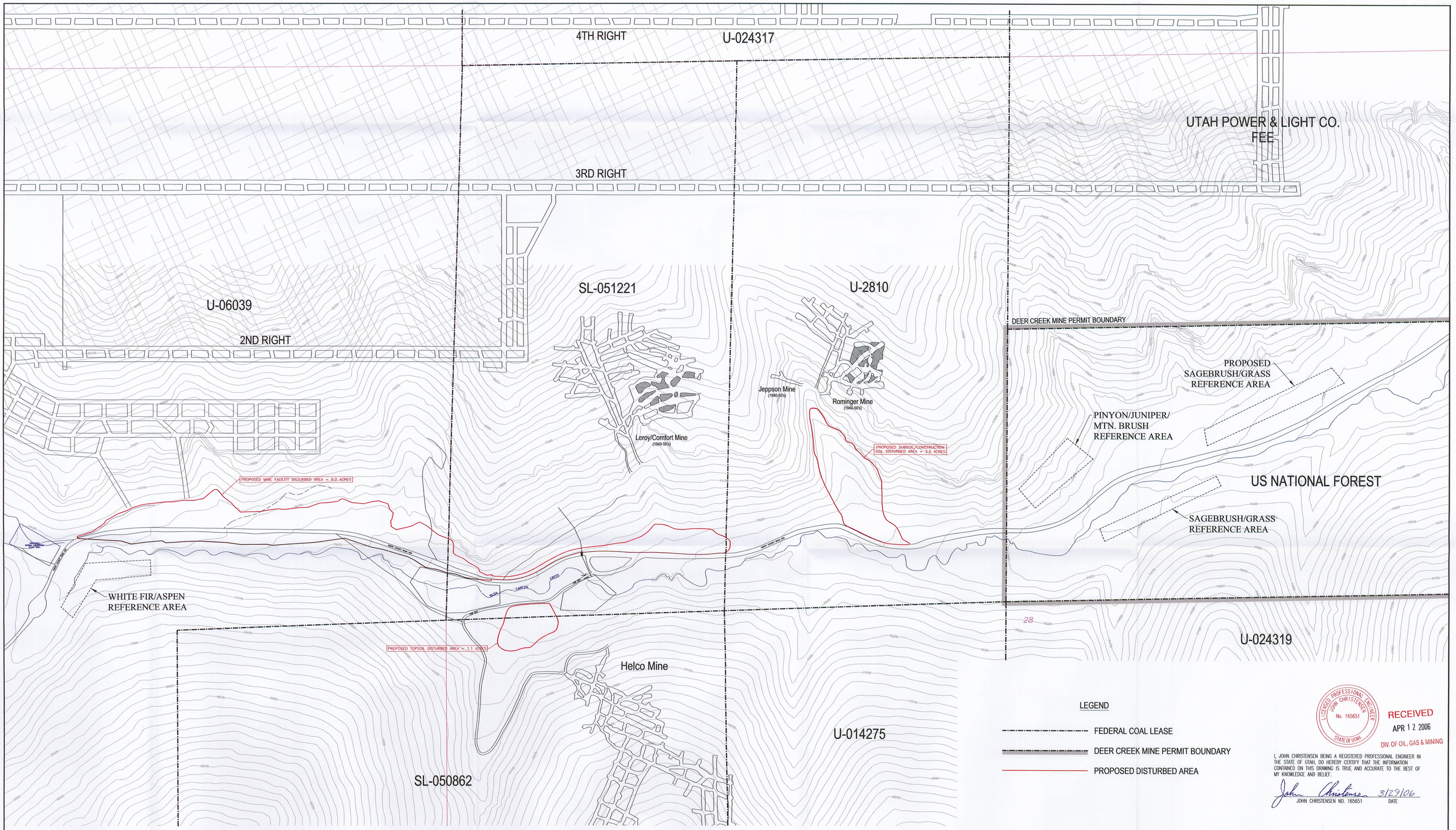

Site Name: SAGEBRUSH GRASS REFERENCE AREA	Qualitative			Quantitative								
Exposure: SSE				Cover				% Composition				
Year / Date	Slope	Animal Use	Erosion	Total Living	Litter	Bareground	Rock	Shrubs	Forbs	Grasses	Density	Productivity
2005 / OCT. 10-13	8°	M	-	NOT SAMPLED				NOT SAMPLED				

Site Name: PINYON/JUNIPER/MTN. BRUSH REFERENCE AREA	Qualitative			Quantitative								
Exposure: S				Cover				% Composition				
Year / Date	Slope	Animal Use	Erosion	Total Living	Litter	Bareground	Rock	Shrubs	Forbs	Grasses	Density	Productivity
2005 / OCT. 10-13	35°	-	-	NOT SAMPLED				NOT SAMPLED				

Site Name: WHITE FIR/ASPEN REFERENCE AREA	Qualitative			Quantitative								
Exposure: N				Cover				% Composition				
Year / Date	Slope	Animal Use	Erosion	Total Living	Litter	Bareground	Rock	Shrubs	Forbs	Grasses	Density	Productivity
2005 / OCT. 10-13	6°	-	-	NOT SAMPLED				NOT SAMPLED				

NOTE:

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

LEGEND

- FEDERAL COAL LEASE
- DEER CREEK MINE PERMIT BOUNDARY
- PROPOSED DISTURBED AREA

LICENSED PROFESSIONAL ENGINEER — JOHN CHRISTENSEN — No. 165651 — STATE OF UTAH

RECEIVED
APR 12 2006
DIV. OF OIL, GAS & MINING

I, JOHN CHRISTENSEN BEING A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF UTAH, DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

John Christensen 3/29/06
JOHN CHRISTENSEN NO. 165651 DATE

CAD FILE NAME/DISK#: P:\ED\MAPS\RILDA CANYON REFERENCE AREA VEGETATION.DWG

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

DEER CREEK MINE
RILDA CANYON FACILITIES
2005 VEGETATION REFERENCE AREAS

DATE	REVISIONS	BY	CHK
3-29-06	ADDED QUALITATIVE DATA FOR 2005	KJL	

DRAWN BY: K. LARSEN
SCALE: 1"=200'
DATE: NOVEMBER 3, 2004
DRAWING #: ....
SHEET 1 OF 1
REV. ____