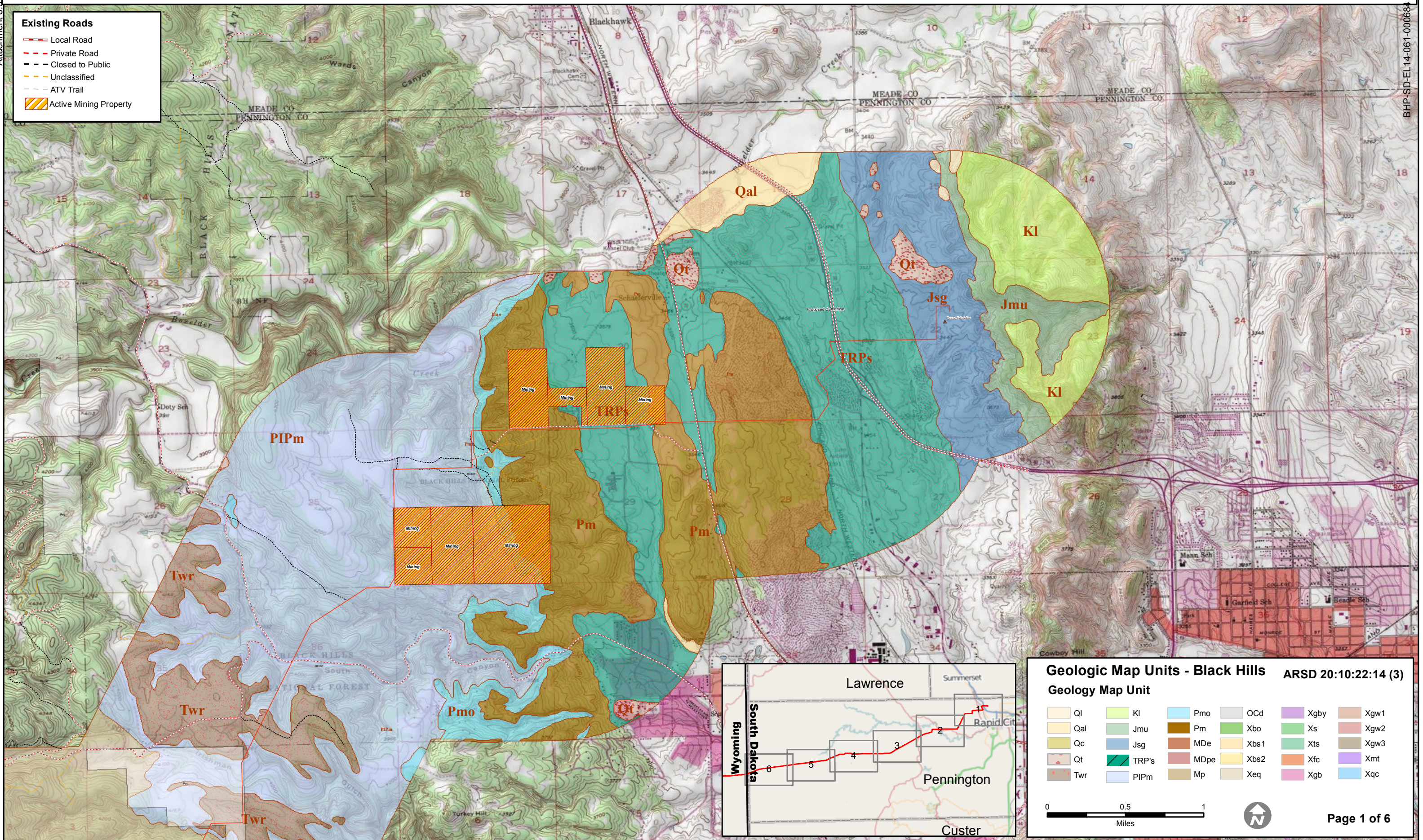


Attachment 8.3

BHP-SD-EL-14-061-000684

Existing Roads

- Local Road
- Private Road
- Closed to Public
- Unclassified
- ATV Trail
- Active Mining Property



Geologic Map Units - Black Hills ARSD 20:10:22:14 (3)

Geology Map Unit

Ql	KI	Pmo	OCd	Xgby	Xgw1
Qal	Jmu	Pm	Xbo	Xs	Xgw2
Qc	Jsg	MDpe	Xbs1	Xts	Xgw3
Qt	TRP's	MDpe	Xbs2	Xfc	Xmt
Twr	PIPm	Mp	Xeq	Xgb	Xqc

