

18

17

Range 6 West
Range 5 West

Coal under Robinson Creek Diversion (Not Mined)
Tons at 95% Recovery = 172,000

19

20

Federal Coal Ownership

High Strip Ratio Coal
Average Coal Thickness 16'
Average Cover = 240'

Coal to be Mined
Average Strip Ratio = 6.3
Average Overburden Thickness = 79'
Average Coal Thickness = 16.3'
Tons at 95% Recovery = 4,641,000

No Coal/Burn Area

High Strip Ratio Coal

Coal Outcrop/Burn

30

***Fee Coal Summary**

Total Fee Coal	= 12,092,000 Ton
- High Strip Ratio Coal	= 4,268,000 Ton
- Coal Beneath Highwall	= 3,011,000 Ton
- Coal Beneath Diversion	= 172,000 Ton
Total Coal to be Mined	= 4,641,000 Ton

29

*All tons are at 95% recovery

Coal Beneath Highwall and Sedimentation Structures (Not Mined)
Tons @ 95% recovery = 3,011,000

31

32

Township 39 South

LEGEND:

	PERMIT BOUNDARY
	PRIVATE COAL OWNERSHIP
	COAL LINE BOUNDARY
	SECTION LINE
	FOUND SECTION CORNER
	FOUND PROPERTY CORNER

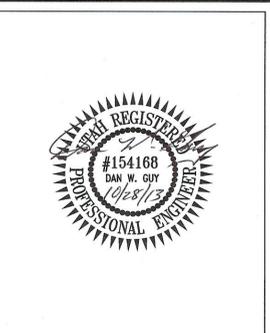
DRAWN BY:	C. McCOURT	CHECKED BY:	LWJ
DRAWING:	5-9	DATE:	4/20/07
JOB NUMBER:	1400	SCALE:	1" = 500'
		SHEET	

REVISIONS	
DATE:	BY:
9/16/08	CRM
1/14/13	KN
10/19/13	KN

COAL EXTRACTION OVERVIEW

COAL HOLLOW PROJECT
ALTON, UTAH

DRAWING: 5-9



Alton Coal Development
Coal Hollow Project

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