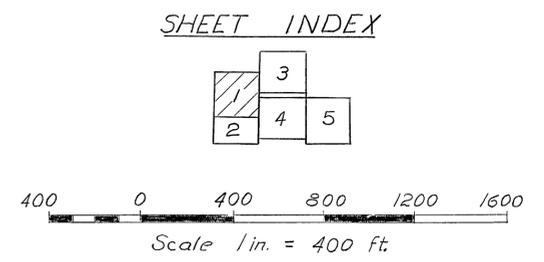


- REFERENCE DRAWINGS**
- 4460-G-109 thru 112: LOCATION (EXPLORATIONS) Sheet 2 thru 5 of 5
 - 4460-G-119: MAIN DAM FOUNDATION
 - 4460-G-122: BORROW AREA 1 LOGS
 - 4460-G-123: BORROW AREA 2 LOGS
 - 4460-G-124: BORROW AREAS 3 AND 4 LOGS
 - 4460-G-125: GENERAL PLAN - Sheet 1 of 5
 - 4460-G-130: MAIN DAM-GENERAL ARRANGEMENT & PROFILE

- LEGEND**
- DH 112 Drill Hole location
 - AH-15 Auger Hole location
 - WELL 2 Abandoned Well location
 - TT 3-3 Test Trench location
 - Axis of Dam and Dikes.
 - - - - - Approximate limits of Borrow Areas



DESIGNED	DCR	ENGR. RCH	NO. 43	ENGR. JGM	CHIEF ENGR.
DRAWN	DCR	JOB NO.	3444	DRAWING NO.	4460-G-108
CHECKED	RCH	DATE	12-15-61	REV.	2

BECHTEL CORPORATION
SAN FRANCISCO

EAST BAY MUNICIPAL UTILITY DISTRICT
MOKELUMNE RIVER PROJECT

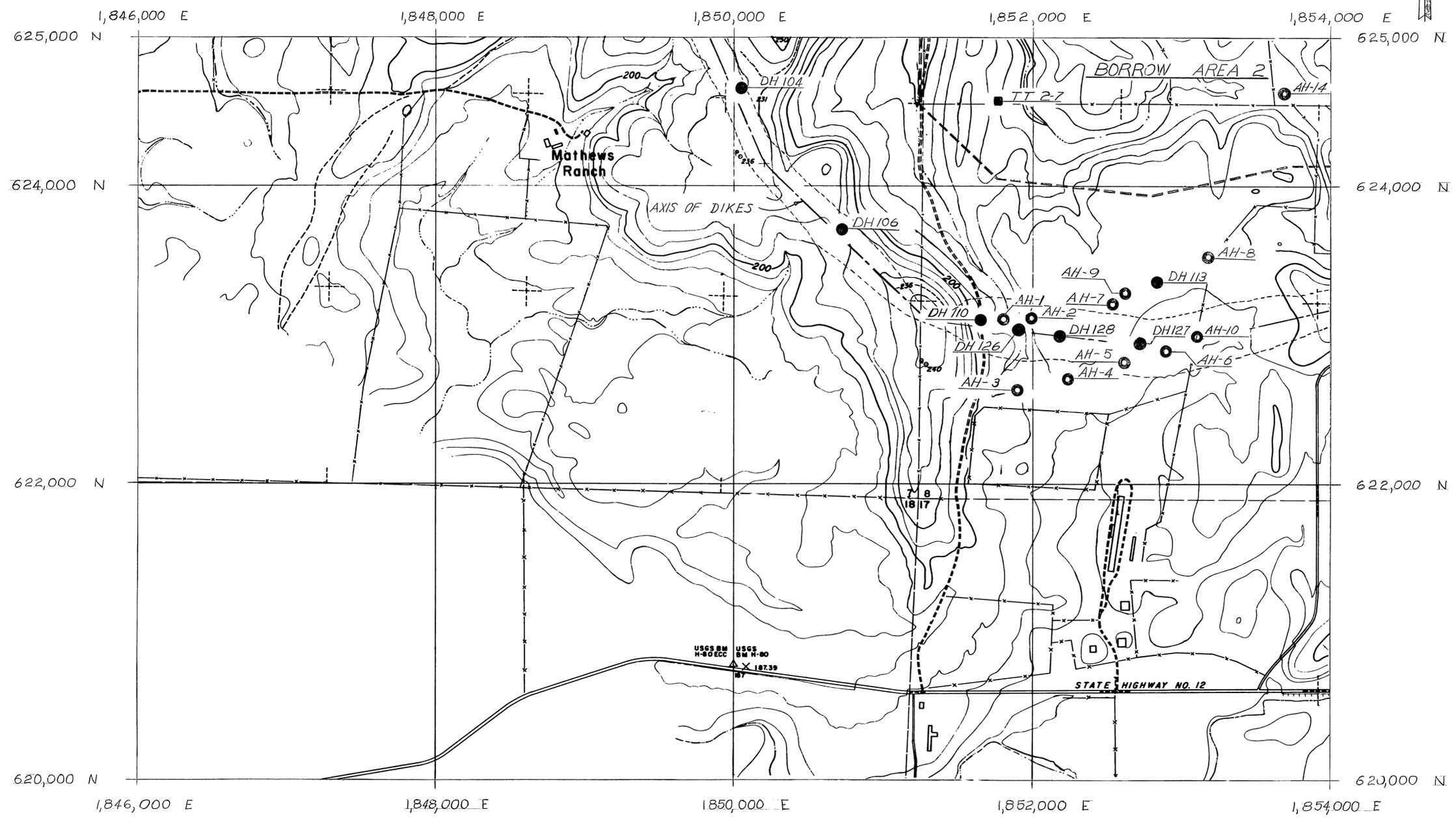
CAMANCHE DAM EXPLORATIONS
LOCATION SH. 1 OF 5

E. B. M. U. D.

APPROVED: [Signature] DATE: 12-15-61



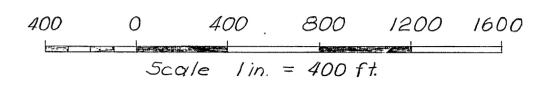
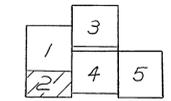
- REFERENCE DRAWINGS**
- 4460-G-108: LOCATION (EXPLORATIONS) Sheet 1 of 5
 - 4460-G-110 thru 112: LOCATION (EXPLORATIONS) Sheet 3 thru 5 of 5
 - 4460-G-120: DIKE 2 DEEP FOUNDATION AREA Sheet 1 of 2
 - 4460-G-121: DIKE 2 DEEP FOUNDATION AREA Sheet 2 of 2
 - 4460-G-123: BORROW AREA 2 LOGS
 - 4460-G-126: GENERAL PLAN - Sheet 2 of 5