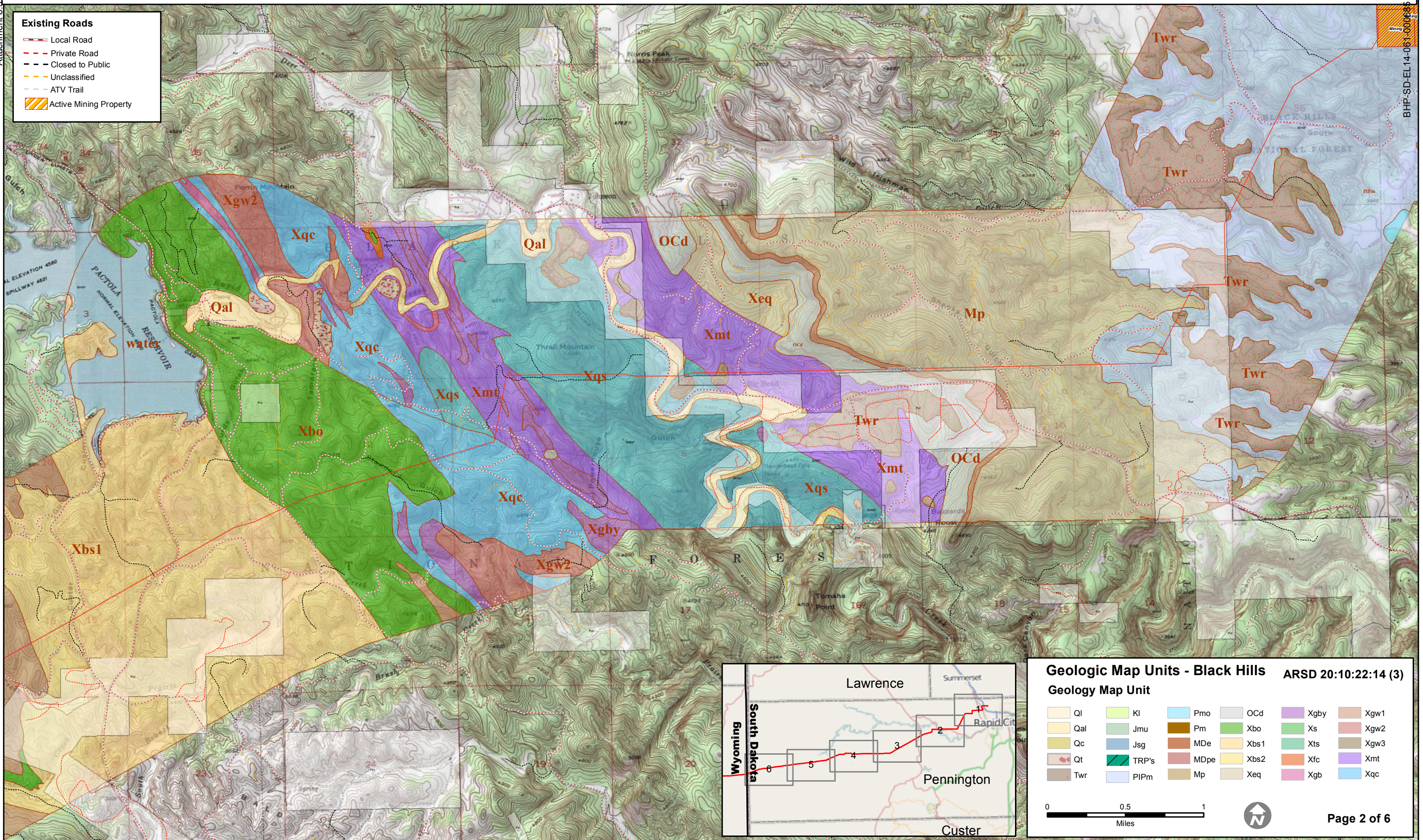
0 0.5 1
Miles

Page 1 of 6

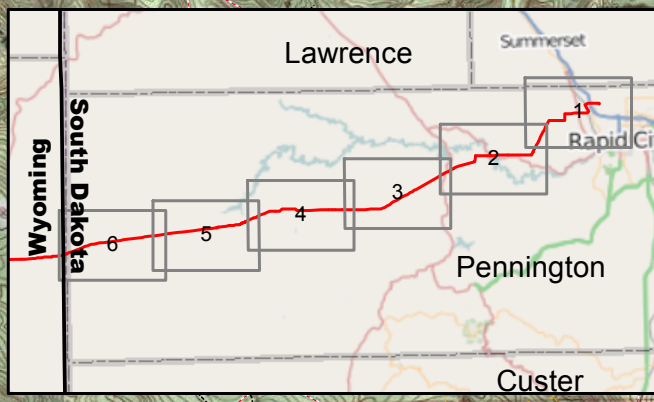
Attachment 8.3

Existing Roads

- Local Road
- Private Road
- Closed to Public
- Unclassified
- ATV Trail
- Active Mining Property



BHP-SD-EL-14-061-000685



Geologic Map Units - Black Hills ARSD 20:10:22:14 (3)

