FENCE ACROSS WASH & TIED OFF ON HILLSIDE PER BLM REQUIREMENTS

DITCH CUT TO DRAIN RUNOFF AWAY FROM DES-BEE-DOVE SETTLEMENT POND.

HWY. R/W LINE

N.43° 15' 09" W.

200'

STA. 142+00, 24" SPEC. PIPE CULVERT REQ'D. 60° X-ING.

HWY. R/W LINE

P.C. 143+40.56

210'

150'

200'

150'

210'

NW 1/4 NW 1/4
SEC. 36

40 ACRE LINE

GATE ON POND RD.

SW 1/4 NW 1/4
SEC. 36

NW 1/4 SW 1/4
SEC. 36

145

STA. 146+00, 72" SPEC. PIPE CULVERT REQ'D. 65° X-ING. HEADWALLS REQ'D. STRU. DWG. NO. I-7

T. 17 S. R. 7 E. S.L.B. & M.

P.I.-156+53.15
Δ - 140° 01' 17" LT.
D - 12° 00'
R - 477.465
T - 1312.587
L - 1166.85

SW 1/4 SW 1/4
SEC. 25

W1-2R
30"x30"

30
M.P.H.

W13-1
18"x18"

STA. 152+50, 24" SPEC. PIPE CULVERT REQ'D. 90° X-ING. SMALL DITCH REQ'D. ON OUTLET, 3' BOTTOM - 2:1 SLOPES.

150

155

1/4 SECTION LINE

SECTION LINE

OVERHEAD POWER LINES UTAH POWER & LIGHT CO.

P.I.-181+78.81
Δ - 38° 30' LT.
D - 6° 00'
R - 954.930
T - 333.476
L - 641.667

STA. 156+50, 42" SPEC. PIPE CULVERT REQ'D. 60° X-ING. SMALL DITCH REQ'D. ON INLET, 5' BOTTOM-2:1 SLOPES.

P.T. 155+07.41

160

165

GATE

18" C.M.P. x 20' WITH INLET CONTROL

STA. 173+80, 42" SPEC. PIPE CULVERT REQ'D. 105° X-ING. SMALL DITCH REQ'D. ON OUTLET, 5' BOTTOM-2:1 SLOPES.

S.03° 14' 26" E

DRAINAGE DITCH

SITE #2

170

175

P.O.T. 179+50.65 BK= EQUATION
P.C. 178+45.33 AHD.

STA. 161+00, 24" SPEC. PIPE CULVERT REQ'D. 80° X-ING. SMALL DITCH REQ'D. ON INLET, 3' BOTTOM-2:1 SLOPES.

STA. 165+00, CATTLE GUARD REQ'D. STD. DWG. NO. 760-1, LINE 7. FENCE TO R/W LINE AS SHOWN OR AS DIRECTED BY THE PROJECT ENGINEER.

P.C. 168+95.96

15" C.M.P. WITH INLET CONTROL

P.T. 172+89.87

S.28° 16' 51" W.

STA. 154+00, 42" SPEC. PIPE CULVERT REQ'D. 90° X-ING.

P.I.-170+97.99
Δ - 31° 31' 17" RT.
D - 8° 00'
R - 716.197
T - 202.133
L - 394.02

ROCK DISSIPATOR

STA. 181+50, 24" SPEC. PIPE CULVERT REQ'D. 90° X-ING.

HWY. R/W LINE

110'

110'

Δ

SE 1/4 SE 1/4
SEC. 26

SECTION LINE

NE 1/4 NE 1/4
SEC. 35

SE 1/4 NE 1/4
SEC. 35

FENCE TIED OFF AT EDGE OF RIDGE AS PER B.L.M. DIRECTIONS.

HWY. R/W LINE

NE 1/4 SE 1/4
SEC. 35

STA. 179+75, 24" SPEC. PIPE CULVERT REQ'D. 90° X-ING. SMALL DITCH REQ'D ON OUTLET, 3' BOTTOM-2:1 SLOPES.

40 ACRE LINE

40 ACRE LINE

LICENSED PROFESSIONAL ENGINEER JOHN CHRISTENSEN No. 165651 STATE OF UTAH

I CERTIFY THAT I AM A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF UTAH AND DO ALSO CERTIFY THAT THE REVISIONS MADE ON 7/1/96 ARE TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE.

John Christensen 7/1/96
JOHN CHRISTENSEN NO. 165651 DATE

INCORPORATED
EFFECTIVE:
JUL - 9 1996
UTAH DIVISION OIL, GAS AND MINING
PRICE, UTAH

JUL - 8 1996
DIVISION OF OIL, GAS & MINING PRICE UTAH

005/017

5-1

REGISTERED PROFESSIONAL ENGINEER J. BLAKE WEBSTER No. 7728

I CERTIFY THAT I AM A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF UTAH AND DO ALSO CERTIFY THAT THIS DRAWING/PLAN IS ACCURATE AS DEPICTED AND STRUCTURES ASSOCIATED WITH THIS PLAN ARE DESIGNED ACCORDING TO PRUDENT ENGINEERING PRACTICES TO THE BEST OF MY KNOWLEDGE AND BELIEF.

J. Blake Webster 1/15/97
J. BLAKE WEBSTER NO. 7728 DATE

As Constructed
Creamer & Noble
CONSULTING ENGINEERS

NO.	BY	DATE	TYPE	REMARKS
2	KJL	7-1-96	EW	ADDED 18" CMP W/ INLET CONTROL AT APPROX. STA. 169+75.
1	SMC	12/18/94	UPGL	ADDED 15" CMP W/INLET CONTROL & ROCK DISSIPATOR AT STA. 172+70.

REVISIONS

UTAH DEPARTMENT OF TRANSPORTATION
DISTRICT FOUR PRICE, UTAH
ROADWAY DESIGN

DESERET COAL ROAD TO WILBURG COAL ROAD
PLAN SHEET

DESIGN	P.L.M. 10/81	CHECK	R.J.S. 10/81	REVIEW	
DRAWN	R.J.S. 10/81	CHECK	P.L.M. 10/81	DESIGN	
QUANT.		CHECK		R/W	
APPROVAL RECOMM.	1/18/82 DATE	DIST. DESIGN ENGINEER			
APPROVED	1/18/82 DATE	DIST. PRE-CONST. ENGR.		EMERY COUNTY	
PROJECT NUMBER	SP-1759			SHEET NO. 5	

UTAH POWER & LIGHT COMPANY
DEPARTMENT OF MINING & EXPLORATION

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