LEGEND

- DH 112 Drill Hole location
- AH-15 Auger Hole location
- WELL 2 Abandoned Well location
- TT 3-3 Test Trench location
- Axis of DiKe
- Approximate limits of Borrow Area

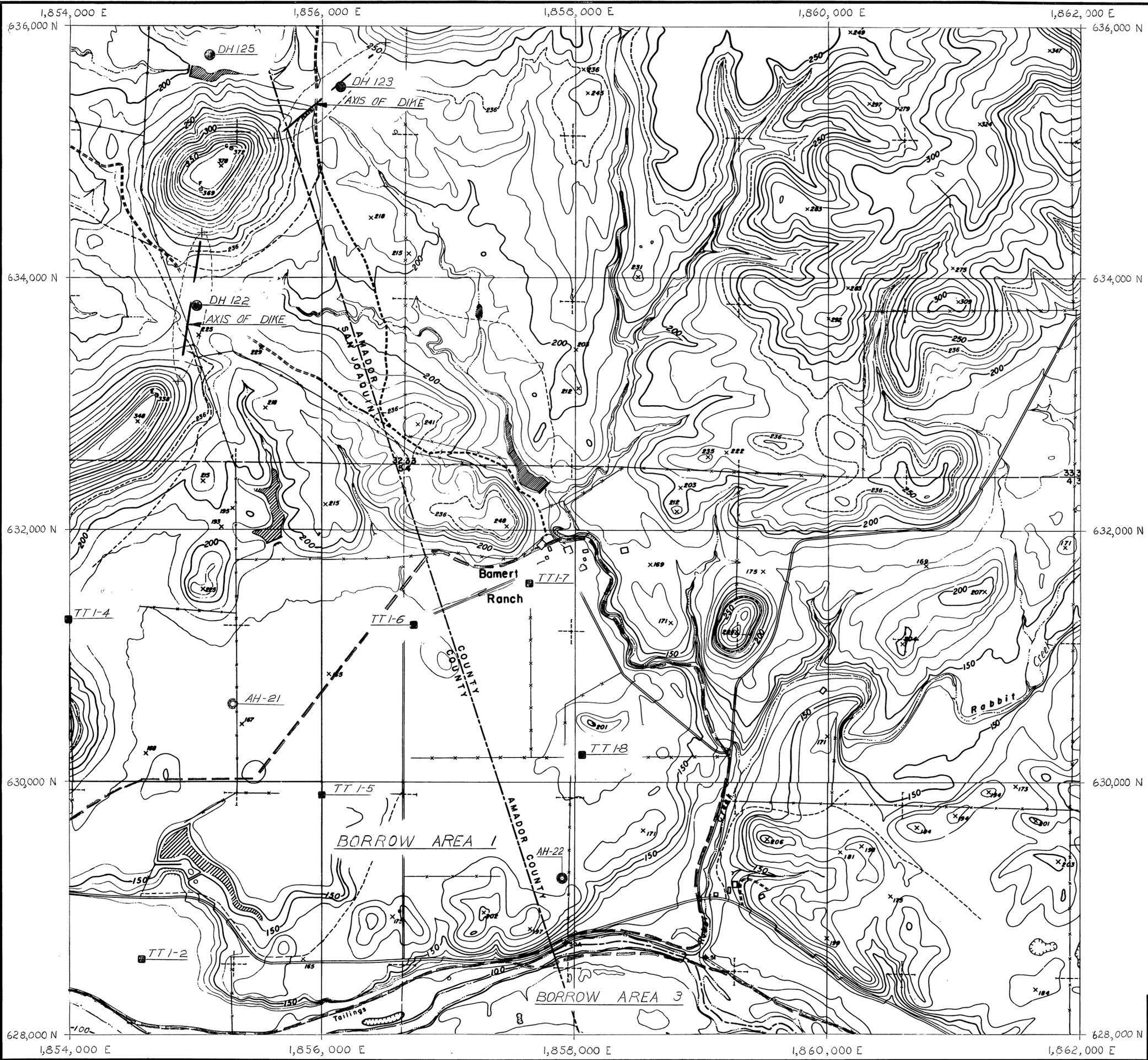
SHEET INDEX



NO.	DATE	REVISIONS	BY	CHK'D	EMER.	PROJ. CHIEF
1	11/20/61	AS-BUILT				

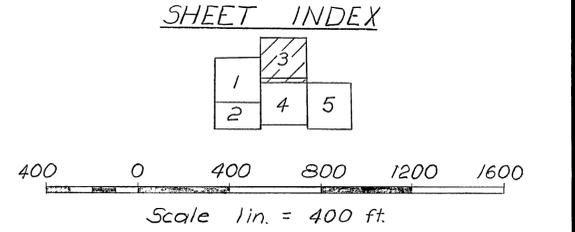
BECHTEL CORPORATION SAN FRANCISCO			
EAST BAY MUNICIPAL UTILITY DISTRICT MOKELUMNE RIVER PROJECT			
CAMANCHE DAM EXPLORATIONS LOCATION SH. 2 OF 5			
DESIGNED	DJD	ENGR. RCH	11/13/61
ENGR. Y. BERN	11/13/61	ENGR.	
DRAWN	DJD	JOB NO.	3444
CHECKED	RCH	DRAWING NO.	4460-G-109
DATE	11-15-61	REV.	1