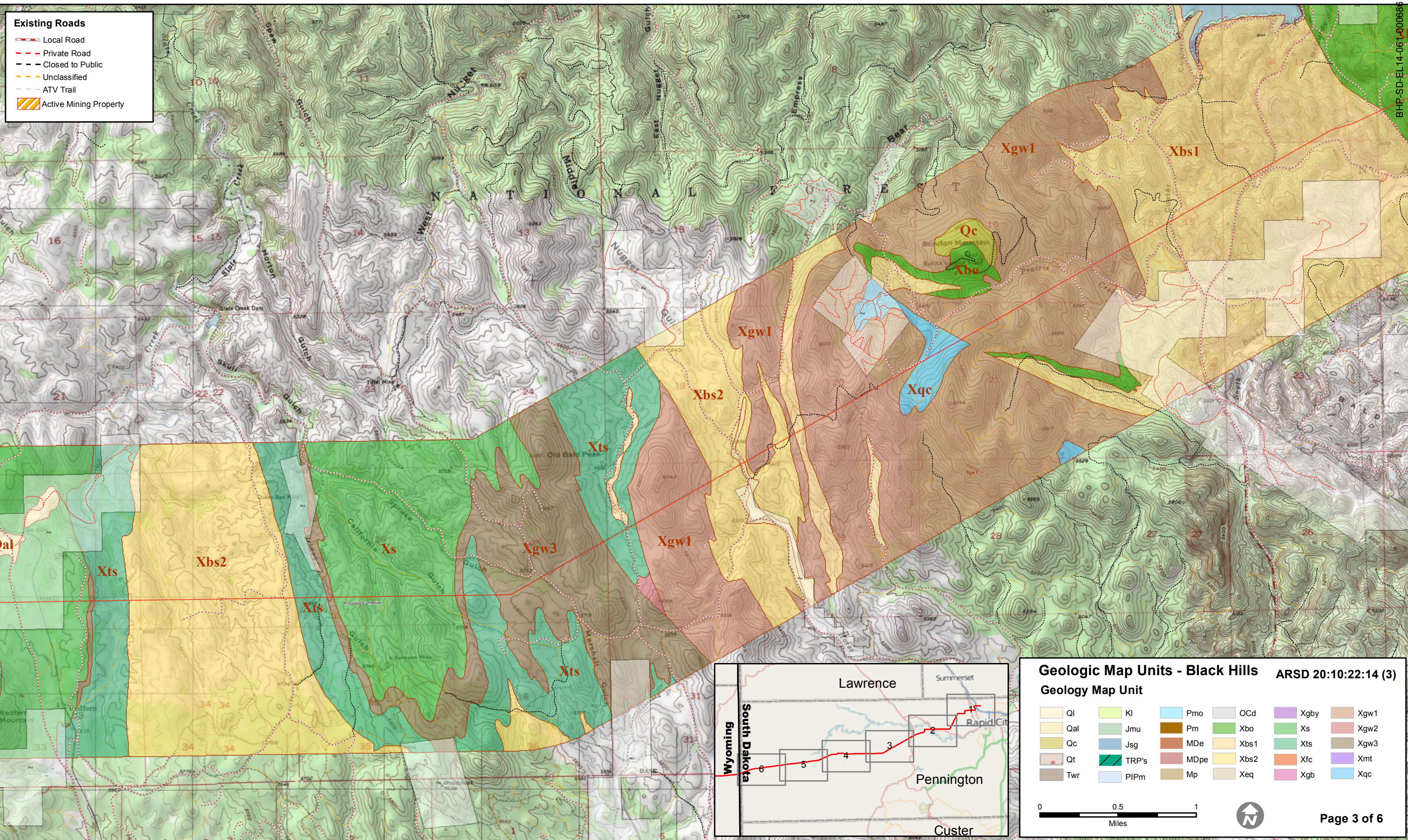
Geology Map Unit

Ql	KI	Pmo	OCd	Xgby	Xgw1
Qal	Jmu	Pm	Xbo	Xs	Xgw2
Qc	Jsg	MDe	Xbs1	Xts	Xgw3
Qt	TRP's	MDpe	Xbs2	Xfc	Xmt
