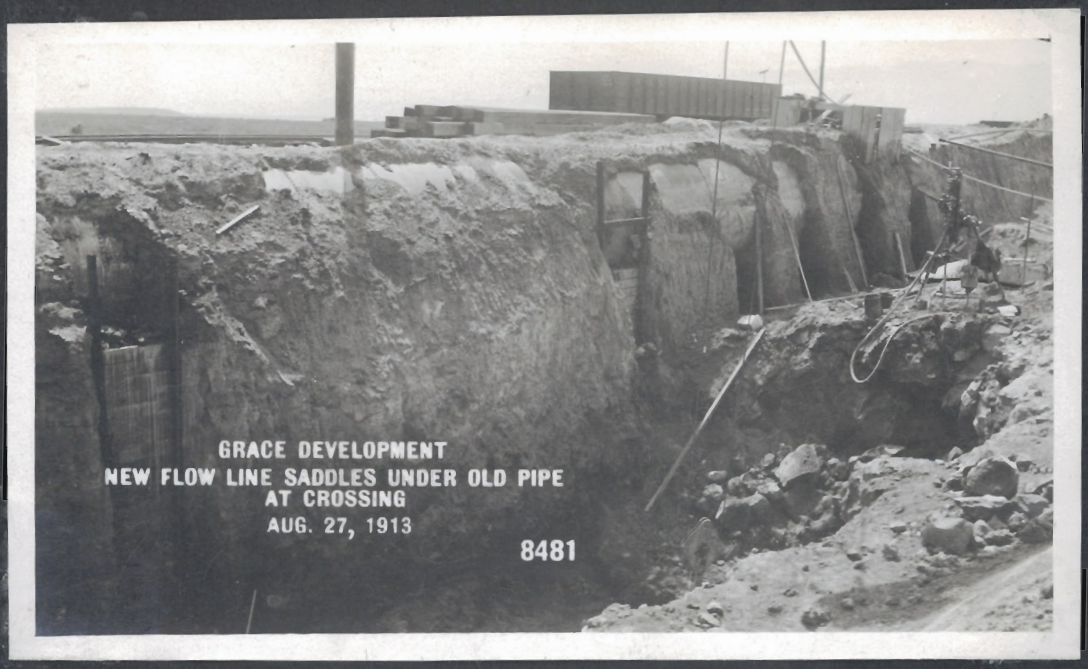
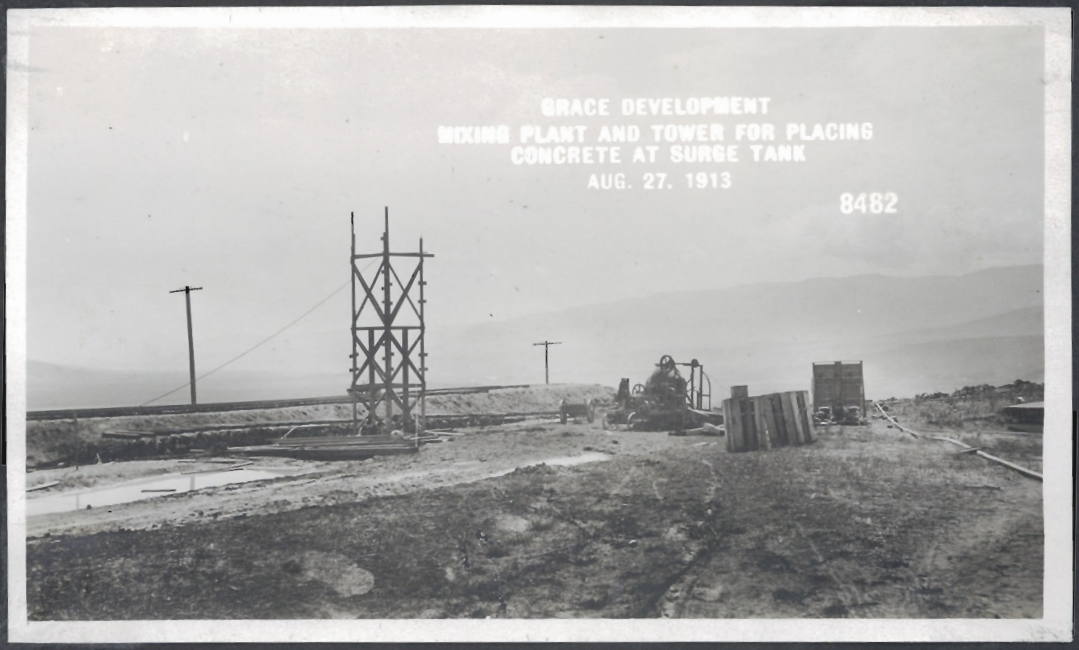
Grace Development