E. B. M. U. D.	
APPROVED	DATE
<i>[Signature]</i>	12-15-61



- REFERENCE DRAWINGS**
- 4460-G-108 & 109: LOCATION (EXPLORATIONS) Sheet 1 & 2 of 5
 - 4460-G-111 & 112: LOCATION (EXPLORATIONS) Sheet 4 & 5 of 5
 - 4460-G-122: BORROW AREA 1 LOGS
 - 4460-G-124: BORROW AREA 3 AND 4 LOGS
 - 4460-G-127: GENERAL PLAN - Sheet 3 of 5

- LEGEND**
- DH 112 Drill Hole location
 - AH-15 Auger Hole location
 - WELL 2 Abandoned Well location
 - TT 3-3 Test Trench location
 - Axis of Dam and Dikes.
 - Approximate limits of Borrow Areas



E. B. M. U. D.		DESIGNED <i>DJD</i> ENGR. <i>RCH</i> 11/23/61 ENGR. <i>YB</i> 12/15/61	
APPROVED <i>[Signature]</i>	DATE 12-15-61	JOB NO. 3444	DRAWING NO. 4460-G-110
CHECKED <i>RCH</i>		DATE 11-15-61	REV. 1

NO.	DATE	REVISIONS	BY	CHK'D	ENGR.	PROJ. CHIEF
1	12/15/61	AS-BUILT	RVC			

BECHTEL CORPORATION
SAN FRANCISCO

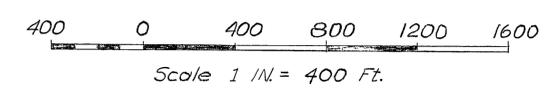
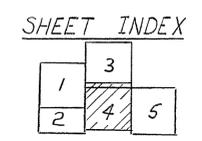
EAST BAY MUNICIPAL UTILITY DISTRICT
MOKELUMNE RIVER PROJECT

CAMANCHE DAM
EXPLORATIONS
LOCATION SH. 3 OF 5



- REFERENCE DRAWINGS**
- 4460-G-108 thru 110: LOCATION (EXPLORATIONS) Sheet 1 thru 3 of 5
 - 4460-G-112 : LOCATION (EXPLORATIONS) Sheet 5 of 5
 - 4460-G-122: BORROW AREA 1 LOGS
 - 4460-G-123: BORROW AREA 2 LOGS
 - 4460-G-124: BORROW AREA 3 AND 4 LOGS
 - 4460-G-128: GENERAL PLAN - Sheet 4 of 5

- LEGEND**
- DH 112 Drill Hole location
 - AH-15 Auger Hole location
 - ◻ WELL 2 Abandoned Well location
 - TT 3-3 Test Trench location
 - Axis of Dike.
 - - - Approximate limits of Borrow Areas



AS-BUILT		RVC	
NO.	DATE	BY	CHK'D
BECHTEL CORPORATION SAN FRANCISCO			
EAST BAY MUNICIPAL UTILITY DISTRICT MOKELUMNE RIVER PROJECT			
CAMANCHE DAM EXPLORATIONS LOCATION SH. 4 OF 5			
DESIGNED MLP	ENGR. RCH	ENGR. RGM	ENGR. [Signature]
DRAWN MLP	JOB NO.	DRAWING NO.	REV.
CHECKED RCH	3444	4460-G-111	1
DATE 11-15-61	12-15-61		

E. B. M. U. D.	
APPROVED	DATE
[Signature]	12-15-61

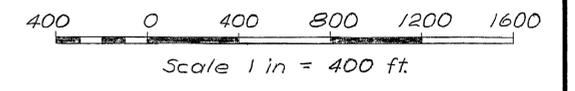
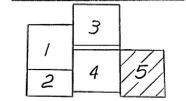


- REFERENCE DRAWINGS**
- 4460-G-108 thru III : LOCATION (EXPLORATIONS) Sheet 1 thru 4 of 5
 - 4460-G-123: BORROW AREA 2 LOGS
 - 4460-G-124: BORROW AREA 3 AND 4 LOGS
 - 4460-G-129: GENERAL PLAN - Sheet 5 of 5



- LEGEND**
- DH 112 Drill Hole location
 - AH-15 Auger Hole location
 - ⊗ WELL 2 Abandoned Well location
 - TT 3-3 Test Trench location
 - Axis of DiKE
 - - - Approximate limits of Borrow Areas