Twr	PIPm	Mp	Xeq	Xgb	Xqc

0 0.5 1
Miles

Page 2 of 6

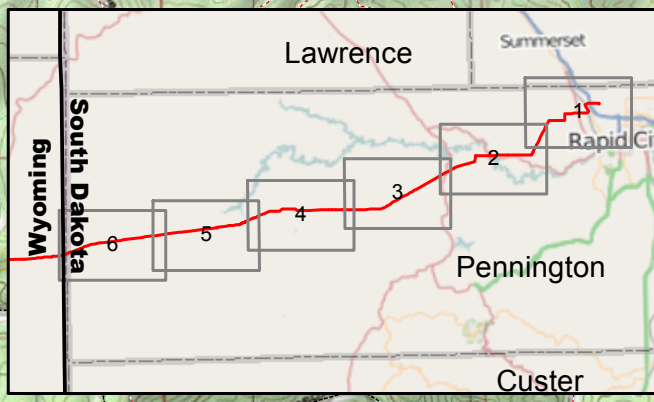
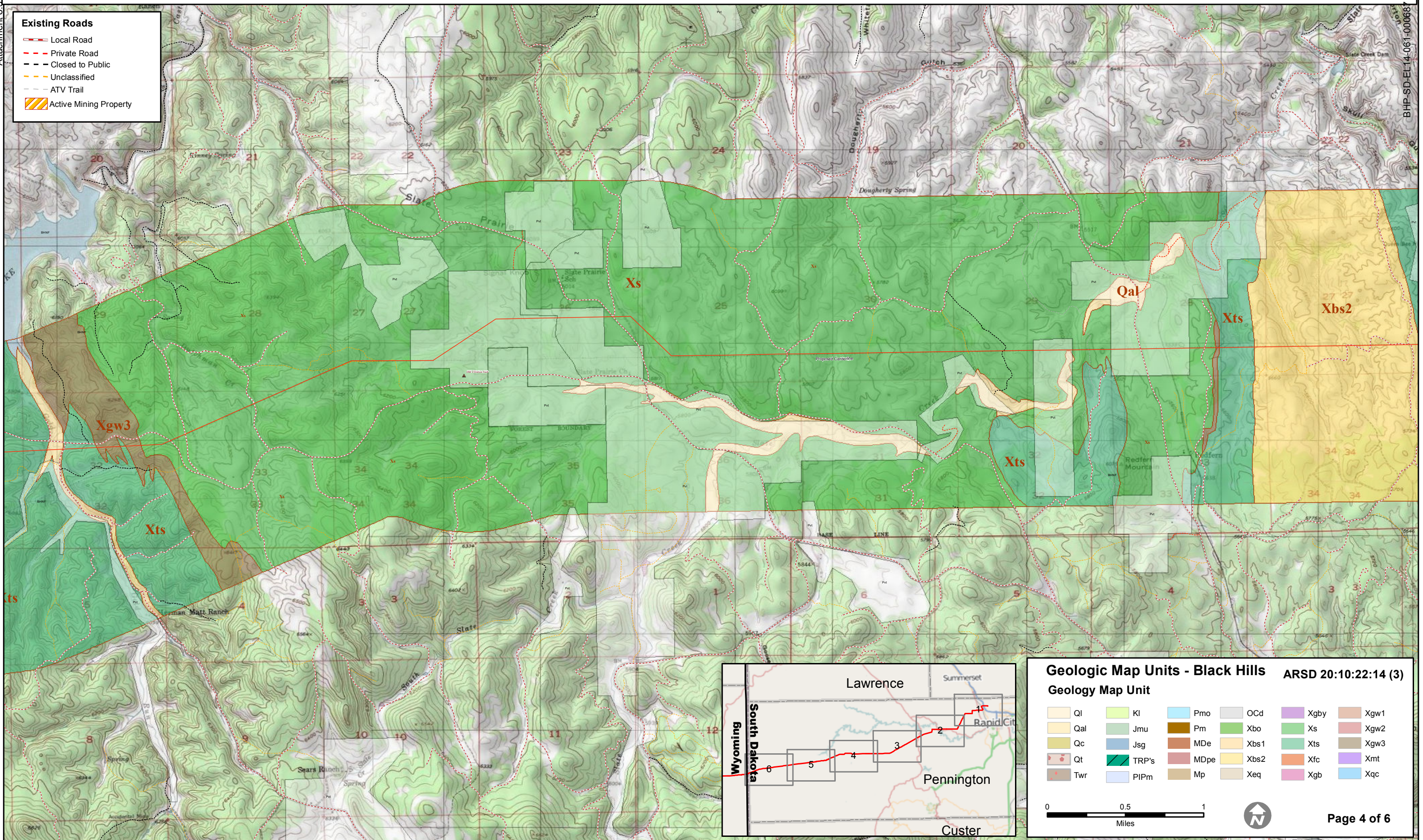
Attachment 8.3



