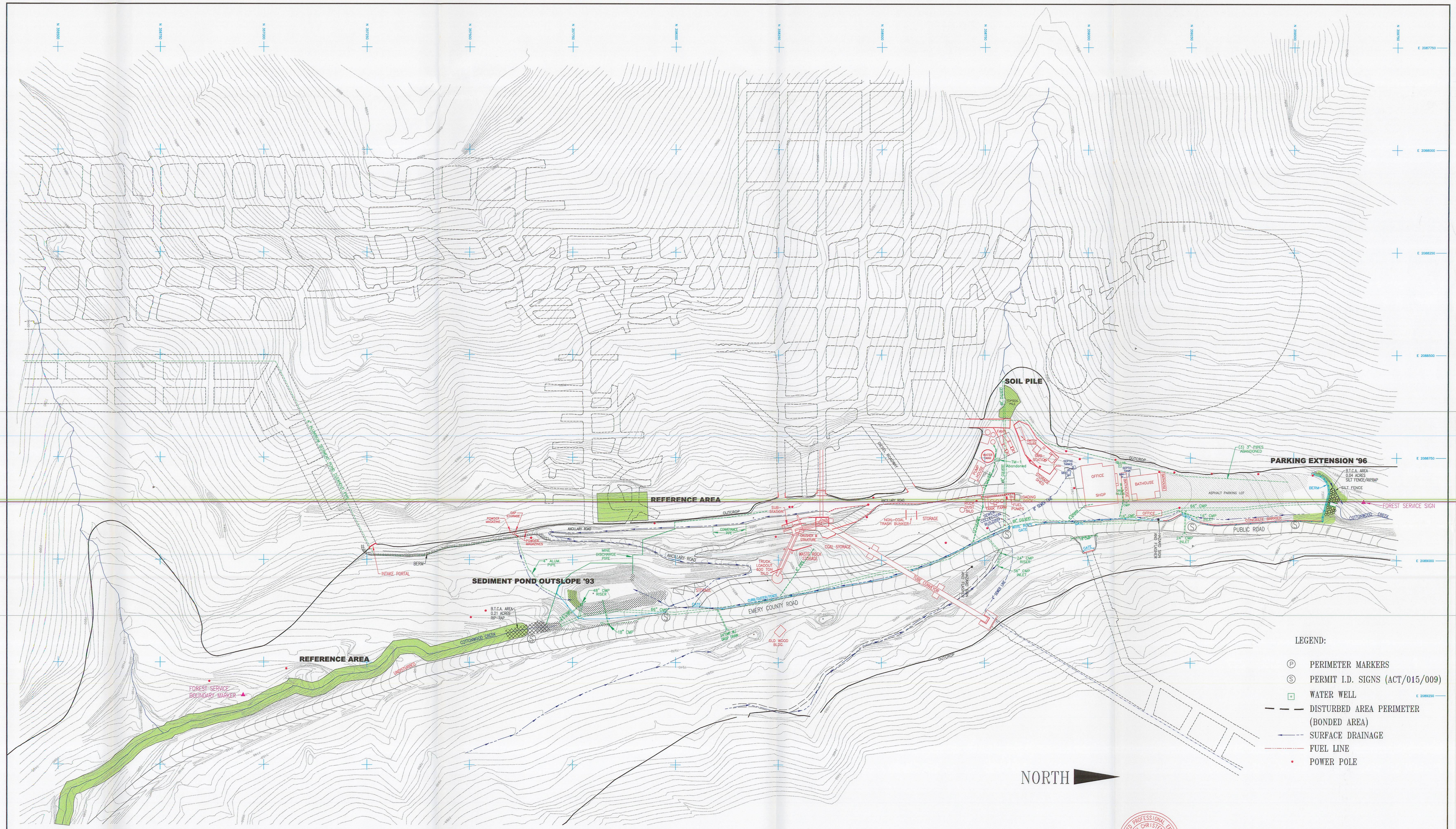

LEGEND:

- (P) PERIMETER MARKERS
- (S) PERMIT I.D. SIGNS (ACT/015/009)
- WATER WELL
- DISTURBED AREA PERIMETER (BONDED AREA)
- SURFACE DRAINAGE
- FUEL LINE
- POWER POLE

Site Name: SEDIMENT POND OUTSLOPE '93		Qualitative			Quantitative								
Exposure: E & S					Cover				% Composition				
Year	Date	Slope	Animal Use	Erosion	Total Living	Litter	Bareground	Rock	Shrubs	Forbs	Grasses	Density	Productivity
1999	SEPT. 20–24	25°	S	S	–	–	–	–	–	–	–	–	–
2000	AUG. 28–SEPT. 2	25°	S	S	NOT SAMPLED				NOT SAMPLED				
2001	AUG. 27–31	25°	S	S	NOT SAMPLED				NOT SAMPLED				

Site Name: PARKING EXTENSION '96		Qualitative			Quantitative								
Exposure: NW					Cover				% Composition				
Year	Date	Slope	Animal Use	Erosion	Total Living	Litter	Bareground	Rock	Shrubs	Forbs	Grasses	Density	Productivity
1999	SEPT. 20–24	20°	N	S	–	–	–	–	–	–	–	–	–
2000	AUG. 28–SEPT. 2	20°	N	S	NOT SAMPLED				NOT SAMPLED				
2001	AUG. 27–31	20°	N	S	NOT SAMPLED				NOT SAMPLED				

Site Name: REFERENCE AREAS		Qualitative			Quantitative								
Exposure: W					Cover				% Composition				
Year	Date	Slope	Animal Use	Erosion	Total Living	Litter	Bareground	Rock	Shrubs	Forbs	Grasses	Density	Productivity
1999	SEPT. 20–24	?	S	N	–	–	–	–	–	–	–	–	–
2000	AUG. 28–SEPT. 2	?	S	N	NOT SAMPLED				NOT SAMPLED				
2001	AUG. 27–31	?	S	N	NOT SAMPLED				NOT SAMPLED				

Site Name: SOIL PILE		Qualitative			Quantitative								
Exposure: V					Cover				% Composition				
Year	Date	Slope	Animal Use	Erosion	Total Living	Litter	Bareground	Rock	Shrubs	Forbs	Grasses	Density	Productivity
2001	AUG. 27–31	35°	N	N	NOT SAMPLED				NOT SAMPLED				

NOTE:
QUALITATIVE AND QUANTITATIVE DATA PROVIDED BY MT. NEBO SCIENTIFIC, INC.

LICENSED PROFESSIONAL ENGINEER JOHN CHRISTENSEN No. 165651 STATE OF UTAH

I DO HEREBY CERTIFY THAT I AM A REGISTERED ENGINEER IN THE STATE OF UTAH AND DO ALSO CERTIFY THAT THE REVISIONS ON THIS MAP SINCE SEPT. 30, 1992 ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

John Christensen 4/4/02
JOHN CHRISTENSEN P.E. 165651 DATE

CAD FILE NAME/DISK#: TRAILVEG

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

TRAIL MOUNTAIN MINE
SURFACE FACILITIES
2001 VEGETATION MONITORING

DRAWN BY: K. LARSEN		TMS1694D	
SCALE: 1"=100'		DRAWING #:	
DATE: MARCH 2, 1998	SHEET 1 OF 1		REV. ___