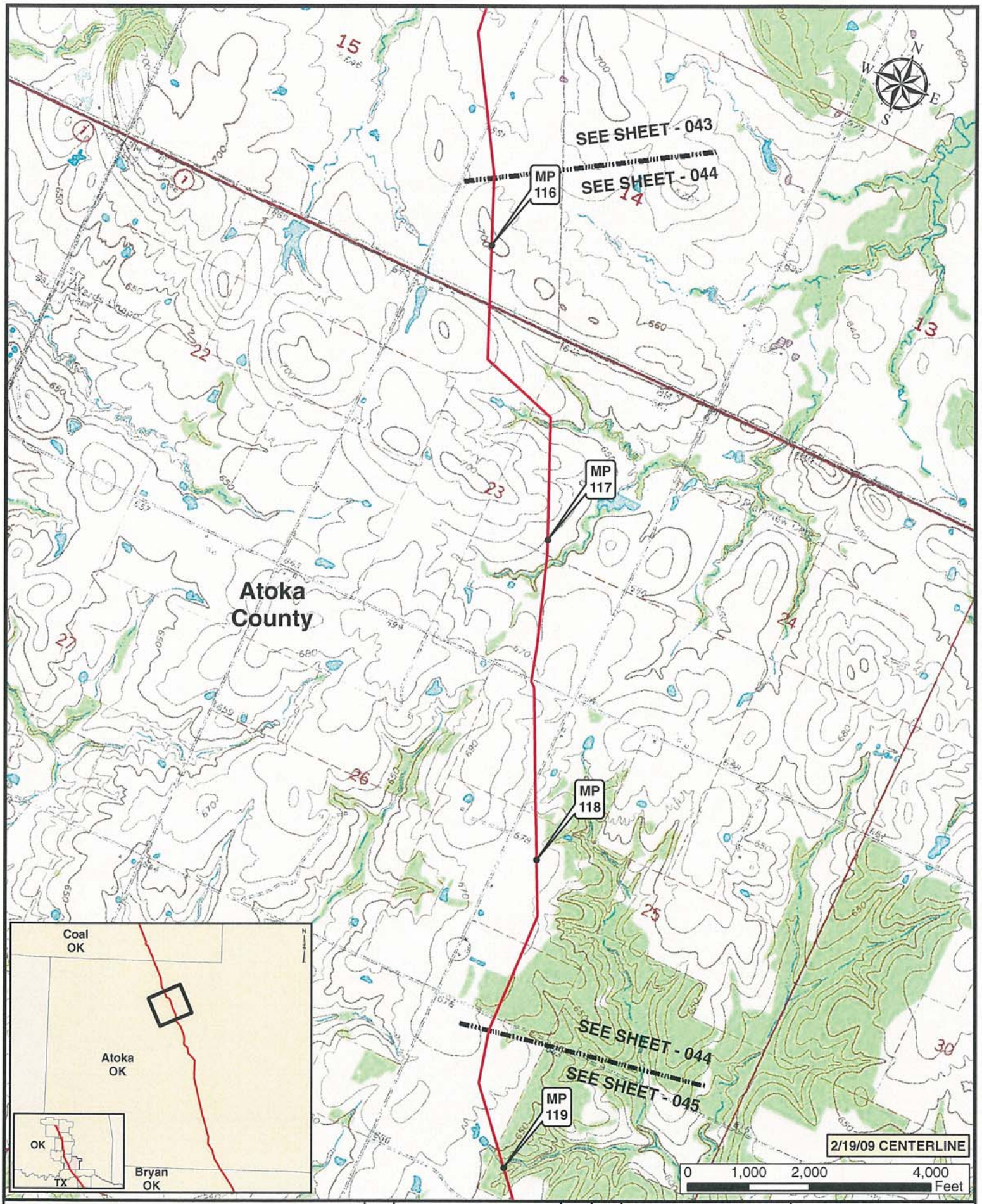

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- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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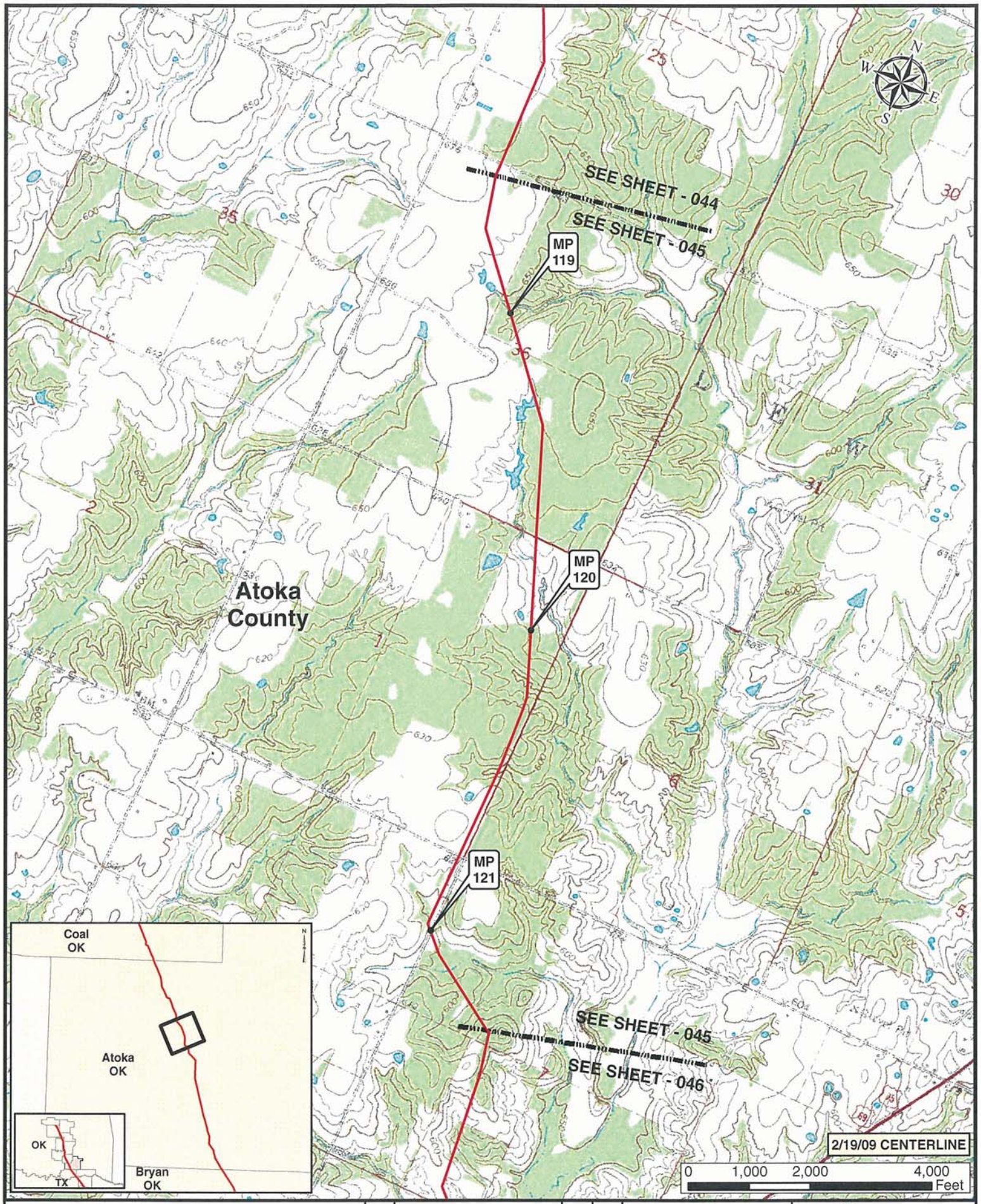