SHEET INDEX



NO.	DATE	REVISIONS	BY	CHIEF ENGR.	PROJ. ENGR.
1	1/20/61	AS-BUILT		RVE	



BECHTEL CORPORATION
SAN FRANCISCO

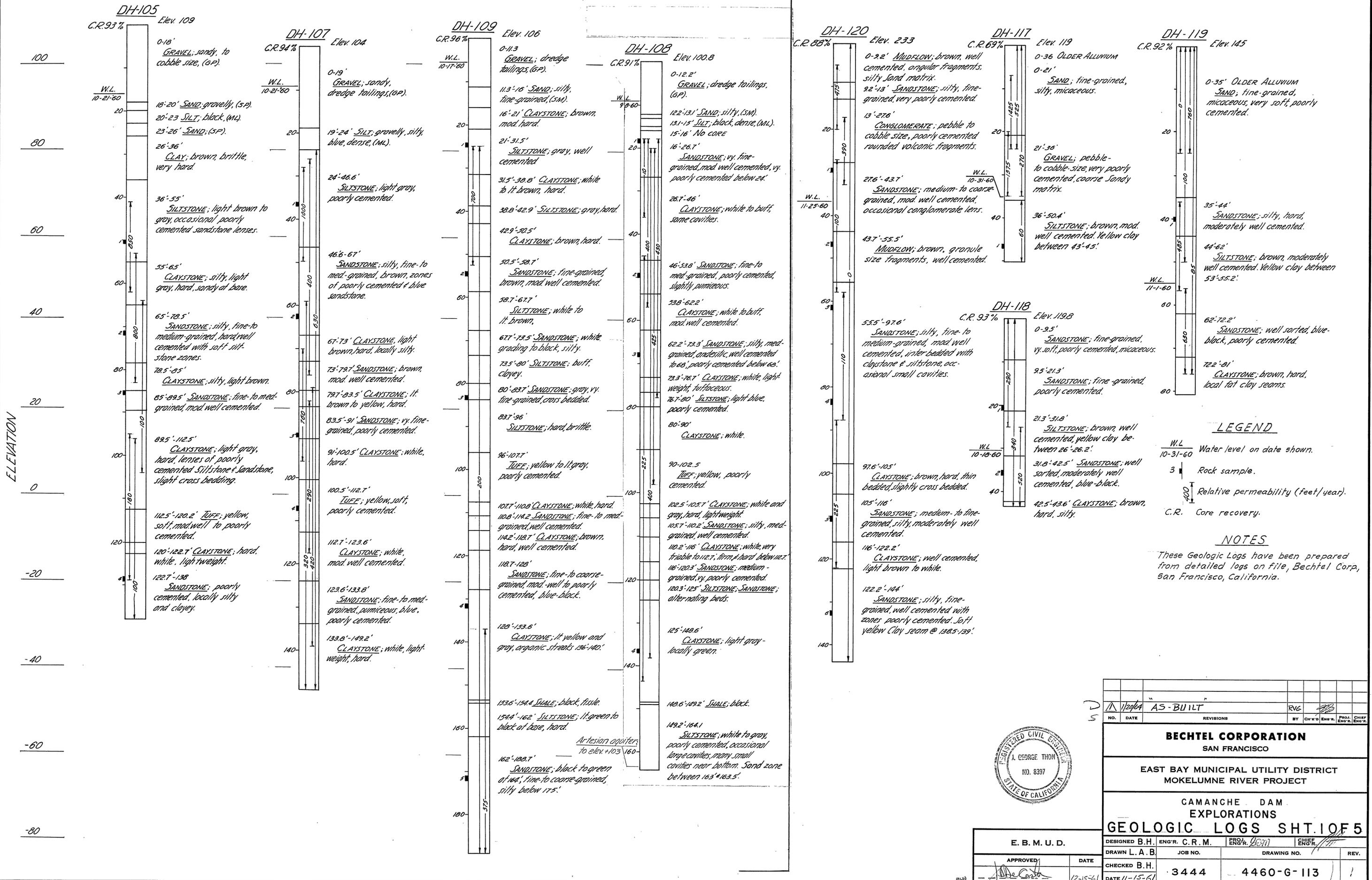
EAST BAY MUNICIPAL UTILITY DISTRICT
MOKELUMNE RIVER PROJECT

CAMANCHE DAM EXPLORATIONS LOCATION SH. 5 OF 5

DESIGNED <u>DJD</u>	ENGR. <u>PCH</u>	PROJ. ENGR. <u>ABM</u>	CHIEF ENGR. <u>[Signature]</u>
DRAWN <u>DJD</u>	JOB NO. 3444	DRAWING NO. 4460-G-112	REV. 1
CHECKED <u>PCH</u>	DATE <u>11-15-61</u>		

E. B. M. U. D.

APPROVED [Signature] DATE 12-15-61



E. B. M. U. D.		APPROVED		DATE	12-15-61
DESIGNED B. H.		ENG'R. C. R. M.	PROF. ENGR. <i>Don</i>	CHIEF ENG. <i>[Signature]</i>	
DRAWN L. A. B.		JOB NO. 3444		DRAWING NO. 4460-G-113	
CHECKED B. H.		DATE 11-15-61		REV. 1	

