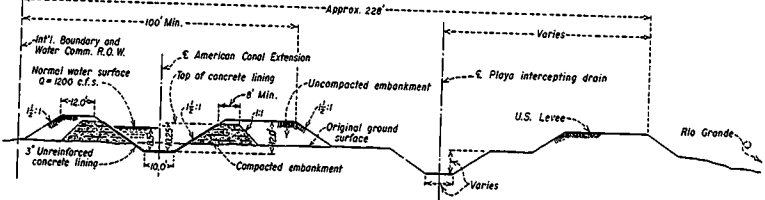


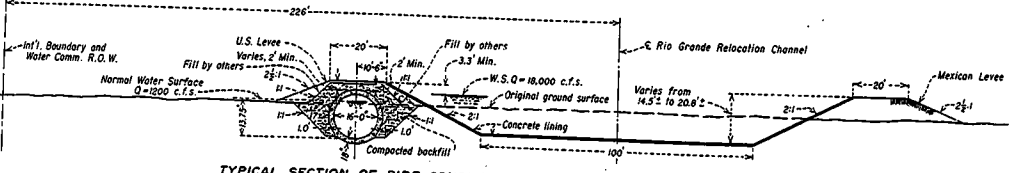
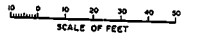
HYDRAULIC PROPERTIES

Q	A	V	P	R	S
1200	1224.0	5.36	300	.04	-0.0030



HYDRAULIC PROPERTIES

Q	A	V	P	R	S
1200	1834	6.20	4.78	.04	-0.2343



HYDRAULIC PROPERTIES

Q	A	V	P	R	S
1200	184.0	6.52	4.04	.02	-0.00397

- EXPLANATION
- CANAL OR LATERAL
 - CHECK
 - CONSTANT HEAD CRIFICE TURNOUT
 - TURNOUT
 - SIPHON
 - RAILROAD CROSSING
 - BRIDGE
 - PIPE CROSSING
 - PIPELINE OR PIPE CONDUIT
 - TRANSITION
 - MANHOLE
 - MANHOLE AND BLOWOFF
 - MANHOLE AND AIR VALVE
 - PIPE PLUG
 - DRAIN CHANNEL

1" = 80' TRACED
0. 425

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
RIO GRANDE PROJECT-NEW MEXICO-TEXAS
CHAMIZAL TREATY
**AMERICAN CANAL EXTENSION
PLAN AND SECTIONS
FEASIBILITY DESIGN DRAWING**

DRAWN BY... SUBMITTED BY... F. E. RIGGERS
TRACED BY... RECOMMENDED BY... O. L. RICE
CHECKED BY... APPROVED BY... R. P. BELFORT

DENVER, COLORADO, DEC 27, 1922

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