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- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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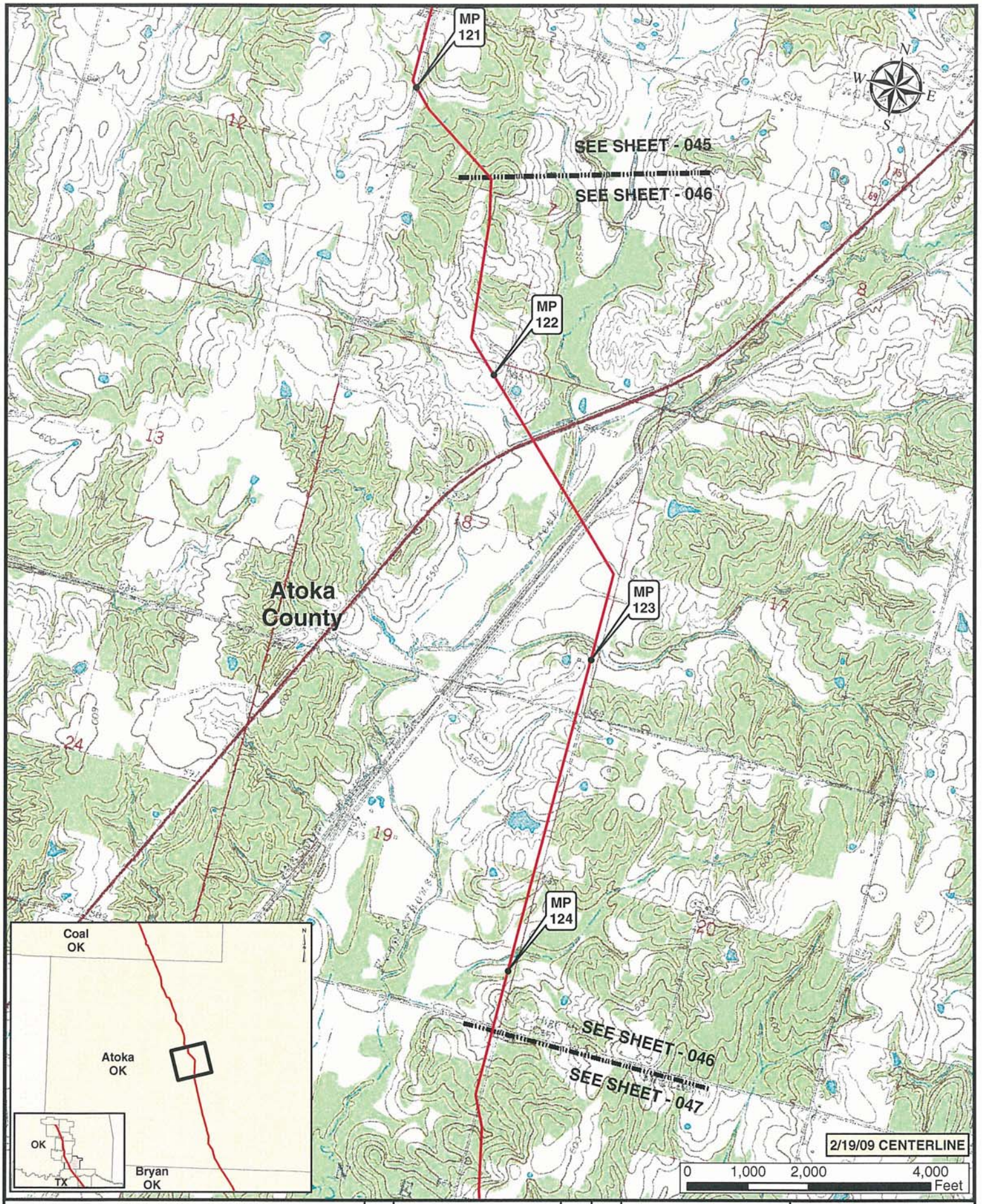

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- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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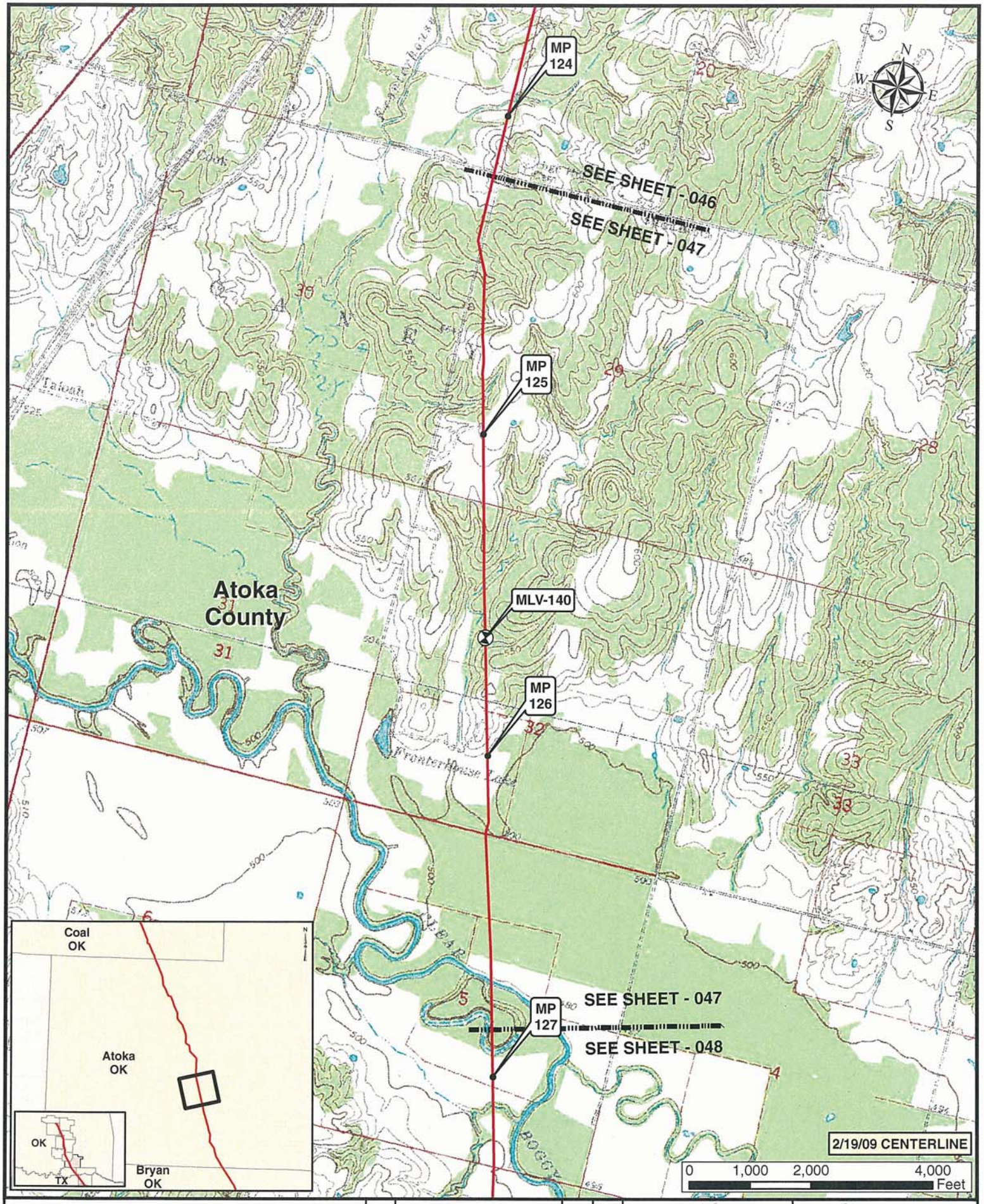

