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N 478,000
SEC. 33
SEC. 34
UTAH RAILWAY MAIN LINE
SHOP AND WAREHOUSE (OWNED BY OTHERS)
DA-37
DA-36
DA-35
DA-34
DA-33
DA-32
DA-31
DA-30
DA-29
DA-28
DA-27
DA-26
DA-25
DA-24
DA-23
DA-22
DA-21
DA-20
DA-19
DA-18
DA-17
DA-16
DA-15
DA-14
DA-13
DA-12
DA-11
DA-10
DA-9
DA-9a
DA-8
DA-7
DA-6
DA-5
DA-4
DA-3
DA-2
DA-1
ASCA-1
ASCA-2
ASCA-3
ASCA-4
ASCA-5
ASCA-6
ASCA-7
ASCA-8
ND-1
NATURAL DRAINAGE
NATURAL DRAINAGE ND-1
NATURAL DRAINAGE ND-2
CONSUMERS ROAD (CARBON COUNTY)
UPPER CELL
PERMANENT IMPOUNDMENT LOWER CELL
C16 18" Emergency
C15 18" Primary
REFUSE PILE
Berm
COAL STORAGE AREA
PRIMARY COAL STORAGE AREA
TOPSOIL PILE "E"
TOPSOIL PILE "B"
TOPSOIL PILE "A"
TOPSOIL PILE "A" EXPANDED
TOPSOIL PILE "D"
SEDIMENT POND "E"
SEDIMENT POND "D"
SEDIMENT POND "C"
SEDIMENT POND "B" (REMOVED)
SEDIMENT POND "A"
NEW SEDIMENT POND "C"
SEDIMENT POND "F"
24" Halfround
Belting
Half Round Inlet
Open Spillway
C38 12" Primary
C35 12"
C-35a 18" Primary
C-34 15"
C39 18" Primary
C40 18" Emergency
C17a 18" Primary
C17b 18" Emergency
C29 18" Primary
C30 18" Emergency
GAS WELL DISTURBED AREA
REVEGETATION REFERENCE AREA
DOGM PERMIT AREA
T13S, R9E, SEC. 33
T14S, R9E, SEC. 4
BLM RIGHT-OF-WAY (U-48027)
RECEIVED
AUG 13 2009
DIV. OF OIL, GAS & MINING
LEGEND:
DOGM PERMIT AREA:
BLM RIGHT-OF-WAY (U-48027):
PRIMARY ROAD:
FENCE LINE:
CULVERT (CMP):
DITCH:
HALF-ROUND (CMP):
WATER MONITORING STATION:
WCW-3
DRAINAGE AREA:
ASCA AREA:
NOTE:
SEE PLATE 15 FOR EXTENDED WATERSHEDS.
N
UTAH REGISTERED
#154168
DAN W. GUY
7/31/09
PROFESSIONAL ENGINEER
CONTOUR INTERVAL - 2'
PHOTOGRAPHY DATE: 10/22/2006
ANDALEX
RESOURCES, INC.
WILDCAT LOADOUT
PROPOSED DRAINAGE MAP
RESPONSE TO DO-04
REVISION NUMBER: 1
SCALE: 1" = 150'
DATE: JULY 2009
PLATE 2A