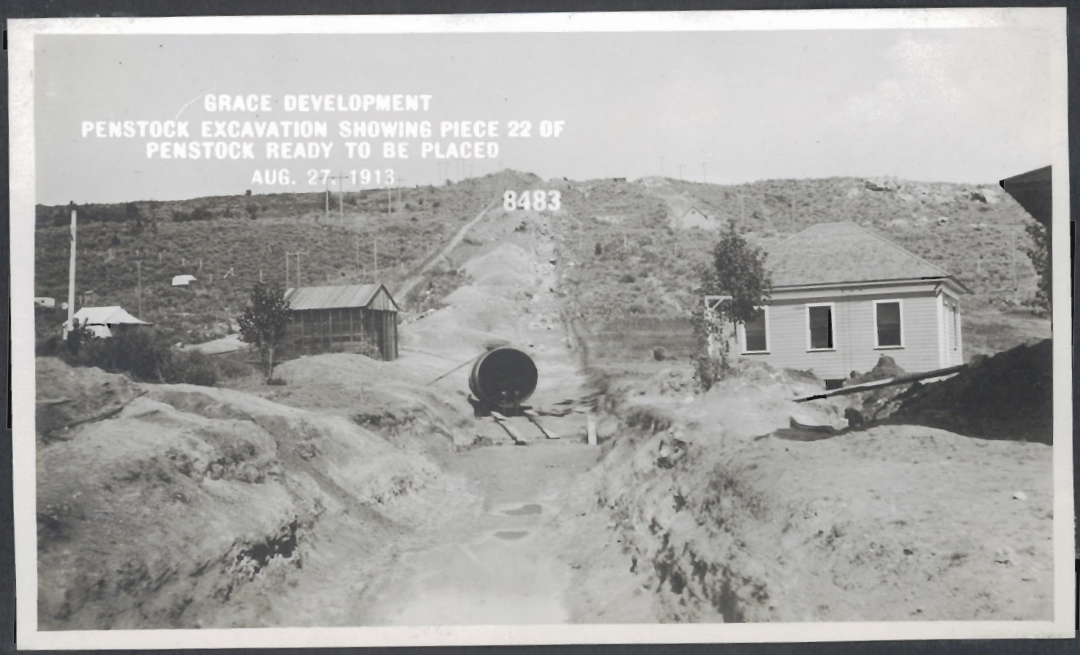
Bear River, Idaho

1913

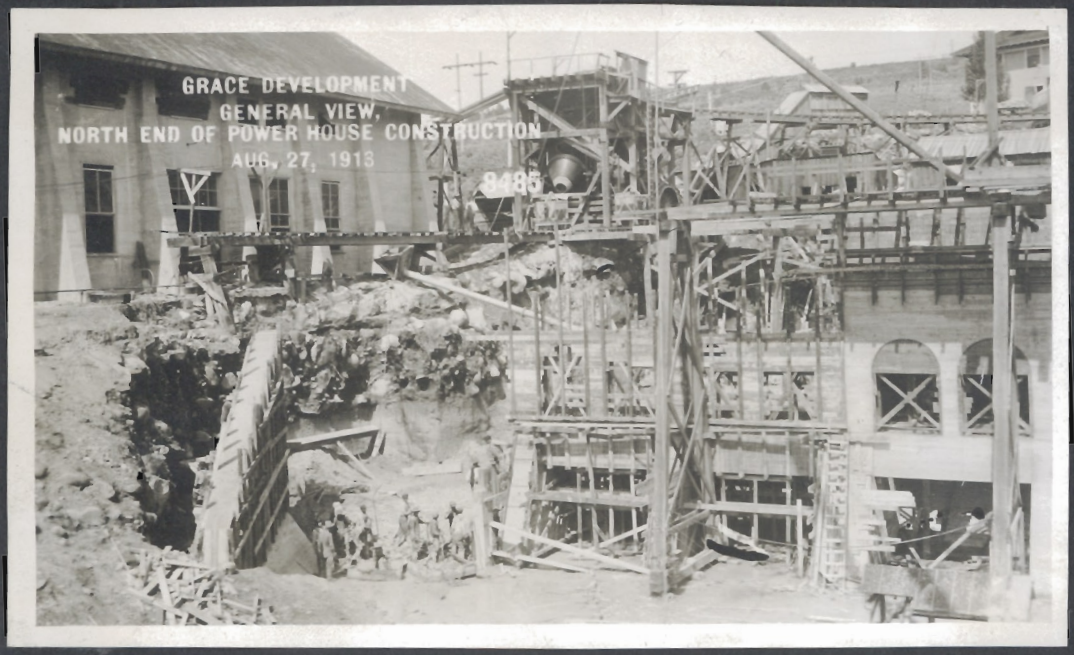
August - September


GRACE DEVELOPMENT
NEW FLOW LINE SADDLES UNDER OLD PIPE
AT CROSSING
AUG. 27, 1913
8481

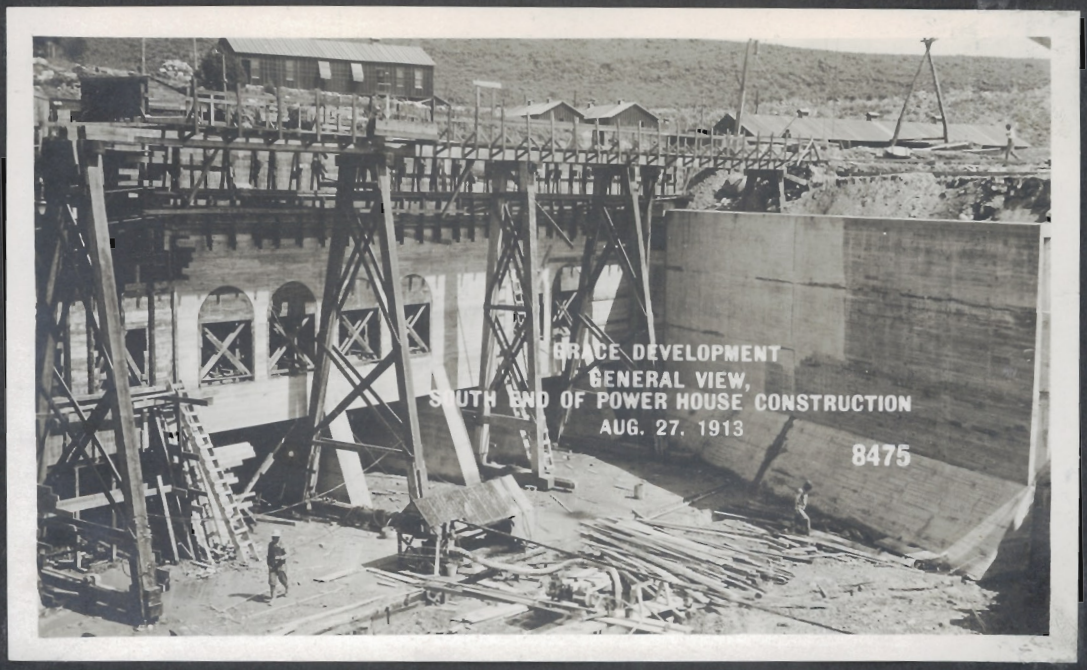

GRACE DEVELOPMENT
MIXING PLANT AND TOWER FOR PLACING
CONCRETE AT SURGE TANK
AUG. 27. 1913
8482

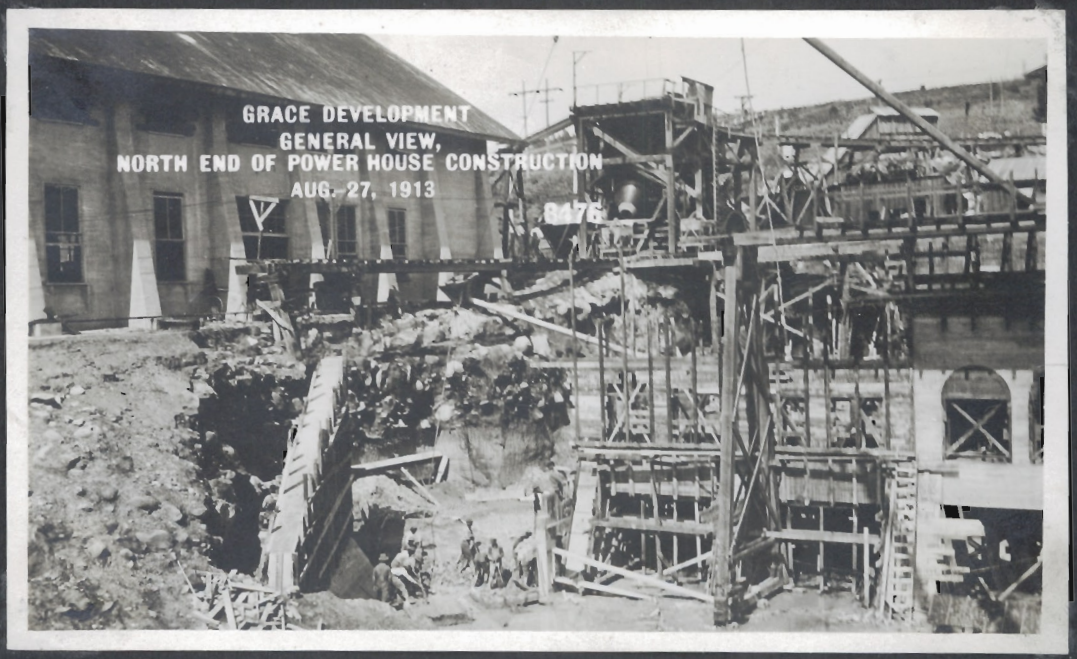

GRACE DEVELOPMENT
PENSTOCK EXCAVATION SHOWING PIECE 22 OF