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- VALVE

NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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ROUTE SHEETS
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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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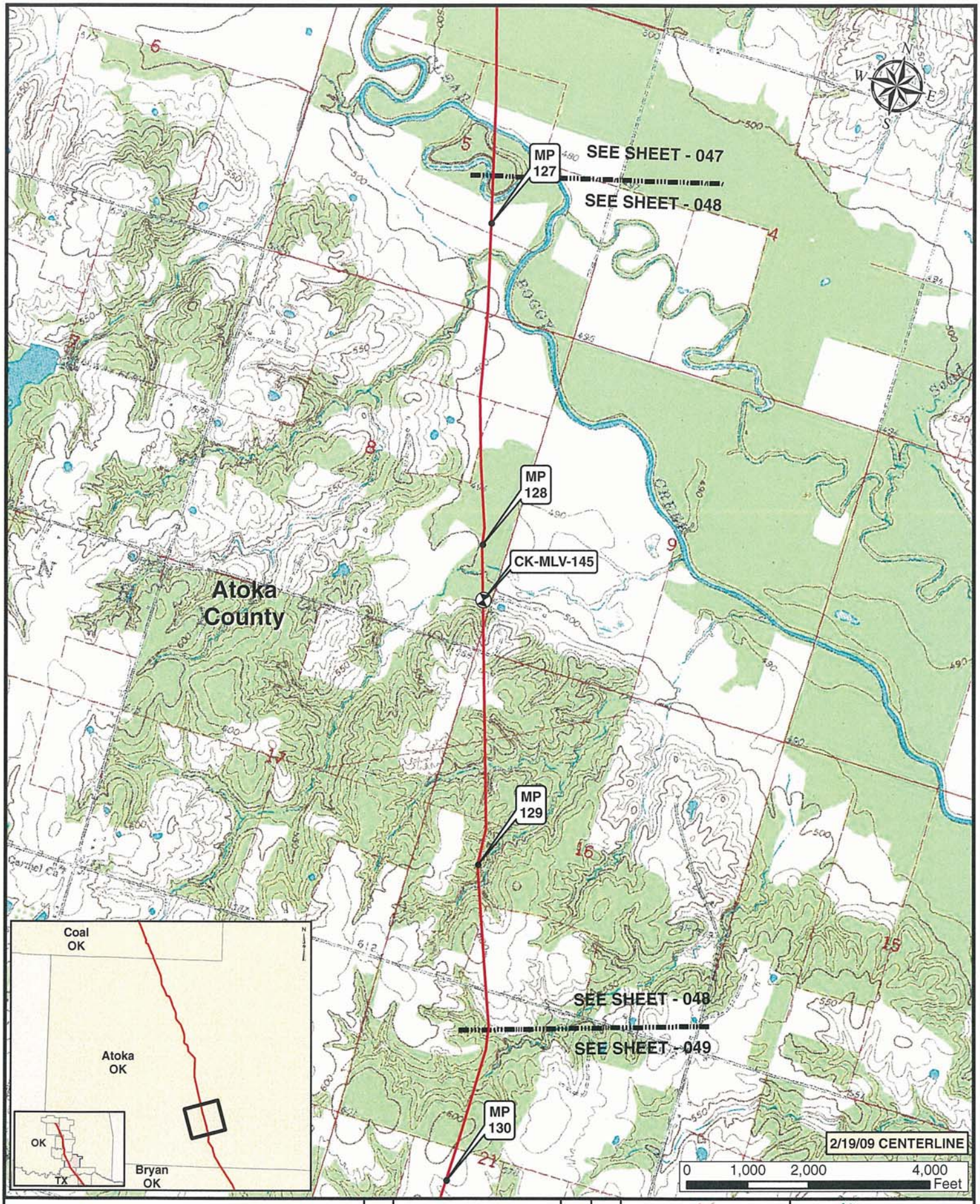

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- KEYSTONE XL PROJECT
- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.19.09 CL)	7.6.09	RG
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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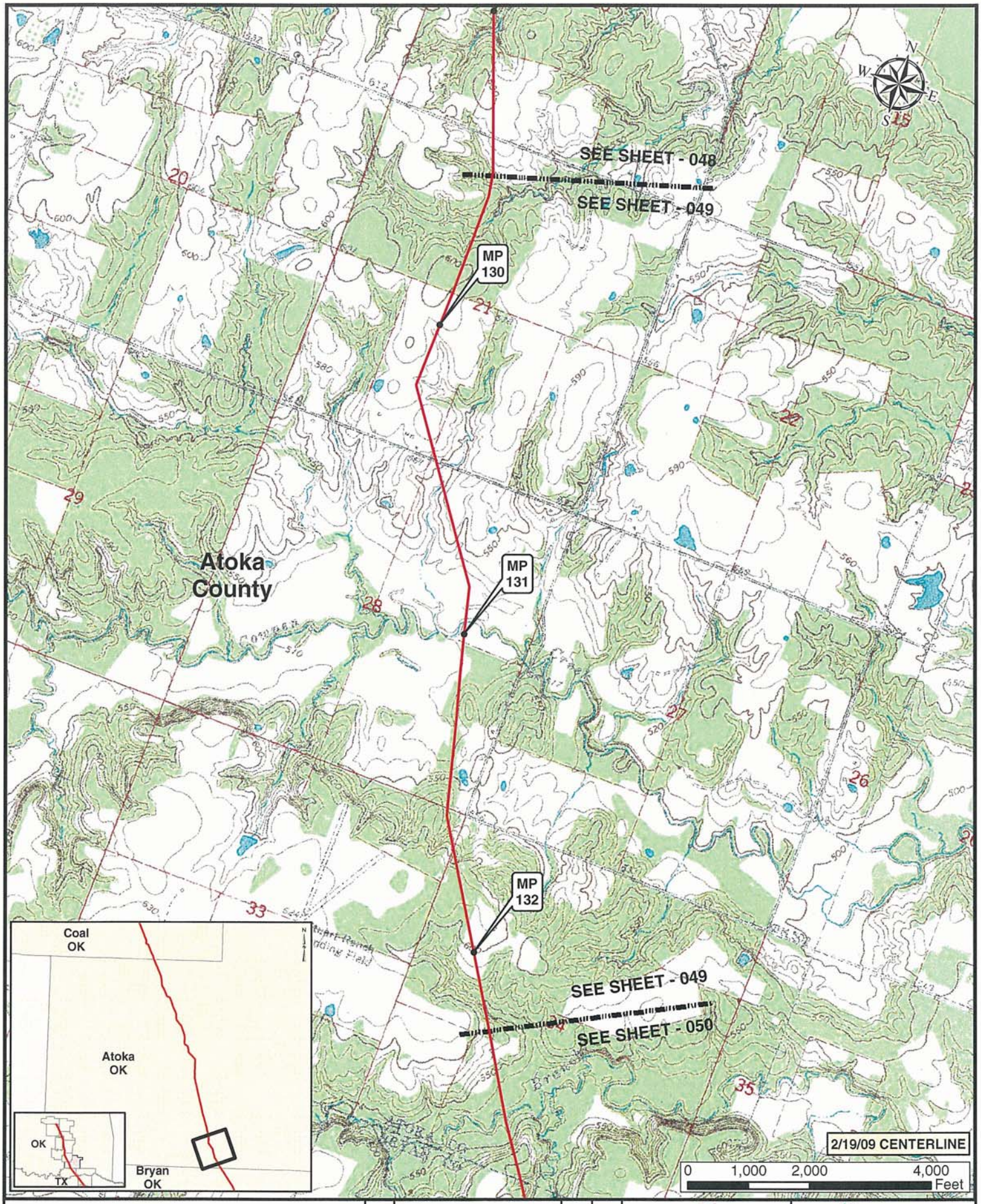