Attachment 8.3

Existing Roads

- Local Road
- Private Road
- Closed to Public
- Unclassified
- ATV Trail
- Active Mining Property



Geologic Map Units - Black Hills ARSD 20:10:22:14 (3)

Geology Map Unit

Ql	Kl	Pmo	OCd	Xgby	Xgw1
Qal	Jmu	Pm	Xbo	Xs	Xgw2
Qc	Jsg	MDpe	Xbs1	Xts	Xgw3
Qt	TRP's	MDpe	Xbs2	Xfc	Xmt
Twr	PIPm	Mp	Xeq	Xgb	Xqc

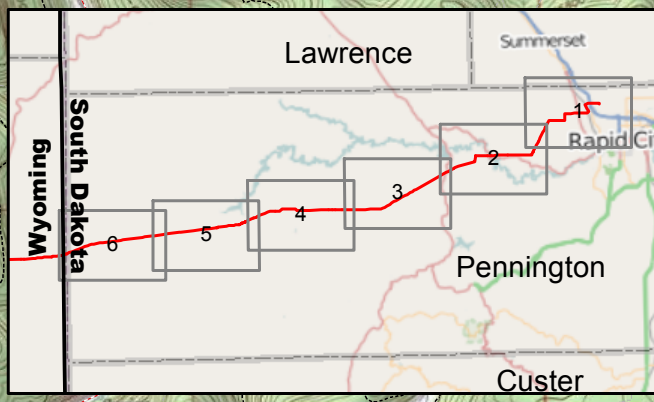
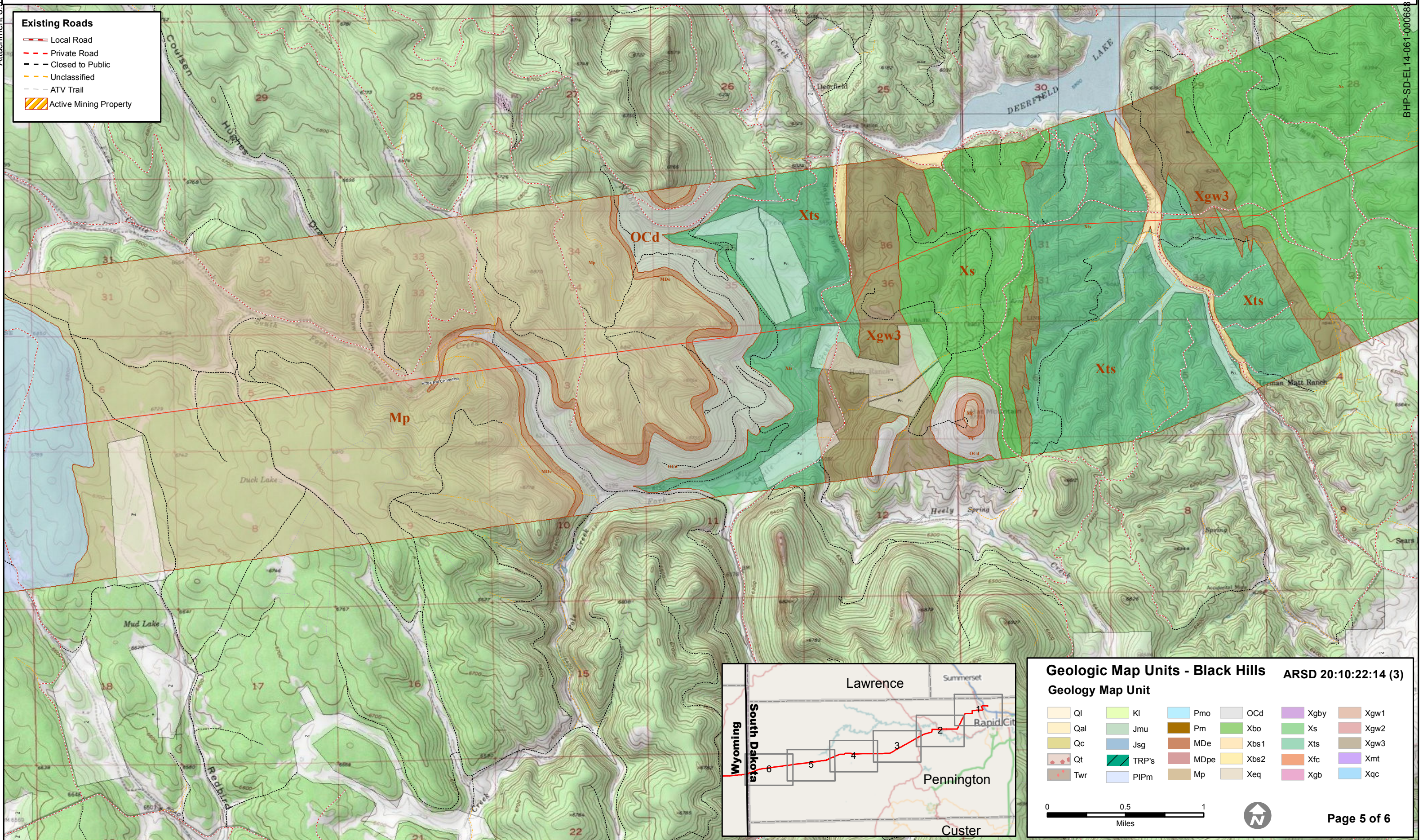
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Miles

Attachment 8.3

BHP-SD-EL 14-061-000688

Existing Roads

- Local Road
- Private Road
- Closed to Public
- Unclassified
- ATV Trail
- Active Mining Property



Geologic Map Units - Black Hills ARSD 20:10:22:14 (3)

Geology Map Unit

Ql	KI	Pmo	OCd	Xgby	Xgw1
Qal	Jmu	Pm	Xbo	Xs	Xgw2
Qc	Jsg	MDe	Xbs1	Xts	Xgw3
Qt	TRP's	MDpe	Xbs2	Xfc	Xmt
Twr	PIPm	Mp	Xeq	Xgb	Xqc