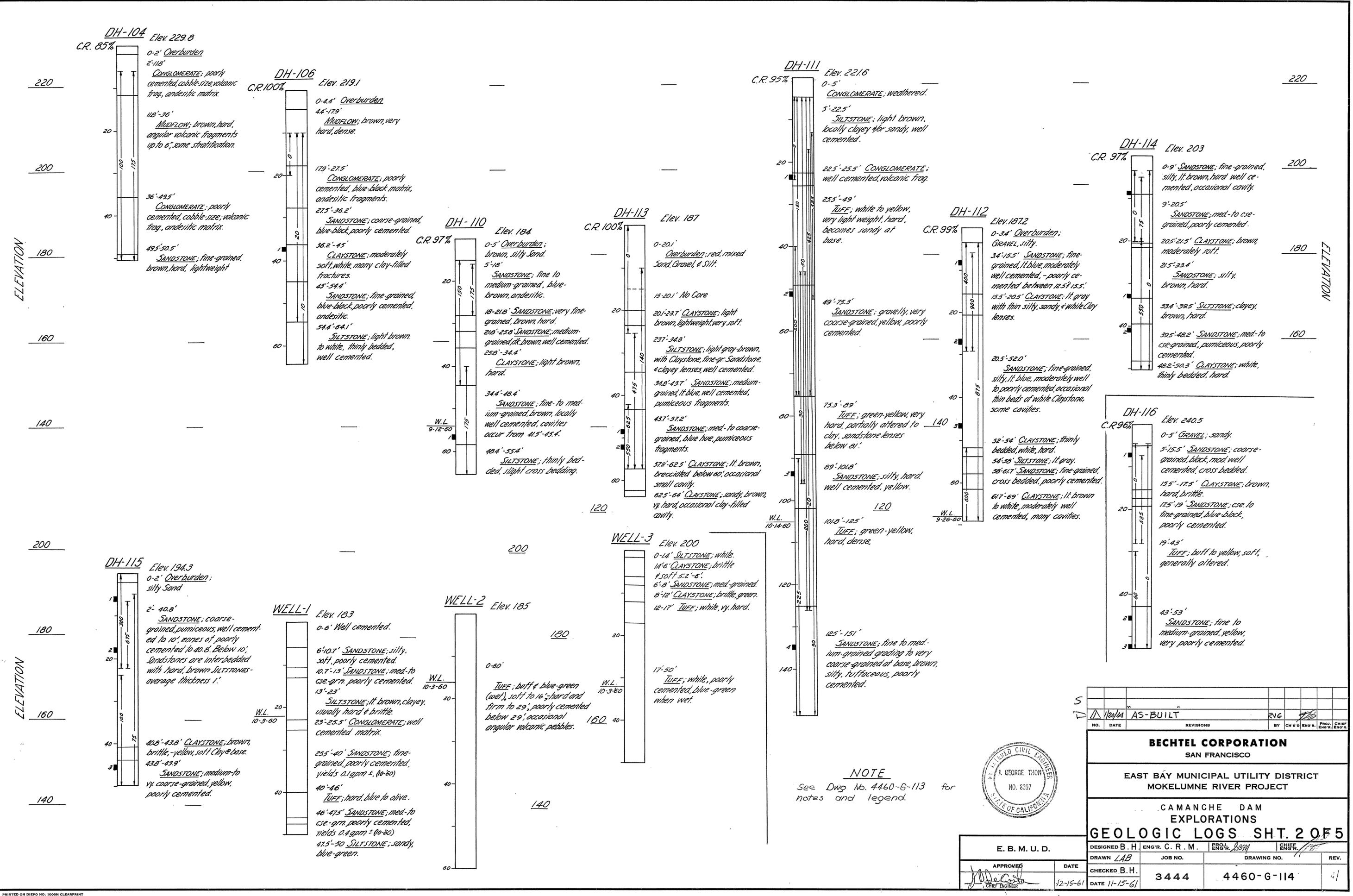
NO.	DATE	REVISIONS	BY	CHK'D	ENG'R.	PROJ. ENG.	CHIEF ENG.
1	12/15/61	AS-BUILT					

BECHTEL CORPORATION
SAN FRANCISCO

EAST BAY MUNICIPAL UTILITY DISTRICT
MOKELUMNE RIVER PROJECT

CAMANCHE DAM
EXPLORATIONS

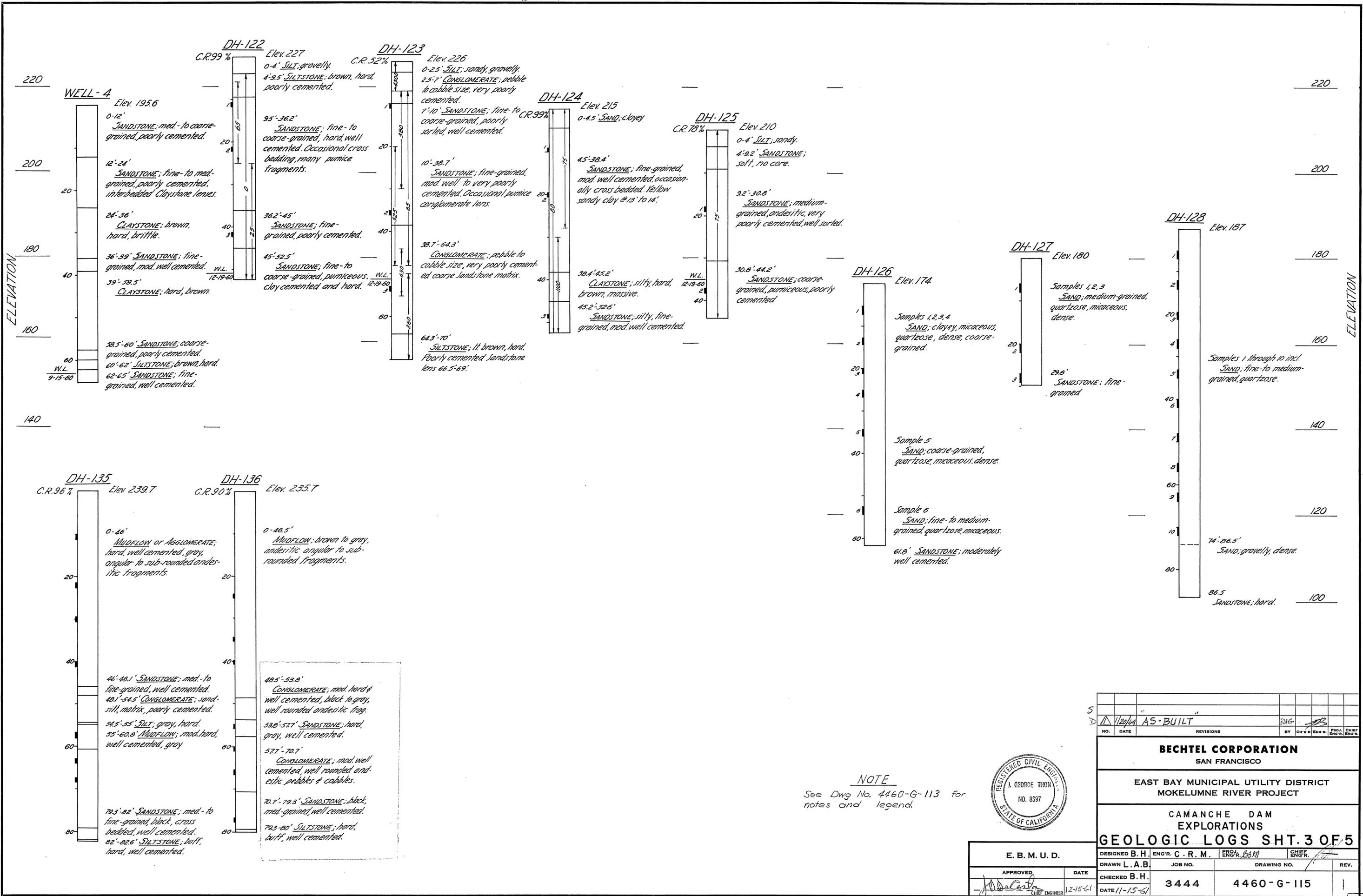
GEOLOGIC LOGS SHT. 10F 5



NOTE
See Dwg No. 4460-G-113 for notes and legend.



