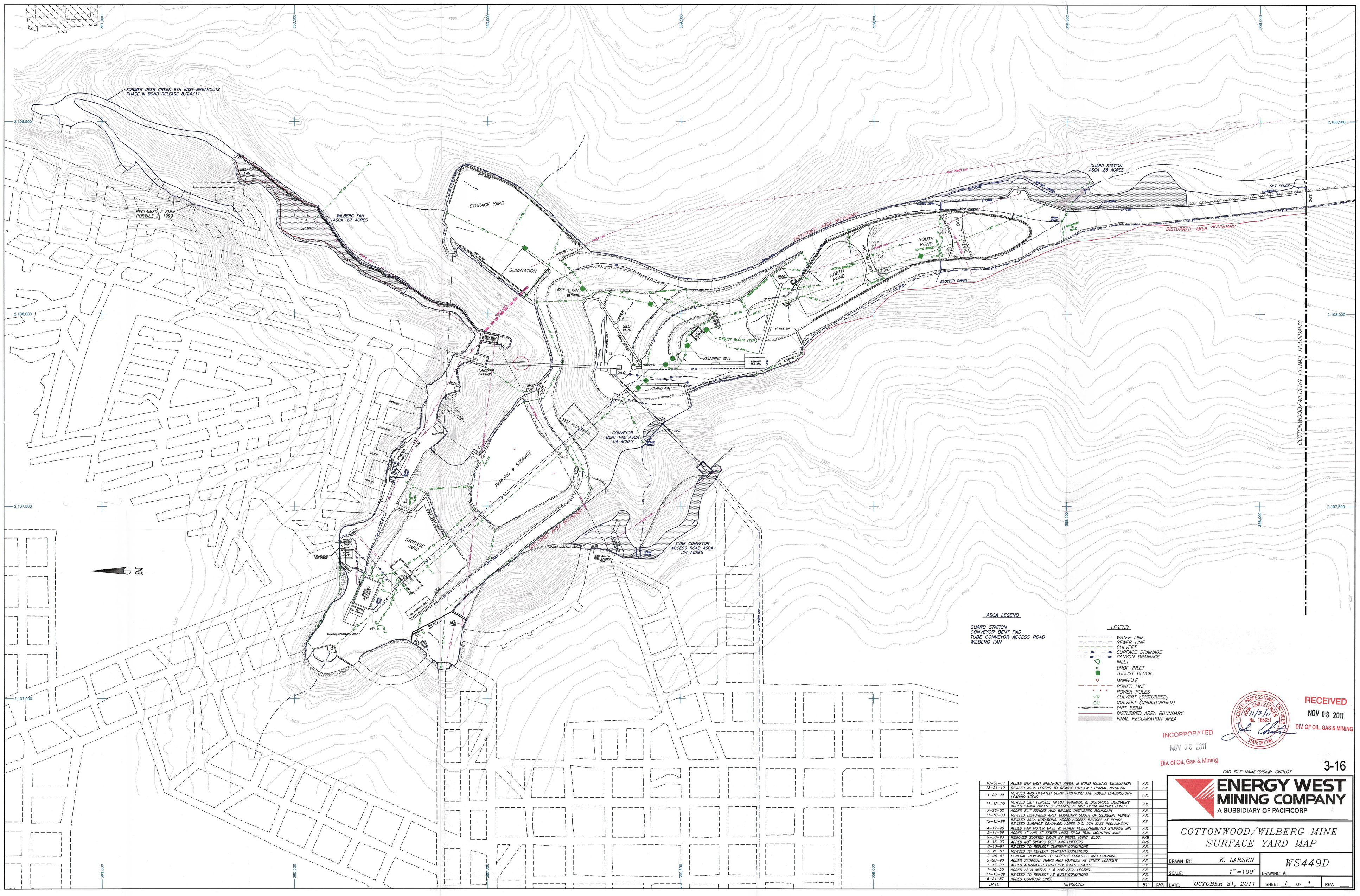

ASCA LEGEND

GUARD STATION
CONVEYOR BENT PAD
TUBE CONVEYOR ACCESS ROAD
WILBERG FAN

LEGEND

- WATER LINE
- SEWER LINE
- CULVERT
- SURFACE DRAINAGE
- CANYON DRAINAGE
- INLET
- DROP INLET
- THRUST BLOCK
- MANHOLE
- POWER LINE
- POWER POLES
- CD CULVERT (DISTURBED)
- CU CULVERT (UNDISTURBED)
- DIRT BERM
- DISTURBED AREA BOUNDARY
- FINAL RECLAMATION AREA

RECEIVED
NOV 08 2011
DIV. OF OIL, GAS & MINING

LICENSED PROFESSIONAL ENGINEER
JOHN CHRISTENSEN
11/3/11
No. 165651
STATE OF UTAH

INCORPORATED
NOV 08 2011
Div. of Oil, Gas & Mining

3-16

CAD FILE NAME/DISK#: CWPLOT

DATE	REVISIONS	BY	CHK
10-31-11	ADDED 9TH EAST BREAKOUT PHASE III BOND RELEASE DELINEATION	KJL	
12-21-10	REVISED ASCA LEGEND TO REMOVE 9TH EAST PORTAL NOTATION	KJL	
4-20-09	REVISED AND UPDATED BERM LOCATIONS AND ADDED LOADING/UN-LOADING AREAS	KJL	
11-18-02	REVISED SILT FENCES, RIPRAP DRAINAGE & DISTURBED BOUNADRY ADDED STRAW BALES (2 PLACES) & DIRT BERM AROUND PONDS	KJL	
7-26-02	ADDED SILT FENCES AND REVISED DISTURBED BOUNDARY	KJL	
11-30-00	REVISED DISTURBED AREA BOUNDARY SOUTH OF SEDIMENT PONDS	KJL	
12-13-99	REVISED ASCA NOTATIONS, ADDED ACCESS BRIDGES AT PONDS, REVISED SURFACE DRAINAGE, ADDED D.C. 9TH EAST RECLAMATION	KJL	
4-19-96	ADDED FAN MOTOR BASE & POWER POLES/REMOVED STORAGE BIN	KJL	
3-14-96	ADDED 4" AND 6" SEWER LINES FROM TRAIL MOUNTAIN MINE	KJL	
9-30-93	REMOVED SLOTTED DRAIN BY DIESEL MAINT. BLDG.	PKB	
3-15-93	ADDED 48" BYPASS BELT AND HOPPERS	PKB	
8-13-91	REVISED TO REFLECT CURRENT CONDITIONS	KJL	
5-21-91	REVISED TO REFLECT CURRENT CONDITIONS	KJL	
2-26-91	GENERAL REVISIONS TO SURFACE FACILITIES AND DRAINAGE	KJL	
9-28-90	ADDED SEDIMENT TRAPS AND MANHOLE AT TRUCK LOADOUT	KJL	
1-17-90	ADDED AUTOMATED PROPERTY ACCESS GATES	KJL	
1-10-90	ADDED ASCA AREAS 1-5 AND ASCA LEGEND	KJL	
11-13-89	REVISED TO REFLECT AS BUILT CONDITIONS	KJL	
6-24-87	ADDED CONTOUR LINES	KJL	

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

COTTONWOOD/WILBERG MINE SURFACE YARD MAP

DRAWN BY:	K. LARSEN	DRAWING #:	WS449D
SCALE:	1" =100'		
DATE:	OCTOBER 31, 2011	SHEET 1 OF 1	REV.