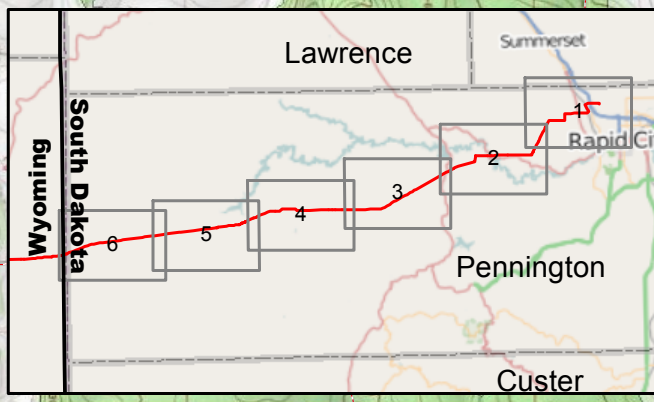
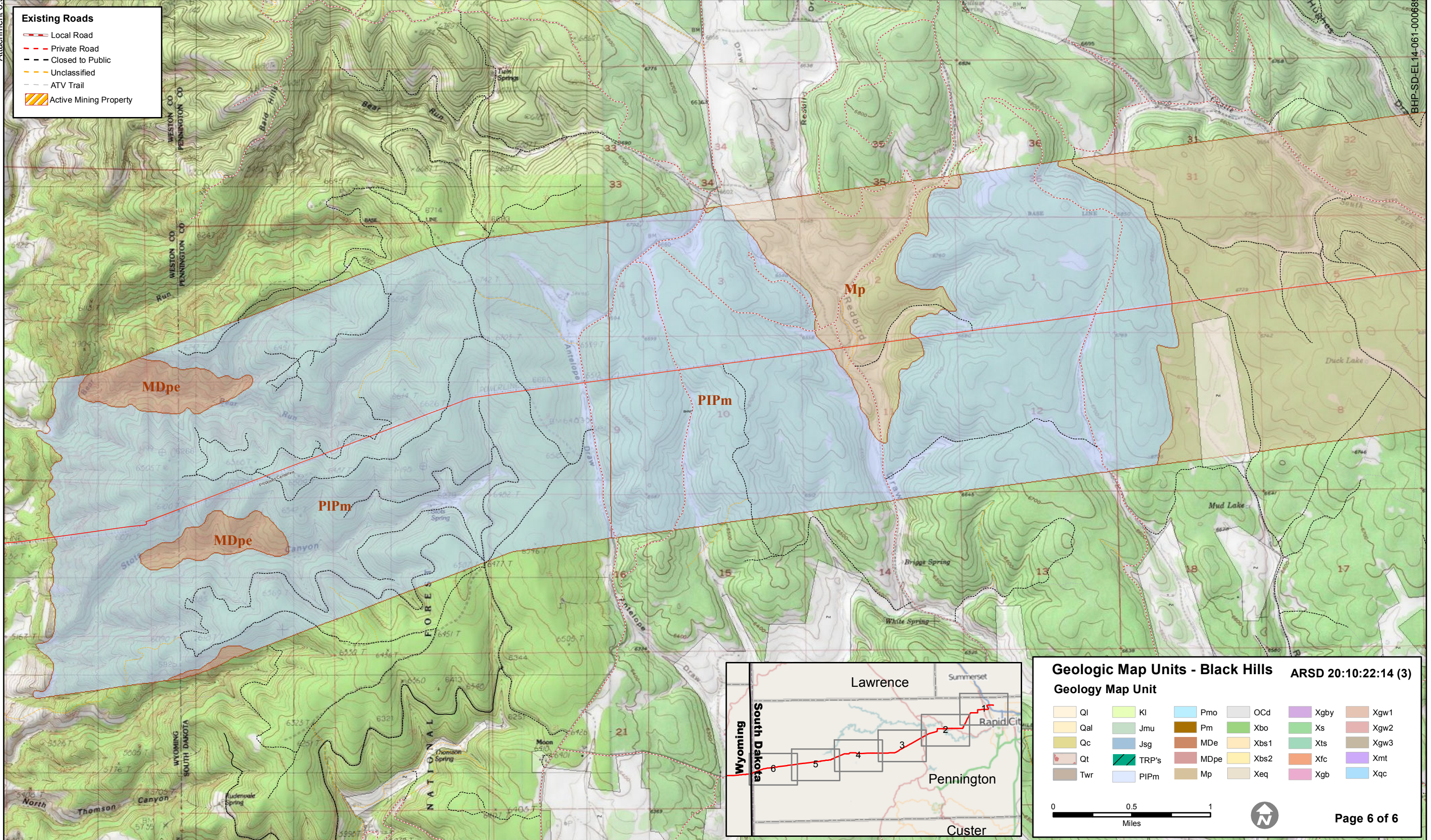
0 0.5 1
Miles

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Attachment 8.3

Existing Roads

- Local Road
- Private Road
- Closed to Public
- Unclassified
- ATV Trail
- Active Mining Property



Geologic Map Units - Black Hills ARSD 20:10:22:14 (3)

Geology Map Unit

Ql	Kl	Pmo	OCd	Xgby	Xgw1
Qal	Jmu	Pm	Xbo	Xs	Xgw2
Qc	Jsg	MDe	Xbs1	Xts	Xgw3
Qt	TRP's	MDpe	Xbs2	Xfc	Xmt
Twr	PIPm	Mp	Xeq	Xgb	Xqc

0 0.5 1
Miles