PENSTOCK READY TO BE PLACED
AUG. 27. 1913
8483


GRACE DEVELOPMENT
GENERAL VIEW,
SOUTH END OF POWER HOUSE CONSTRUCTION
AUG. 27, 1913
8484


GRACE DEVELOPMENT
GENERAL VIEW,
NORTH END OF POWER HOUSE CONSTRUCTION
AUG. 27, 1913
8485


GRACE DEVELOPMENT
SIDE VIEW, COMPLETED SADDLES AND SADDLE
FORMS, STA. 29+64, S.
SEPT. 2, 1913
8508

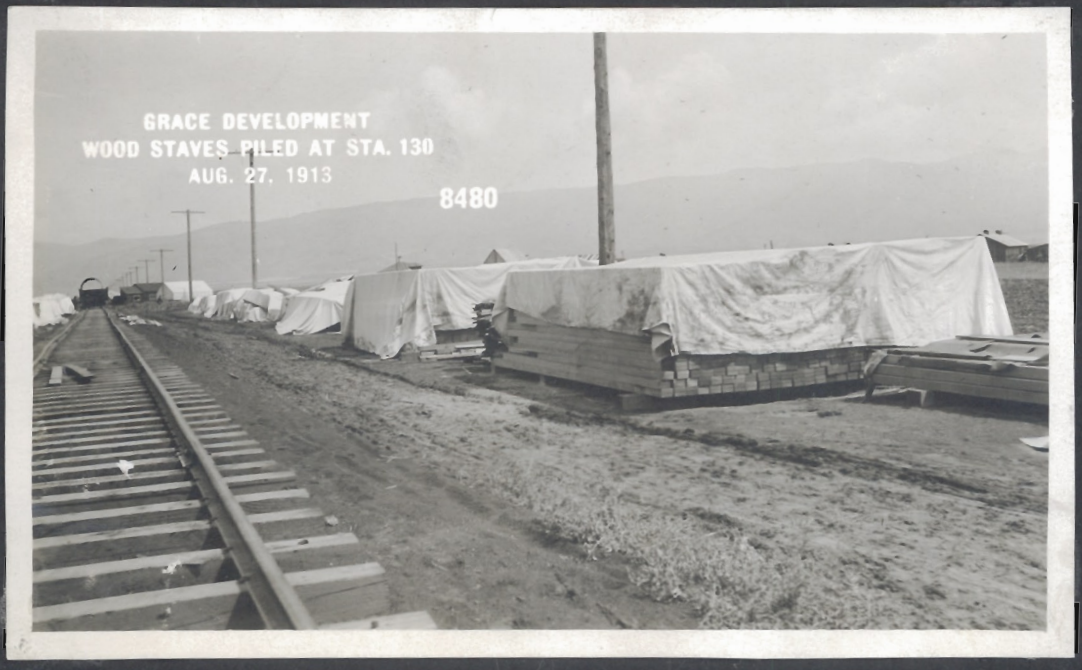

GRACE DEVELOPMENT
GENERAL VIEW,
SOUTH END OF POWER HOUSE CONSTRUCTION
AUG. 27. 1913
8475


GRACE DEVELOPMENT