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- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED
1:24000	11.19.08	GS	SS	RG

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

PROJECT:	DRAWING NUMBER	SHEET	REVISION
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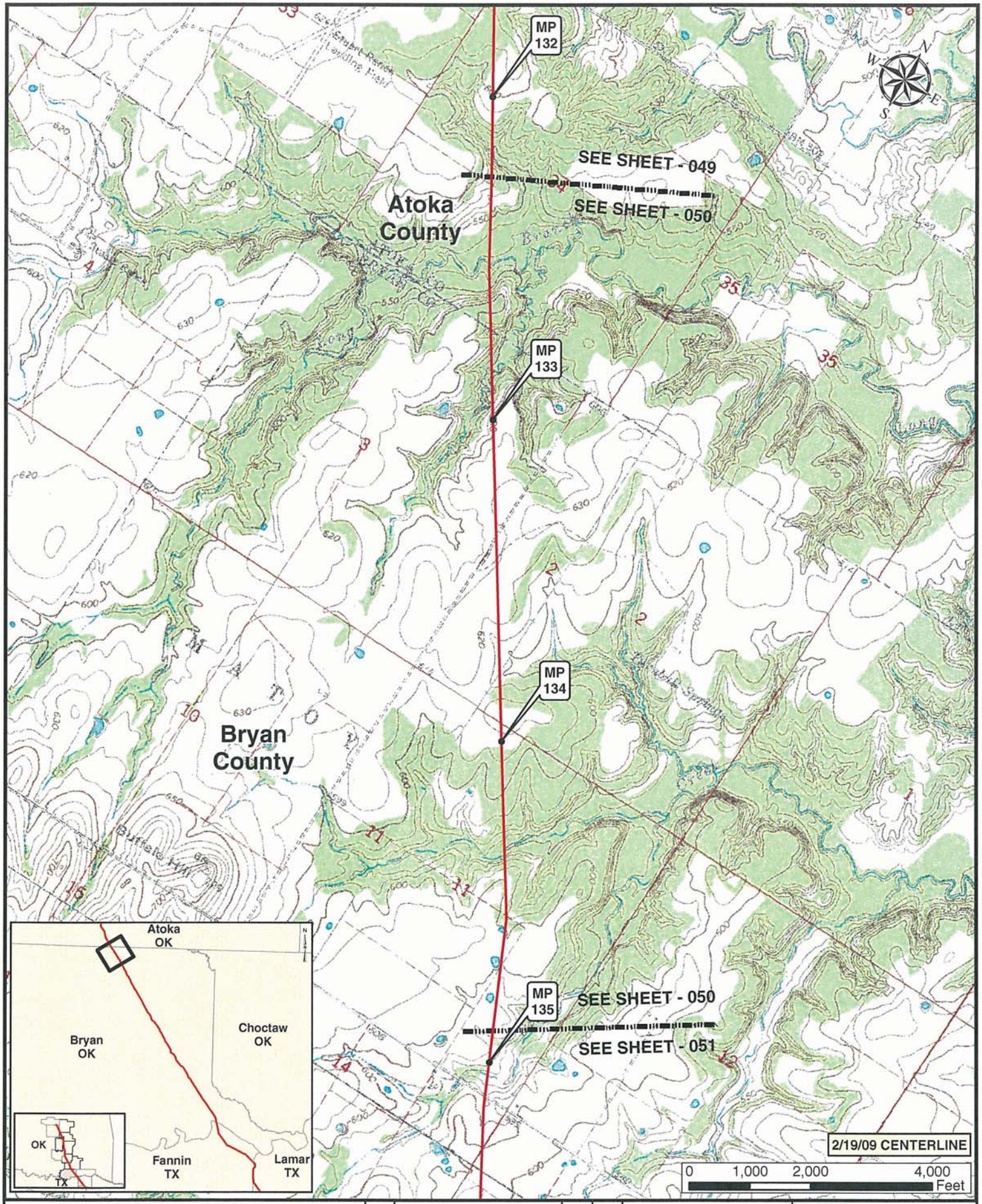

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- PUMP STATION
- VALVE

NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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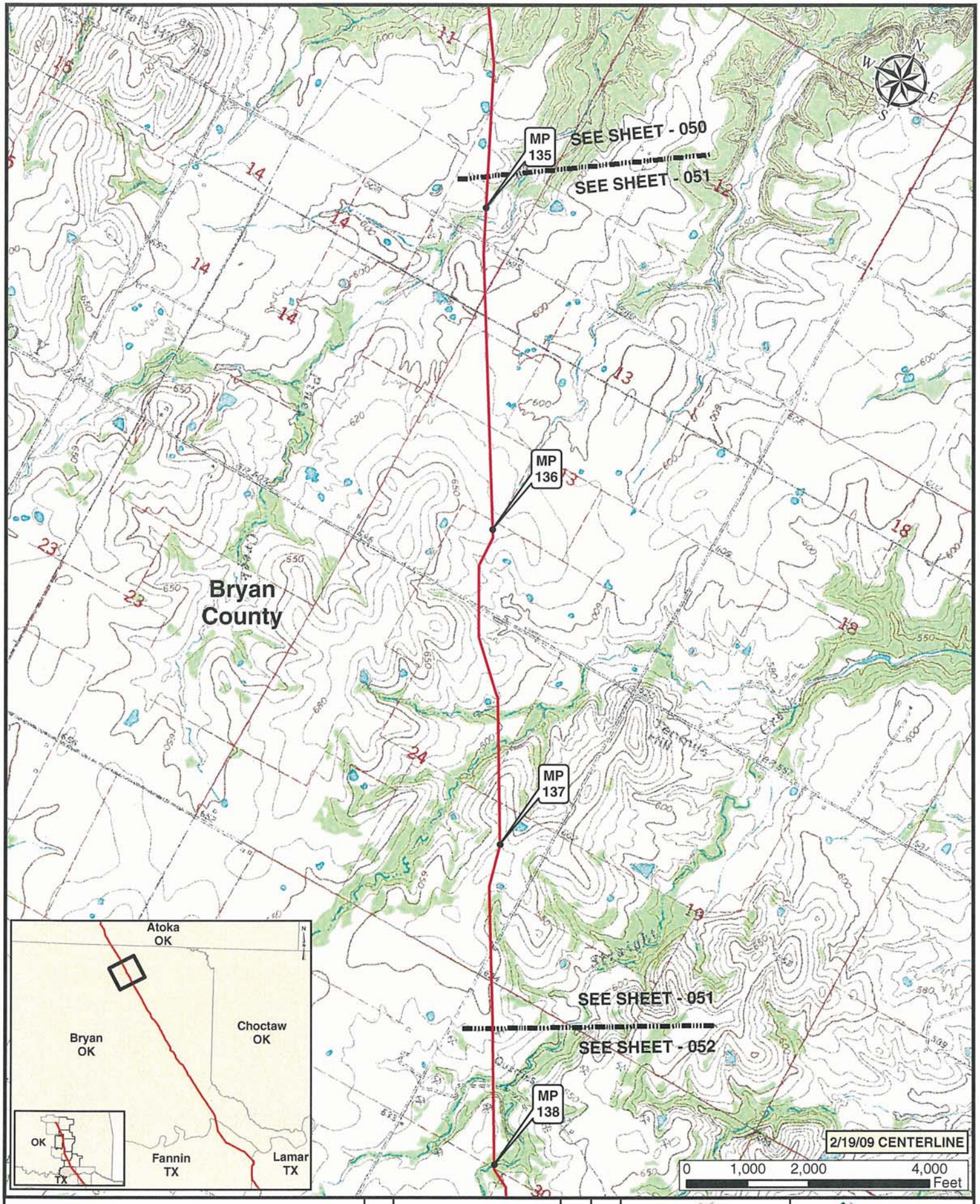