NO. 11/24/84		AS-BUILT		BY	CHK'D	ENGR.	PROJ. CHIEF
<p align="center">BECHTEL CORPORATION SAN FRANCISCO</p> <p align="center">EAST BAY MUNICIPAL UTILITY DISTRICT MOKELUMNE RIVER PROJECT</p> <p align="center">CAMANCHE DAM EXPLORATIONS</p> <p align="center">GEOLOGIC LOGS SHT. 2 OF 5</p>							
DESIGNED	B. H.	ENGR.	C. R. M.	ENGR.	LAB	ENGR.	LAB
DRAWN	LAB	JOB NO.	3444	DRAWING NO.	4460-G-114	REV.	4
CHECKED	B. H.	DATE	11-15-61				

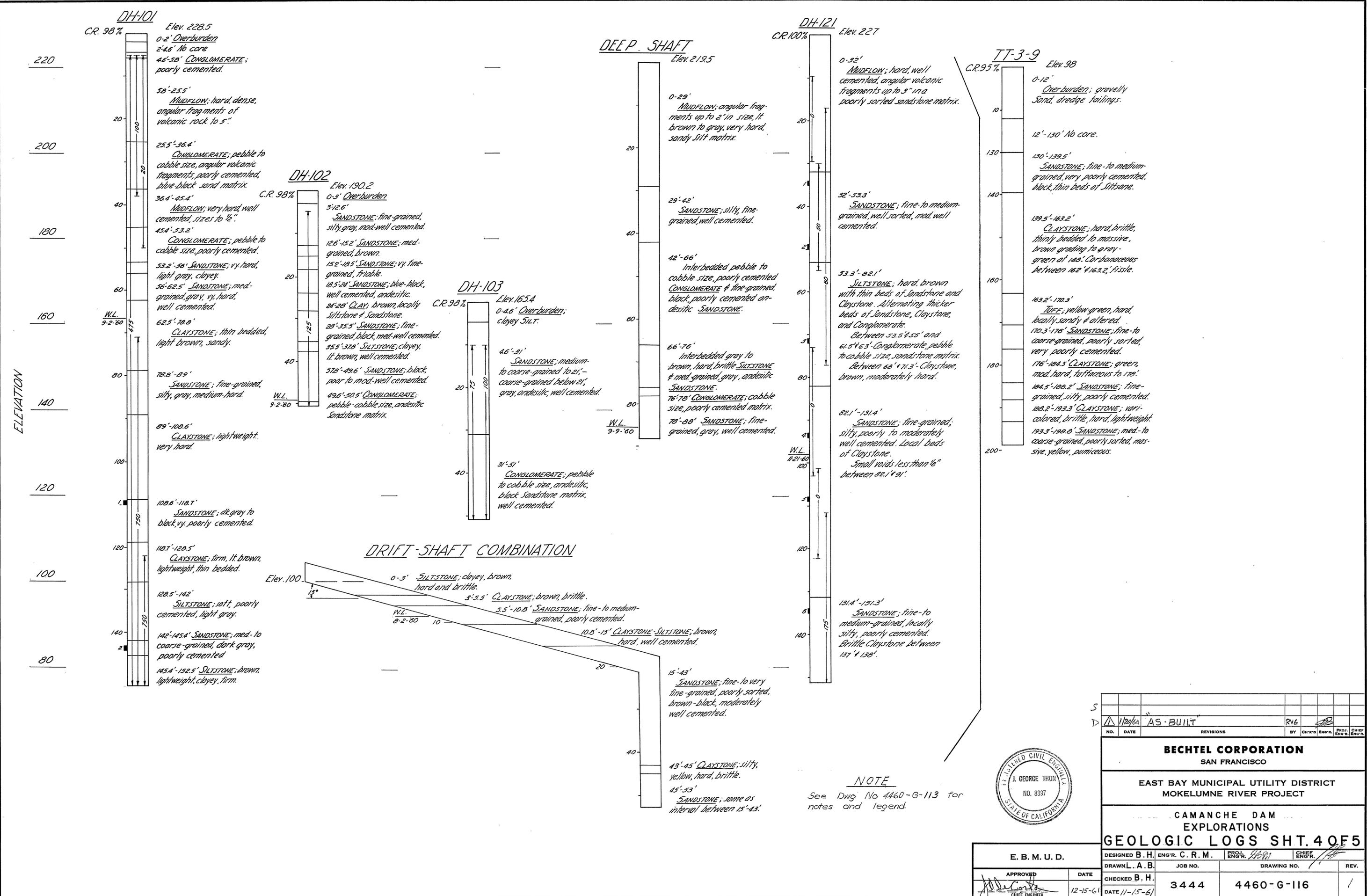


NOTE
 See Dwg No. 4460-G-113 for notes and legend.



NO. DATE		AS-BUILT		BY	CHK'D	ENGR.	PROJ. CHIEF
BECHTEL CORPORATION SAN FRANCISCO							
EAST BAY MUNICIPAL UTILITY DISTRICT MOKELUMNE RIVER PROJECT							
CAMANCHE DAM EXPLORATIONS GEOLOGIC LOGS SHT. 3 OF 5							
DESIGNED B. H.		ENGR. C. R. M.		ENGR. C. R. M.		ENGR.	
DRAWN L. A. B.		JOB NO.		DRAWING NO.		REV.	
CHECKED B. H.		3444		4460-G-115		1	
DATE 11-15-61							