GENERAL VIEW,
NORTH END OF POWER HOUSE CONSTRUCTION
AUG. 27, 1913
8476


GRACE DEVELOPMENT
INTAKE CUT FROM STA. 1+62, S.
AUG. 27, 1913
8477


GRACE DEVELOPMENT
CONCRETE BRIDGE FROM S. SIDE OF RIVER
AUG. 27. 1913
8478


GRACE DEVELOPMENT
MARION SHOVEL EXCAVATING ROCK, STA. 75
AUG. 27, 1913
8479


GRACE DEVELOPMENT
WOOD STAVES PILED AT STA. 130
AUG. 27. 1913
8480


GRACE DEVELOPMENT
MARION SHOVEL EXCAVATING ROCK, STA. 75
AUG. 27, 1913
8469

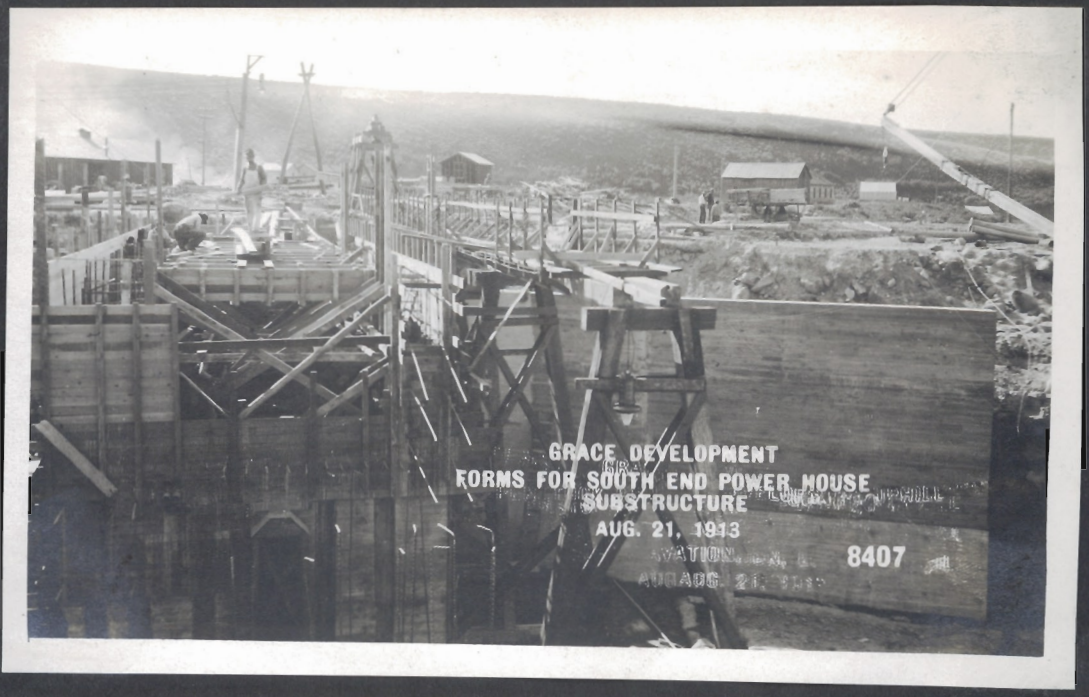

GRACE DEVELOPMENT
BUCYRUS SHOVEL AT STA. 107
AUG. 27, 1913
8470


GRACE DEVELOPMENT
WOOD STAVES PILED AT STA. 130
AUG. 27, 1913
8471


GRACE DEVELOPMENT
FLOW LINE EXCAVATION, N. SIDE PIPE CROSSING
AUG. 27, 1913
8472


GRACE DEVELOPMENT
MIXING PLANT AND TOWER FOR PLACING
CONCRETE AT SURGE TANK
AUG. 27, 1913
8473

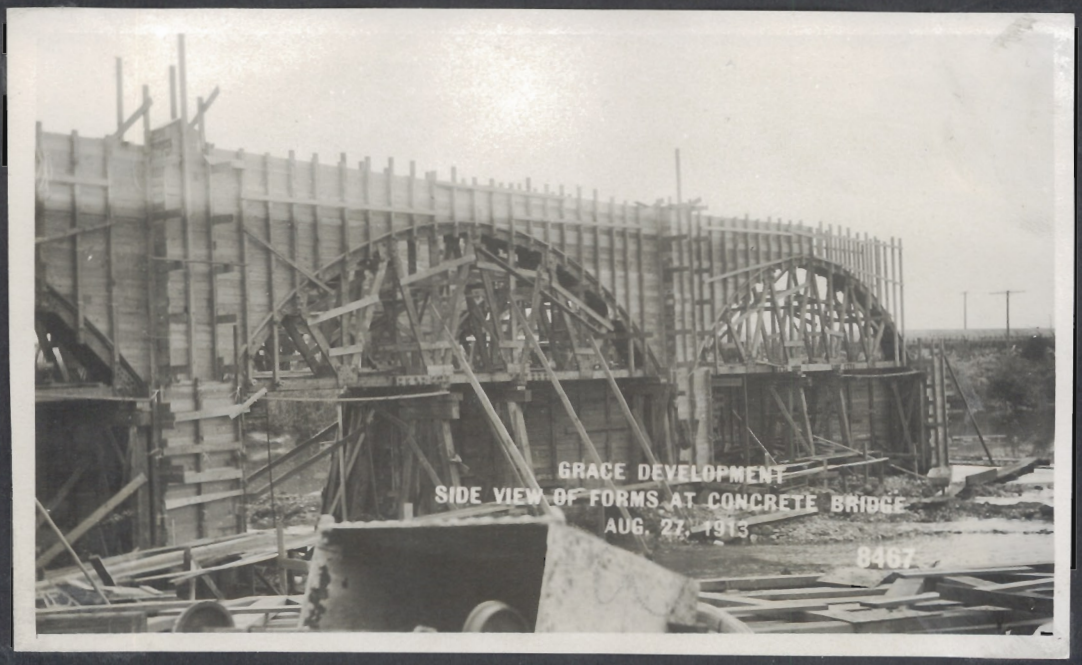

GRACE DEVELOPMENT
PENSTOCK EXCAVATION SHOWING PIECE 22 OF
PENSTOCK READY TO BE PLACED