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NO.	REVISION	DATE	APPR.
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SCALE	DATE	DRAWN	CHECKED	APPROVED
1:24000	11.19.08	GS	SS	RG

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

PROJECT:	DRAWING NUMBER	SHEET	REVISION
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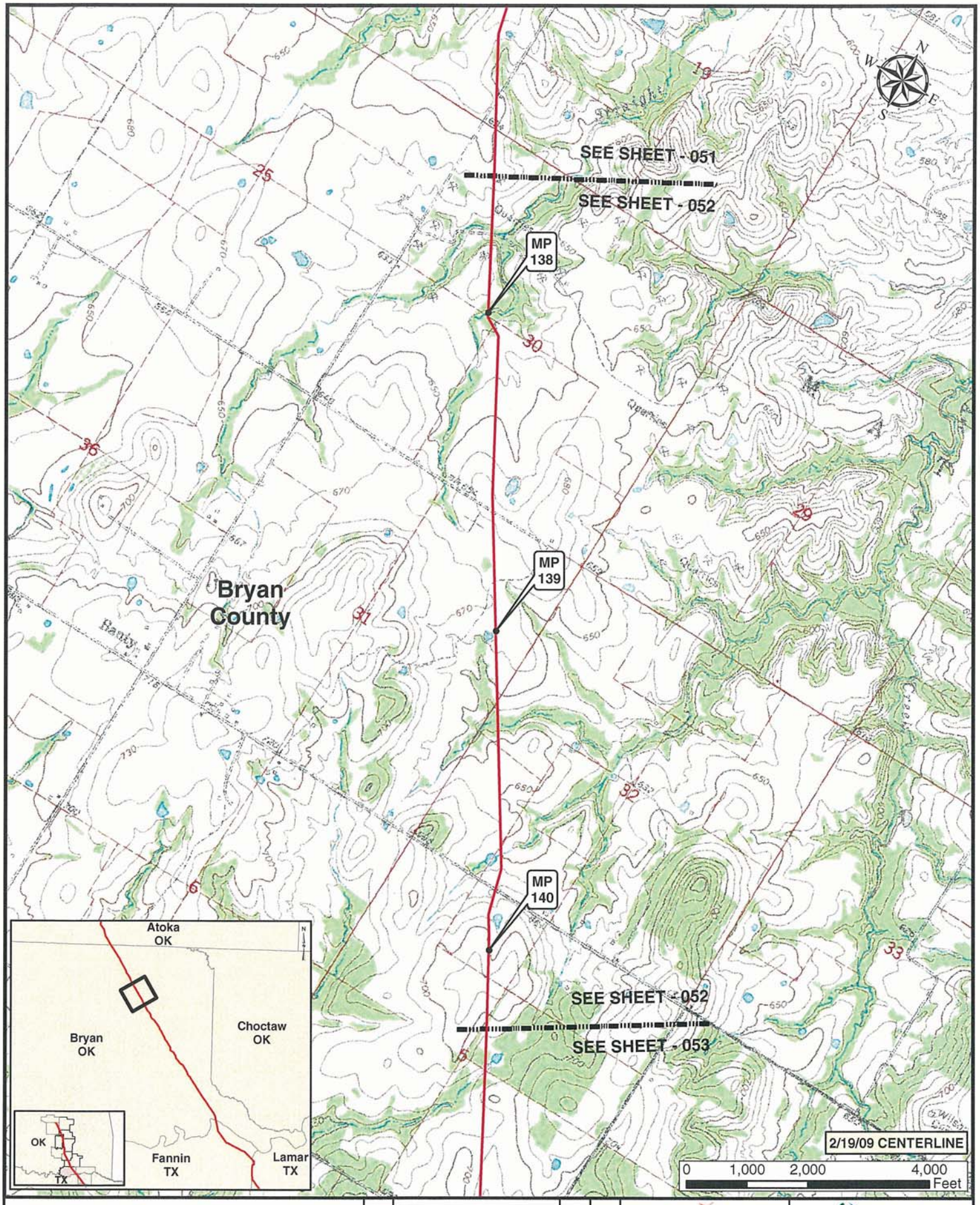

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- KEYSTONE XL PROJECT
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NO.	REVISION	DATE	APPR.
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08	RG

