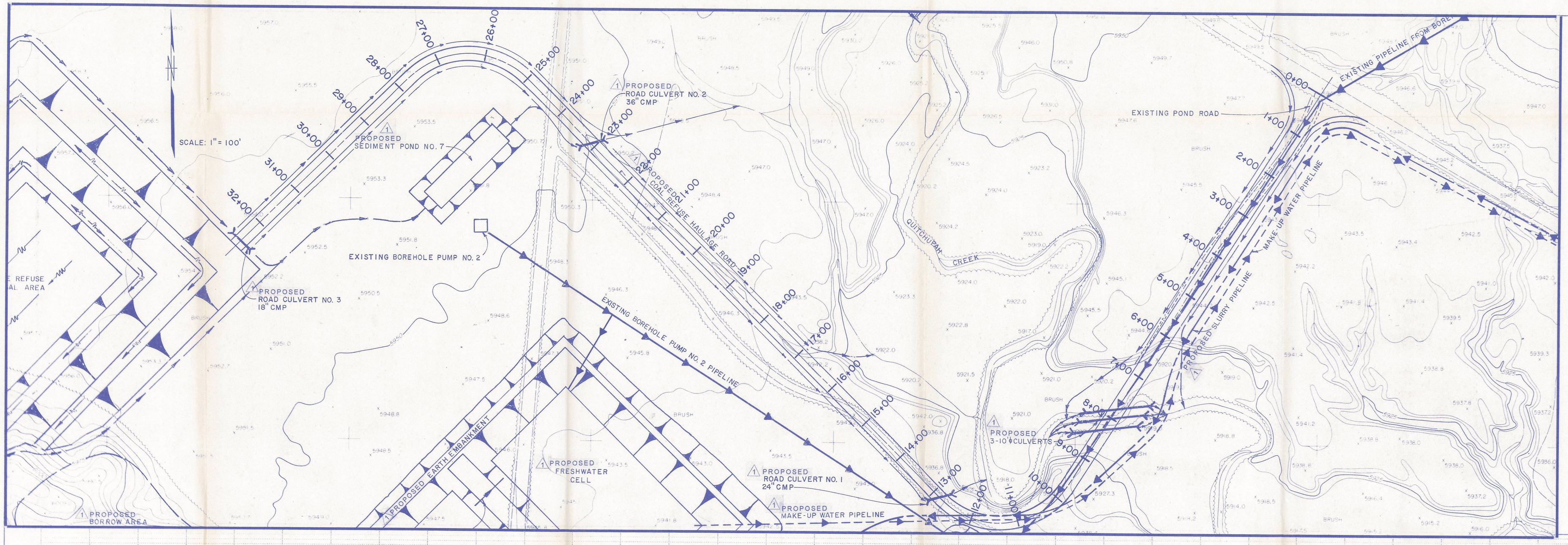
SCALE: 1" = 100'
PROPOSED SEDIMENT POND NO. 7
PROPOSED ROAD CULVERT NO. 2 36" CMP
PROPOSED COAL REFUSE HAULAGE ROAD
EXISTING BOREHOLE PUMP NO. 2
PROPOSED ROAD CULVERT NO. 3 18" CMP
EXISTING BOREHOLE PUMP NO. 2 PIPELINE
PROPOSED EARTH EMBANKMENT
PROPOSED FRESHWATER CELL
PROPOSED ROAD CULVERT NO. 1 24" CMP
PROPOSED MAKE-UP WATER PIPELINE
PROPOSED BORROW AREA
QUITCHUPAH CREEK
EXISTING POND ROAD
EXISTING PIPELINE FROM BORE
MAKE-UP WATER PIPELINE
PROPOSED SLURRY PIPELINE
PROPOSED 3-10' CULVERTS
0+00
1+00
2+00
3+00
4+00
5+00
6+00
7+00
8+00
9+00
10+00
11+00
12+00
13+00
14+00
15+00
16+00
17+00
18+00
19+00
20+00
21+00
22+00
23+00
24+00
25+00
26+00
27+00
28+00
29+00
30+00
31+00
32+00
PLAN
NOTE BOOK
NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M.'S NOTED
STRUCTURE NOTAT'NS CH'KD
BY
DATE
PROFILE
NOTE BOOK
NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M.'S NOTED
STRUCTURE NOTAT'NS CH'KD
BY
DATE
5960
5950
5940
5930
5920
5910
0+00
4+00
8+00
12+00
16+00
20+00
24+00
28+00
32+00
EXISTING SURFACE
ROAD CULVERT NO. 1 24" CMP
ROAD SURFACE
ROAD CULVERT NO. 2 36" CMP
ROAD CULVERT NO. 3 18" CMP
FLOWLINE PROFILE
3-10' DIA. CULVERTS
PROFILE
SCALE: 1" = 200' HORIZ.
1" = 10' VERT.
30'
6" COARSE GRAVEL
6" FINE GRAVEL
12" WELL GRADED SAND
24" COMPACTED CUT
TYPICAL SECTION
SCALE: 1" = 10' HORIZ.
1" = 2' VERT.
SUPERSEDED
DEC 8 - 2000
DIV OF OIL GAS & MINING
mistaken for plate VI-12 which was superseded on 12/6/03 PB.
INCORPORATED
EFFECTIVE:
DEC -1 1997
UTAH DIVISION OIL, GAS AND MINING
PRICE FIELD OFFICE
RECEIVED
SEP 14 1995
DIVISION OF OIL
GAS & MINING PRICE UTAH
1 5/95 T.D.K. LABELS "EXISTING" & "PROPOSED" ADDED
NO. DATE APPD. DATE REV. BY REVISION DESCRIPTION
CONSOLIDATION COAL COMPANY
MIDCONTINENT REGION
12755 OLIVE BLVD. ST. LOUIS, MO. 63141
COARSE REFUSE HAULAGE ROAD
MINE EMERY
DATE 7/90
CHKD. C.D.P.
SCALE AS NOTED
APPD. J.E. Boutaugh
DRAWN A.B.B.
SHEET OF
DRAWING NO. PLATE IV-12
REV.
HIGHWAY FEDERAL AID SHEET
PLATE 1-SINGLE PLAN AND PROFILE-FULL DOT
PRINTED IN U.S.A.