AUG. 27, 1913
8474


GRACE DEVELOPMENT
FORMS FOR SOUTH END POWER HOUSE
SUBSTRUCTURE
AUG. 21, 1913
8407


GRACE DEVELOPMENT
AUG. 21, 1913
8408

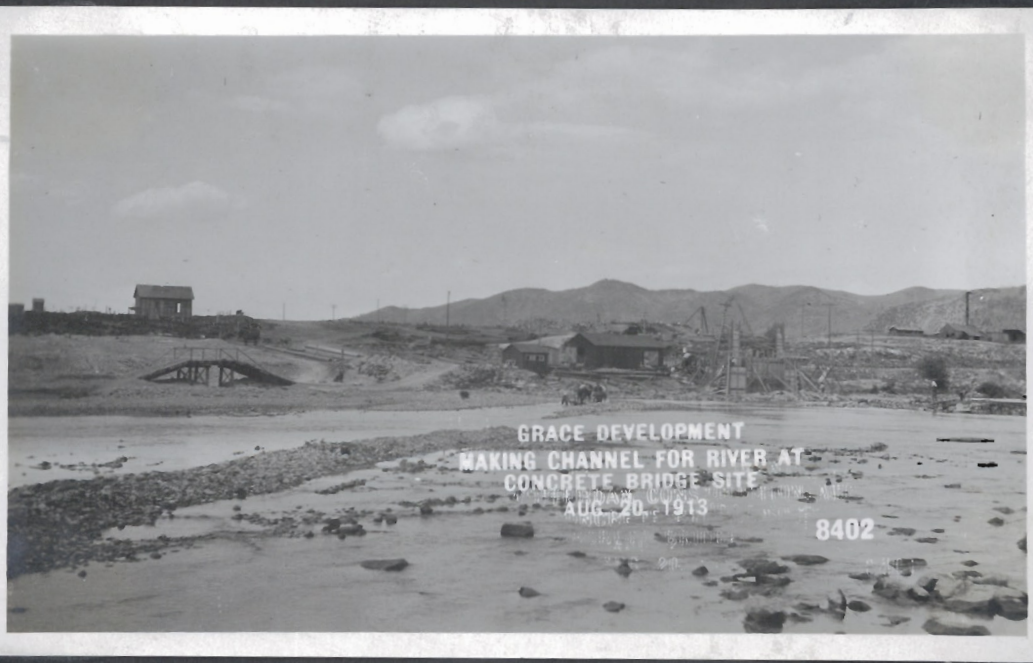

GRACE DEVELOPMENT
AUG. 27, 1913
8485


GRACE DEVELOPMENT
SADDLES AT NORTH END OF CONCRETE BRIDGE,
VIEW SOUTH
AUG. 27, 1913
8466


GRACE DEVELOPMENT
SIDE VIEW OF FORMS AT CONCRETE BRIDGE
AUG. 27, 1913
8467


GRACE DEVELOPMENT
SADDLE BASES AND STEEL FORMS FOR