E. B. M. U. D.	
APPROVED	DATE
<i>[Signature]</i>	12-15-61
CHIEF ENGINEER	

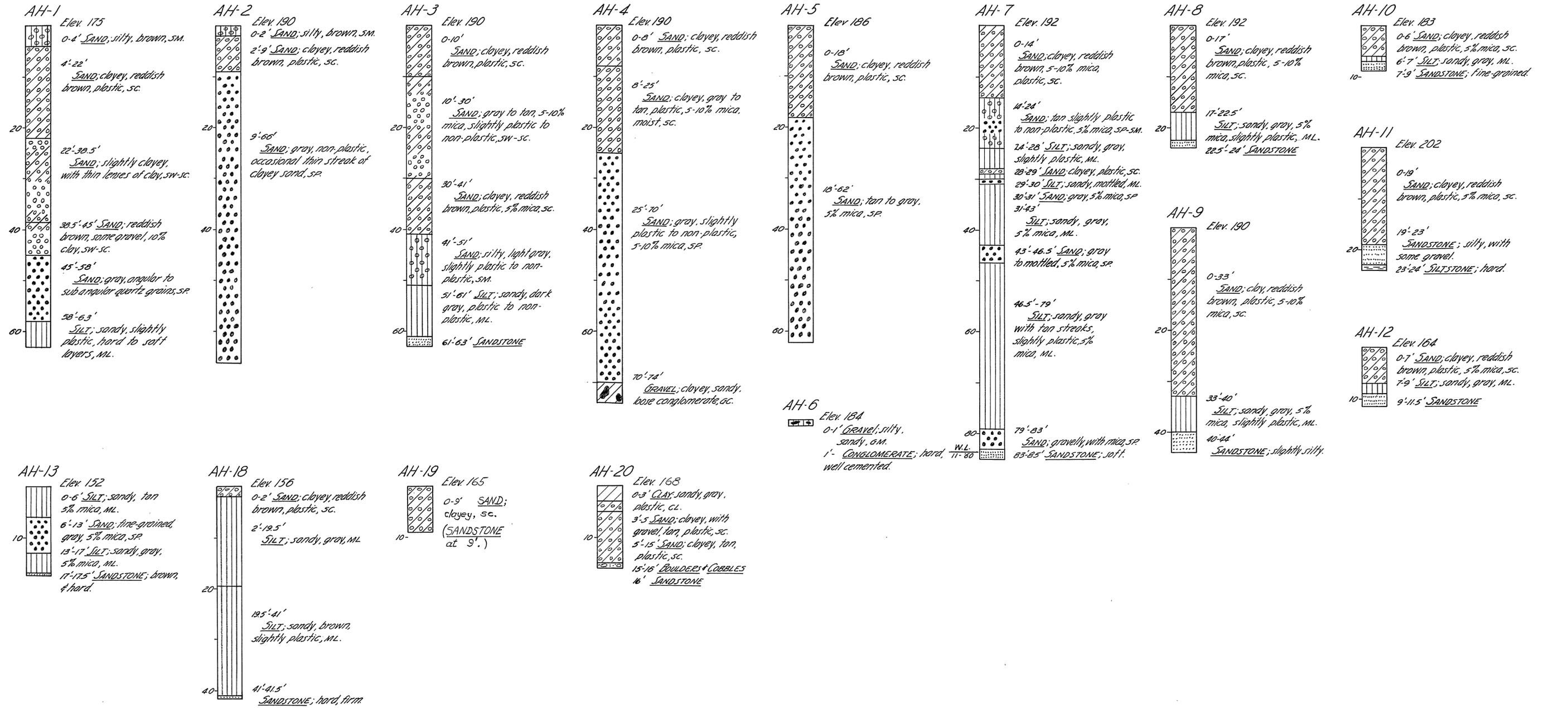


NOTE
See Dwg No 4460-G-113 for notes and legend.



E. B. M. U. D.	
APPROVED	DATE
<i>[Signature]</i>	12-15-61
CHIEF ENGINEER	

NO. DATE REVISIONS BY CHK'D ENGR. PROJ. CHIEF ENGR.			
11/29/61 "AS-BUILT" RV6			
BECHTEL CORPORATION SAN FRANCISCO			
EAST BAY MUNICIPAL UTILITY DISTRICT MOKELUMNE RIVER PROJECT			
CAMANCHE DAM EXPLORATIONS GEOLOGIC LOGS SHT. 4 OF 5			
DESIGNED B. H.	ENGR. C. R. M.	ENGR. <i>[Signature]</i>	CHIEF ENGR. <i>[Signature]</i>
DRAWN L. A. B.	JOB NO.	DRAWING NO.	REV.
CHECKED B. H.	3444	4460-G-116	1
DATE 11-15-61			