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

SCALE	DATE	DRAWN	CHECKED	APPROVED	PROJECT:	DRAWING NUMBER	SHEET	REVISION
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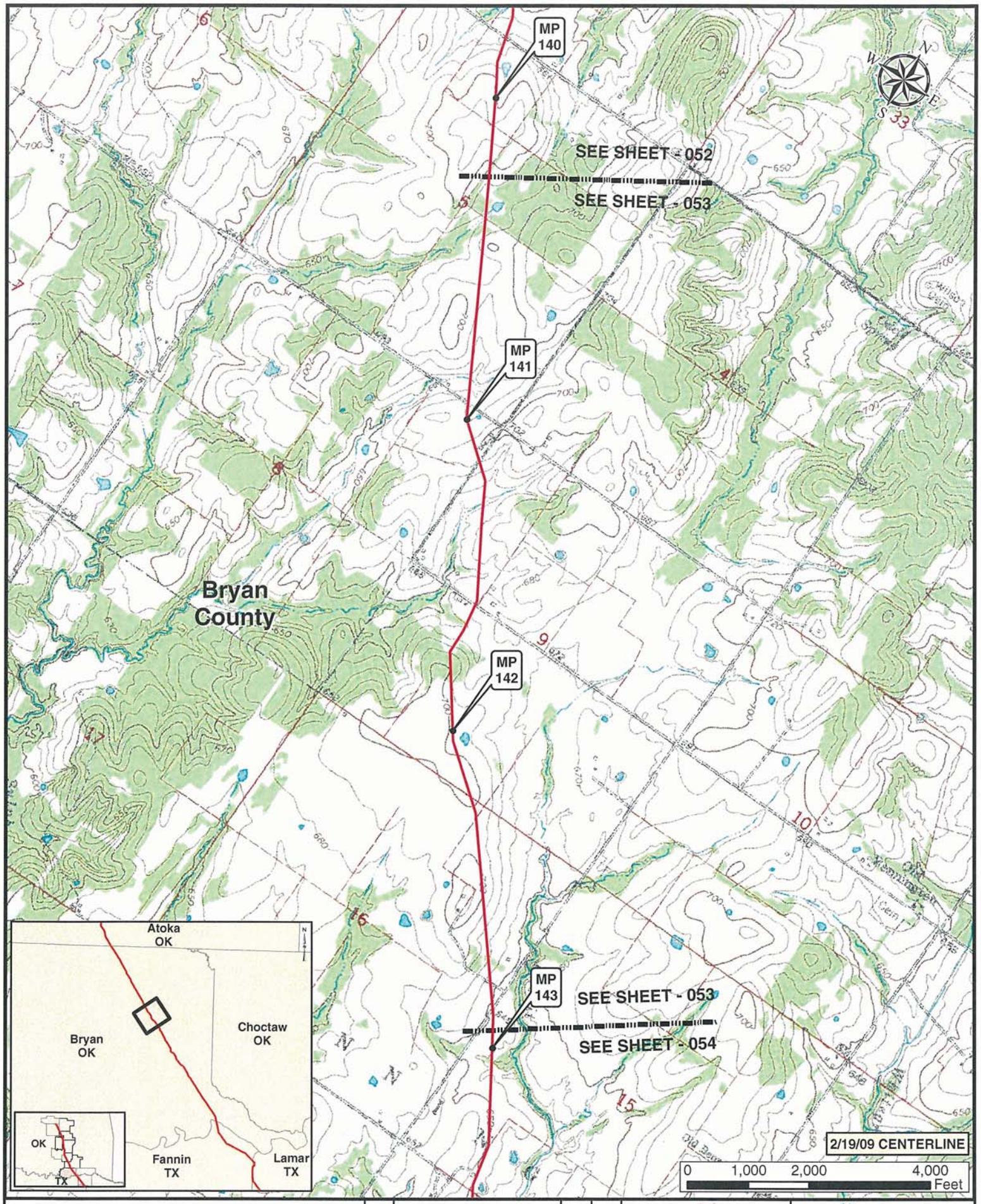

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CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

PROJECT:	DRAWING NUMBER	SHEET	REVISION
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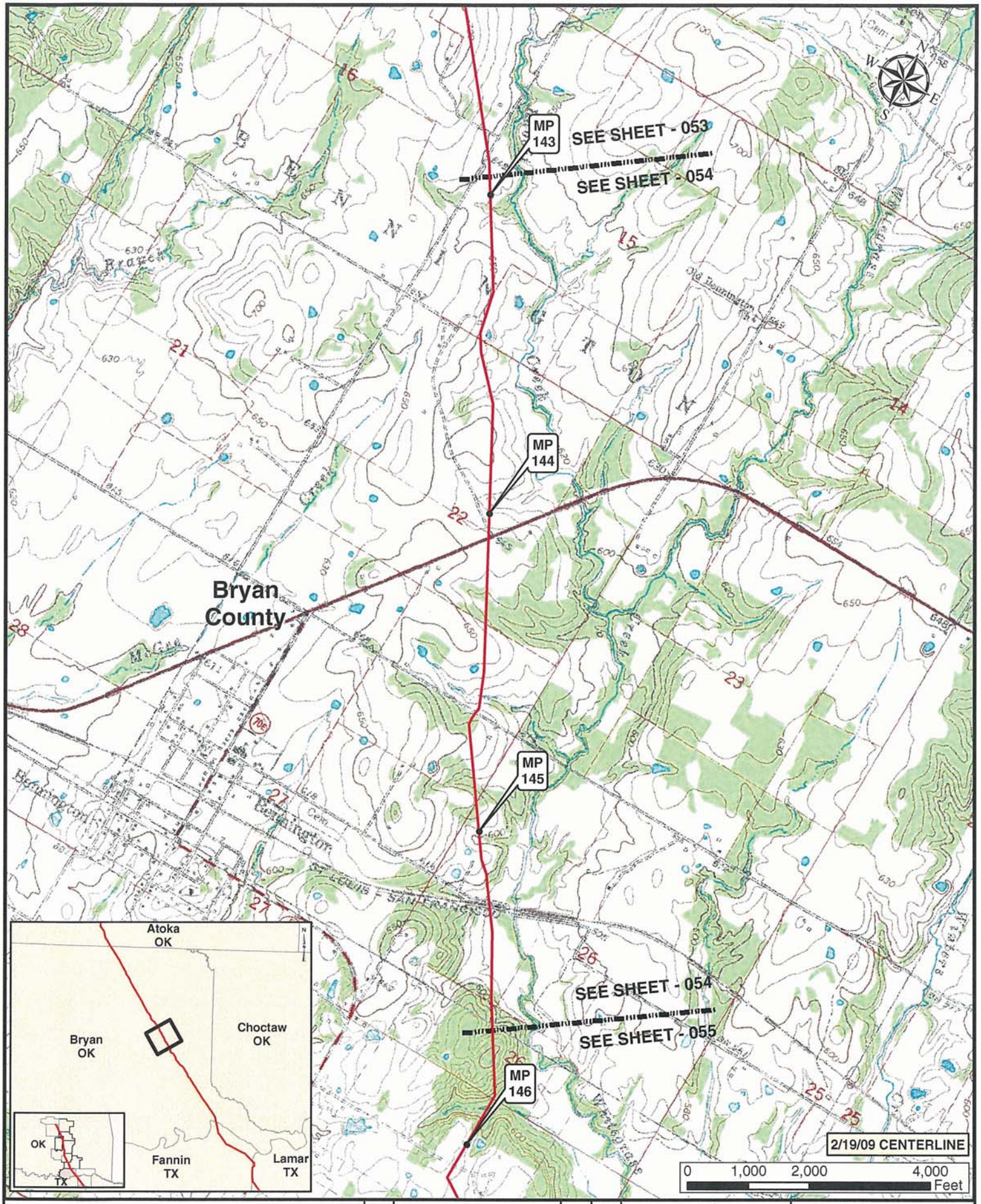

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NO.	REVISION	DATE	APPR.
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1:24000	11.19.08	GS	SS	RG

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ROUTE SHEETS
CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

