U-02664

BEEHIVE PORTALS

UNDERGROUND SUMP

LITTLE DOVE PORTALS

DESERET PORTALS

CS-1 7941.53

48" MANHOLE

36" VERT. CMP

FOREST SERVICE SPECIAL USE PERMIT

SEDIMENT BASIN

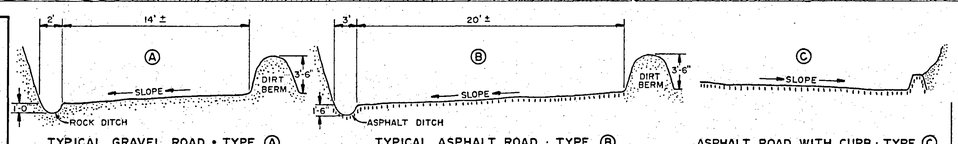
3-8

I, LARRY J. GUYMON, DO HEREBY CERTIFY THAT I AM A REGISTERED ENGINEER HOLDING CERTIFICATE No. 5214 AS PRESCRIBED BY THE LAWS OF THE STATE OF UTAH; I FURTHER CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THE INFORMATION CONTAINED ON THIS DRAWING CORRECTLY PORTRAYS THE SURFACE DRAINAGE AT THE DES-BEE-DOVE MINES.

Larry J. Guymon 11-29-83
LARRY J. GUYMON P.E. No. 5214

LEGEND

- U.P.&L.CO. PERMIT BOUNDARY LINE
- FEDERAL COAL LEASE BOUNDARY LINE
- U-02664 FEDERAL COAL LEASE NUMBER
- OPEN DITCH
- NATURAL DRAINAGE
- DIRT BERM
- ASPHALT CURB
- 36"ø CULVERT & SIZE
- SLOPE
- CATCH BASIN
- MANHOLE



TYPICAL GRAVEL ROAD • TYPE (A)

TYPICAL ASPHALT ROAD · TYPE (B)

ASPHALT ROAD WITH CURB · TYPE (C)

DATE	REVISIONS	BY	CHK.

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

CONTOUR INTERVAL - 5'
DATE OF PHOTOGRAPHY - MAY 12, 1978

SUPERSEDES CM-10391-DS

DEPARTMENT OF MINING & EXPLORATION

DES-BEE-DOVE COAL MINES

EMERY COUNTY, UTAH

SURFACE DRAINAGE MAP

UTAH POWER & LIGHT COMPANY
SALT LAKE CITY, UTAH

SCALE	DRAWN BY: S.M.C.	CHK.C. BY	DATE FEB. 24, 1982
0 100' 200'	SHEET 1 of 2	DRAWING NUMBER CM-10421-DS	

Topography Compiled By Photogrammetric Methods — INTERMOUNTAIN AERIAL SURVEYS, Salt Lake City, Utah — 7823. — MAY 1978