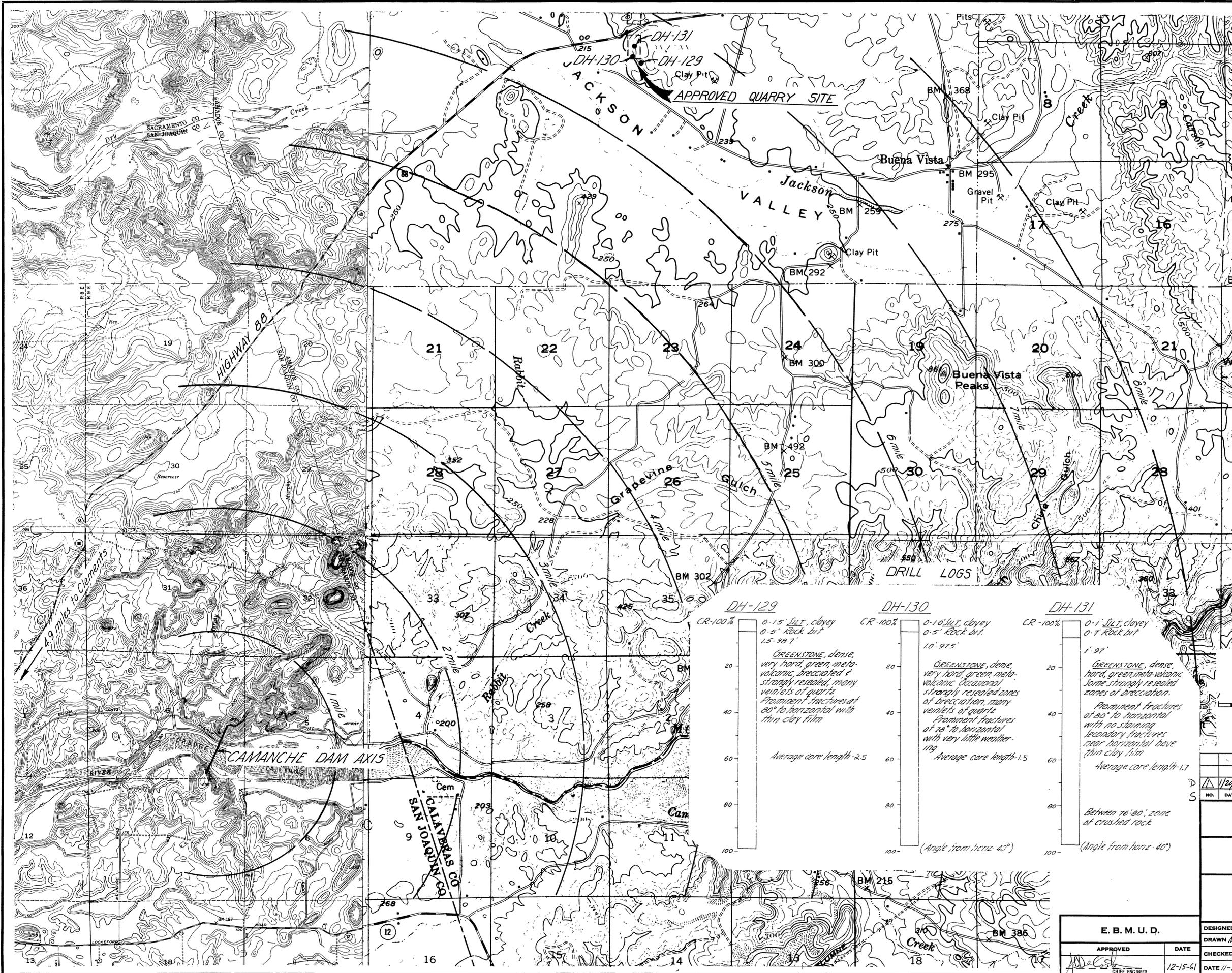


NOTE
 1. See Dwg No. 4460-G-113 for notes and legend.
 2. Symbols and classification based on Unified Soils Classification system.



E. B. M. U. D.	
APPROVED	DATE
<i>[Signature]</i>	12-15-61
CHIEF ENGINEER	

AS-BUILT				RVG	<i>[Signature]</i>
NO.	DATE	REVISIONS	BY	CHK'D	ENGR.
BECHTEL CORPORATION SAN FRANCISCO					
EAST BAY MUNICIPAL UTILITY DISTRICT MOKELUMNE RIVER PROJECT					
CAMANCHE DAM EXPLORATIONS GEOLOGIC LOGS SHT. 5 OF 5					
DESIGNED	ENGR. C. R. M.	ENGR. 9207	ENGR.		
DRAWN	L. B. DICK	JOB NO.	DRAWING NO.		REV.
CHECKED	<i>[Signature]</i>	3444	4460-G-117		1
DATE	11-15-61				

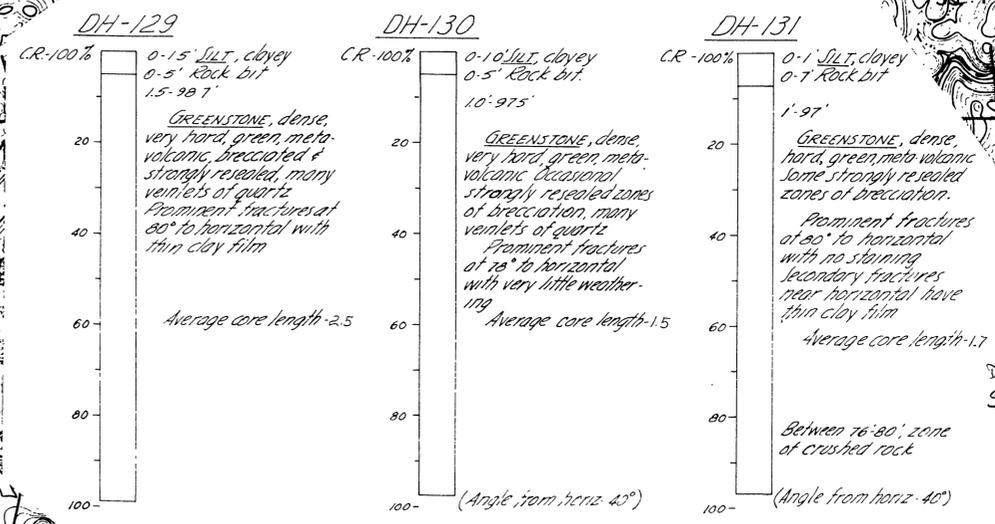
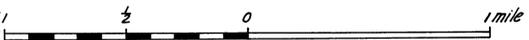


LEGEND

- Quarry Site
- Drill Hole



Scale



NO.	DATE	REVISIONS	BY	CHK'D	ENGR.	PROJ. ENGR.	CHIEF ENGR.
1	12/16/61	AS-BUILT					

BECHTEL CORPORATION
SAN FRANCISCO

EAST BAY MUNICIPAL UTILITY DISTRICT
MOKELUMNE RIVER PROJECT

CAMANCHE DAM
EXPLORATIONS
APPROVED QUARRY SITE

DESIGNED	ENG'R. <i>CPW</i>	ENG'R. <i>BM</i>	CHIEF ENGR. <i>[Signature]</i>
DRAWN	<i>MLP</i>	JOB NO. 3444	DRAWING NO. 4460-G-118
CHECKED	<i>L.A.B.</i>	DATE 11-15-61	REV. 1

E. B. M. U. D.	
APPROVED	DATE 12-15-61
<i>[Signature]</i>	CHIEF ENGINEER