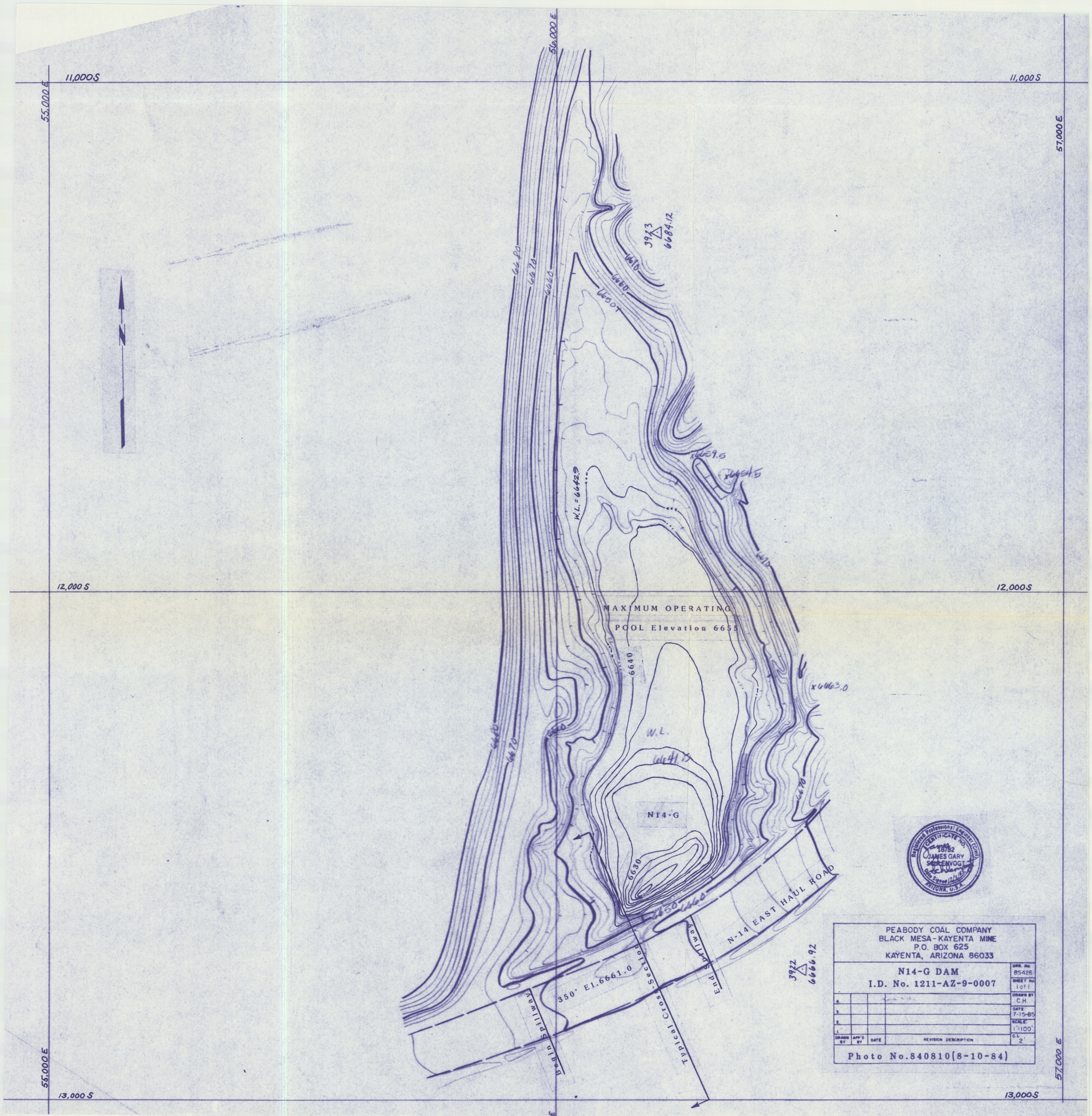

11,000 S
12,000 S
13,000 S
55,000 E
56,000 E
57,000 E
N
MAXIMUM OPERATING
POOL Elevation 6655
N14-G
6640
6630
6650
6660
6670
6680
W.L.
W.L.=6642.9
350' El.6661.0
Begin Spillway
Typical Cross-Section
End Spillway
N-14 EAST HAUL ROAD
3923
6684.12
3922
6666.92
x6659.5
x6654.5
x6663.0
Registered Professional Engineer (Civil)
CERTIFICATE NO.
18782
JAMES GARY
SCHLENVOGT
Date Signed 12/2/85
ARIZONA, U.S.A.
PEABODY COAL COMPANY
BLACK MESA-KAYENTA MINE
P.O. BOX 625
KAYENTA, ARIZONA 86033
N14-G DAM
I.D. No. 1211-AZ-9-0007
DWG. No. 85426
SHEET No. 1 of 1
DRAWN BY C.H.
DATE: 7-15-85
SCALE: 1"=100'
C.I. 2'
REVISION DESCRIPTION
DRAWN BY
APP'D BY
DATE
Photo No.840810(8-10-84)