PROJECT:	DRAWING NUMBER	SHEET	REVISION
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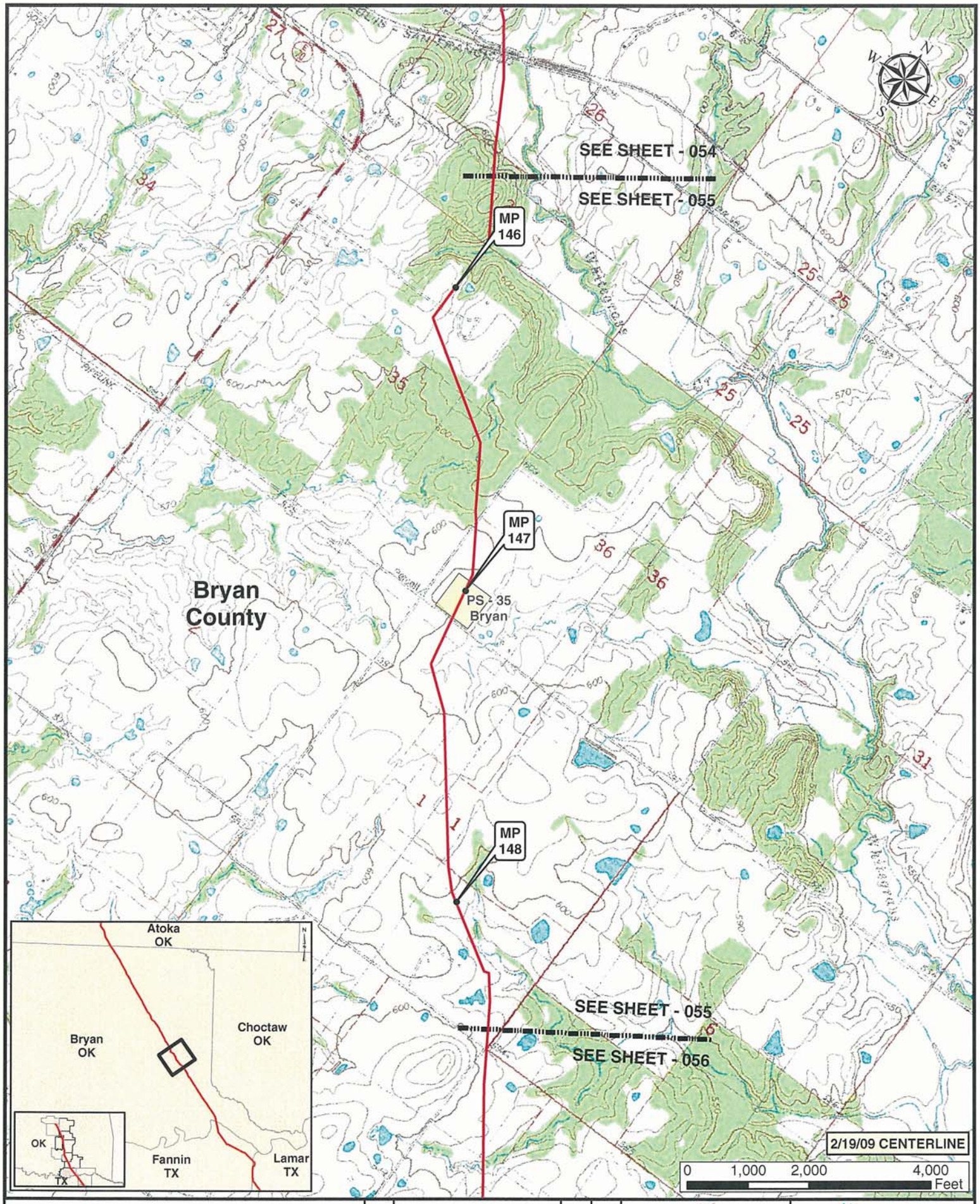

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NO.	REVISION	DATE	APPR.
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1:24000	11.19.08	GS	SS	RG

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CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

PROJECT:	DRAWING NUMBER	SHEET	REVISION
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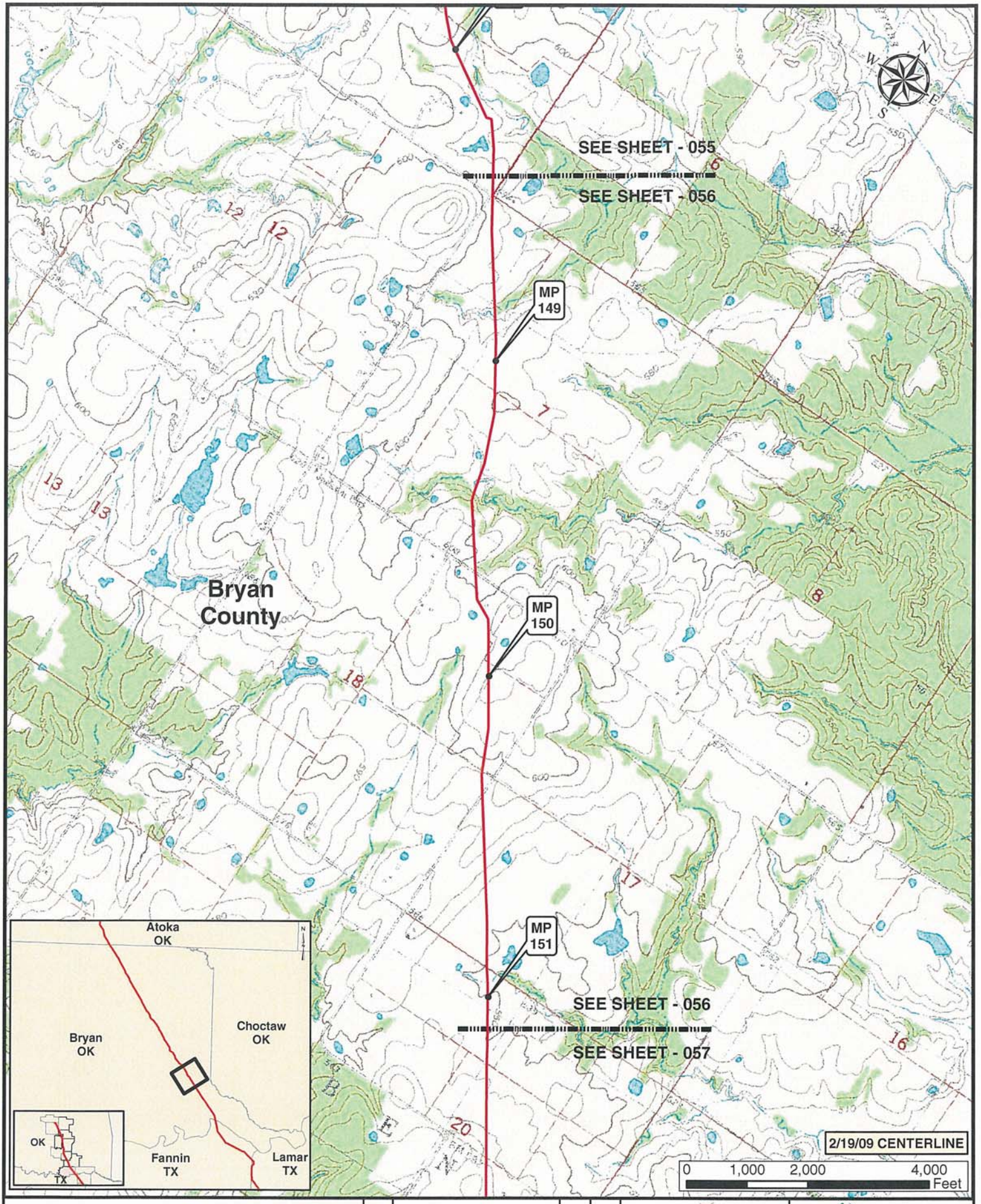

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- VALVE

NO.	REVISION	DATE	APPR.
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1:24000	11.19.08	GS	SS	RG

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CUSHING, OKLAHOMA TO NEDERLAND, TEXAS

PROJECT:	DRAWING NUMBER	SHEET	REVISION
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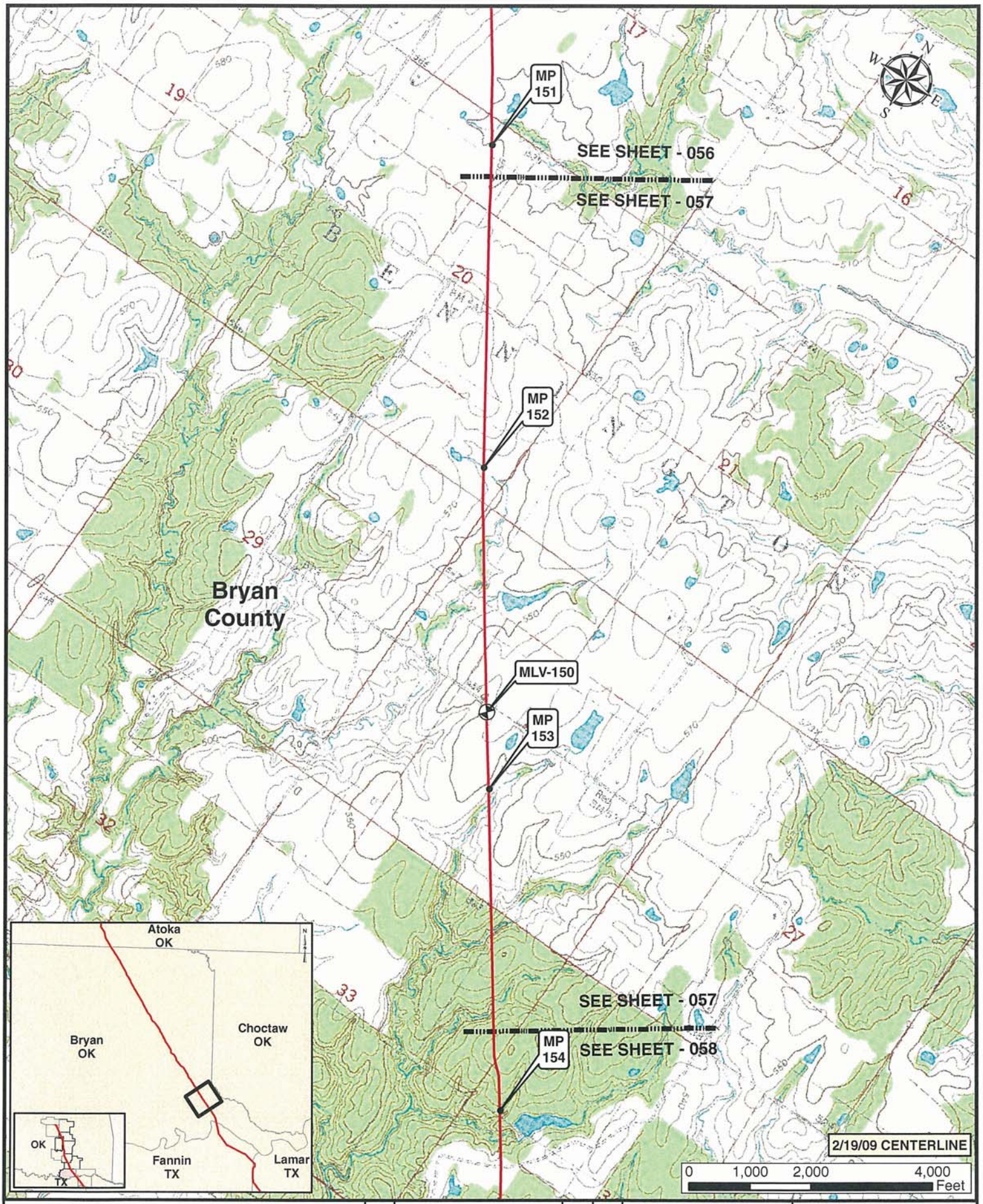

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PROJECT:	DRAWING NUMBER	SHEET	REVISION
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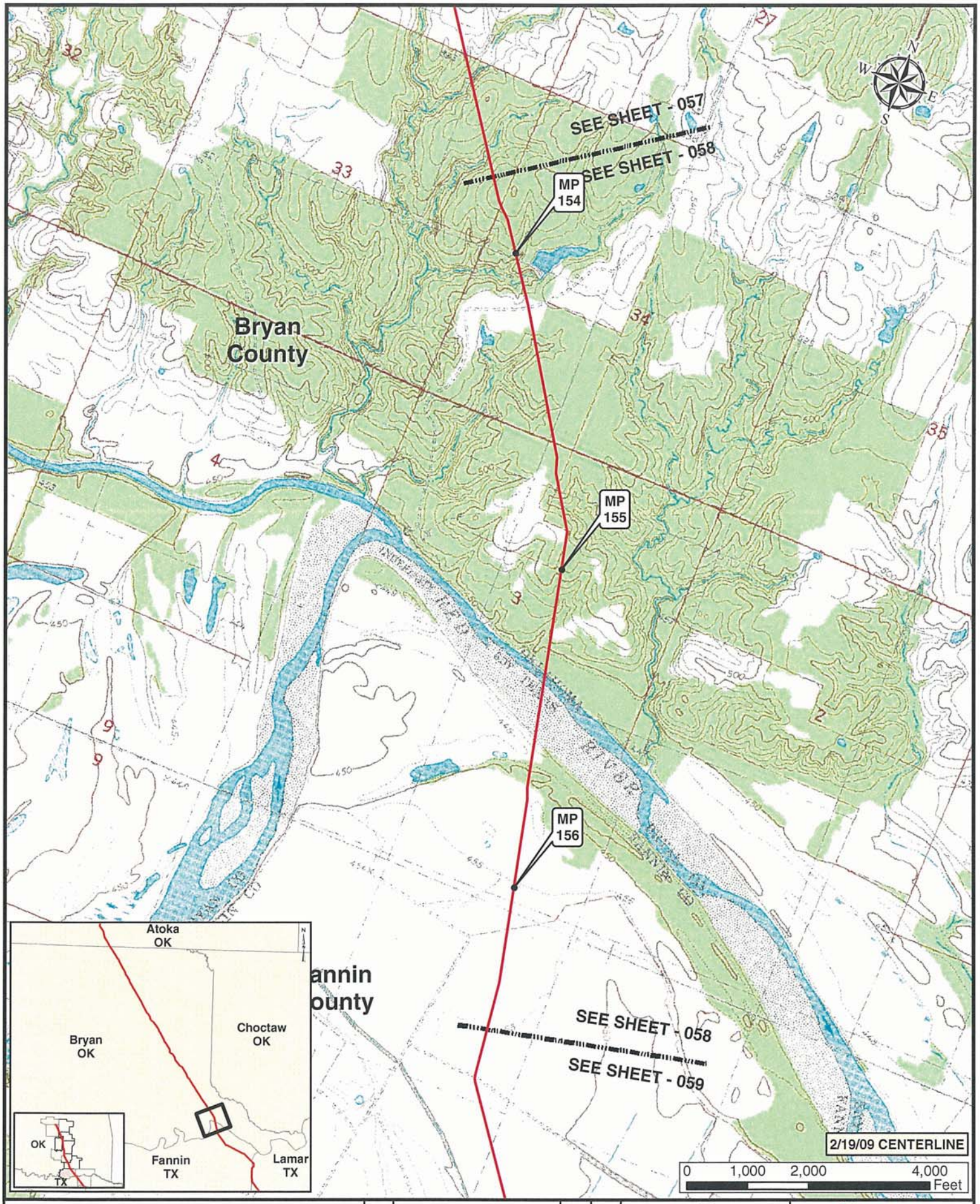

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