SADDLES IN PLACE, STA. 30, S., FROM STA. 35, N.
AUG. 27, 1913
8468


GRACE DEVELOPMENT
COFFERDAM CONSTRUCTION AT
CONCRETE BRIDGE SITE
AUG. 20, 1913
8401


GRACE DEVELOPMENT
MAKING CHANNEL FOR RIVER AT
CONCRETE BRIDGE SITE
AUG. 20, 1913
8402


GRACE DEVELOPMENT
SADDLE BASES, STA. 29+64 TO 31+80, N.
AUG. 20, 1913
8403


GRACE DEVELOPMENT
BUCYRUS SHOVEL AT STA. 103
AUG. 20, 1913
8404


GRACE DEVELOPMENT
FORMS FOR CONCRETE AT PIPE CROSSING
AUG. 20, 1913
8405

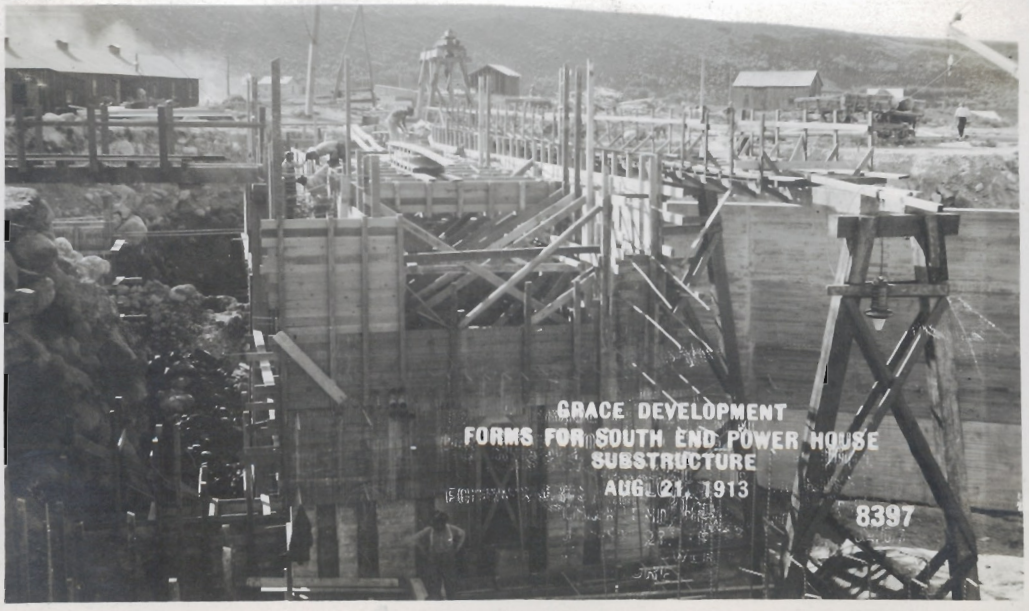

GRACE DEVELOPMENT
PENSTOCK EXCAVATION, LOOKING UPHILL
AUG. 21, 1913
8406



GRACE DEVELOPMENT
ROCK CUT AT PIPE CROSSING, STA. 186
AUG. 20, 1913
8395



GRACE DEVELOPMENT
PENSTOCK EXCAVATION, LOOKING UPHILL
AUG. 21, 1913
8396



GRACE DEVELOPMENT
FORMS FOR SOUTH END POWER HOUSE
SUBSTRUCTURE
AUG. 21, 1913
8397



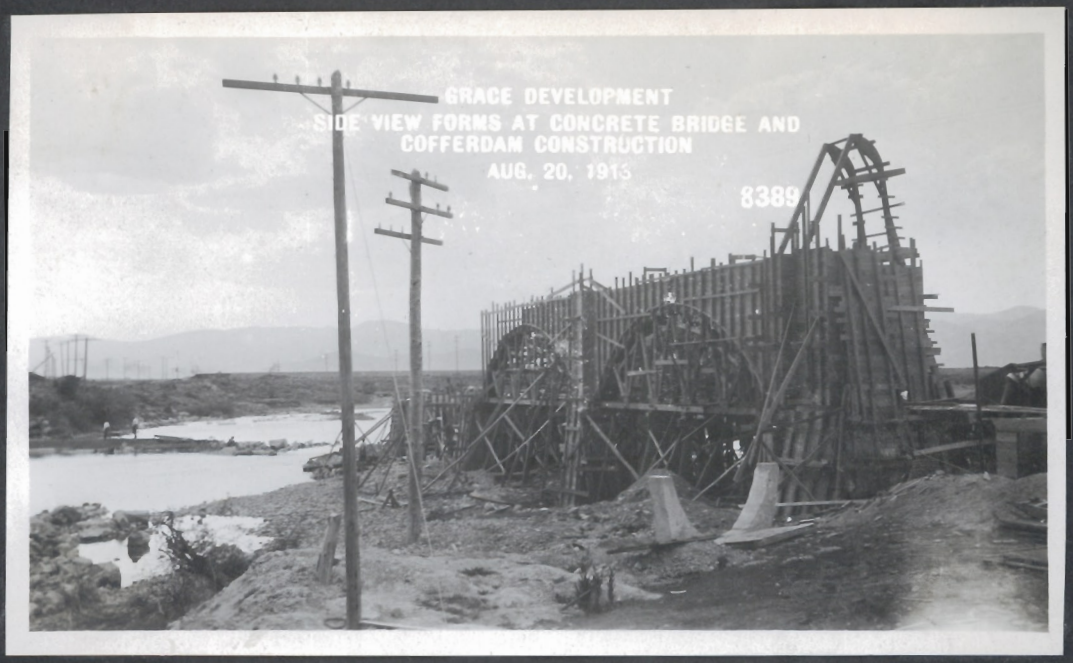
GRACE DEVELOPMENT
FORMS FOR NORTH END POWER HOUSE
SUBSTRUCTURE
AUG. 21, 1913
8398

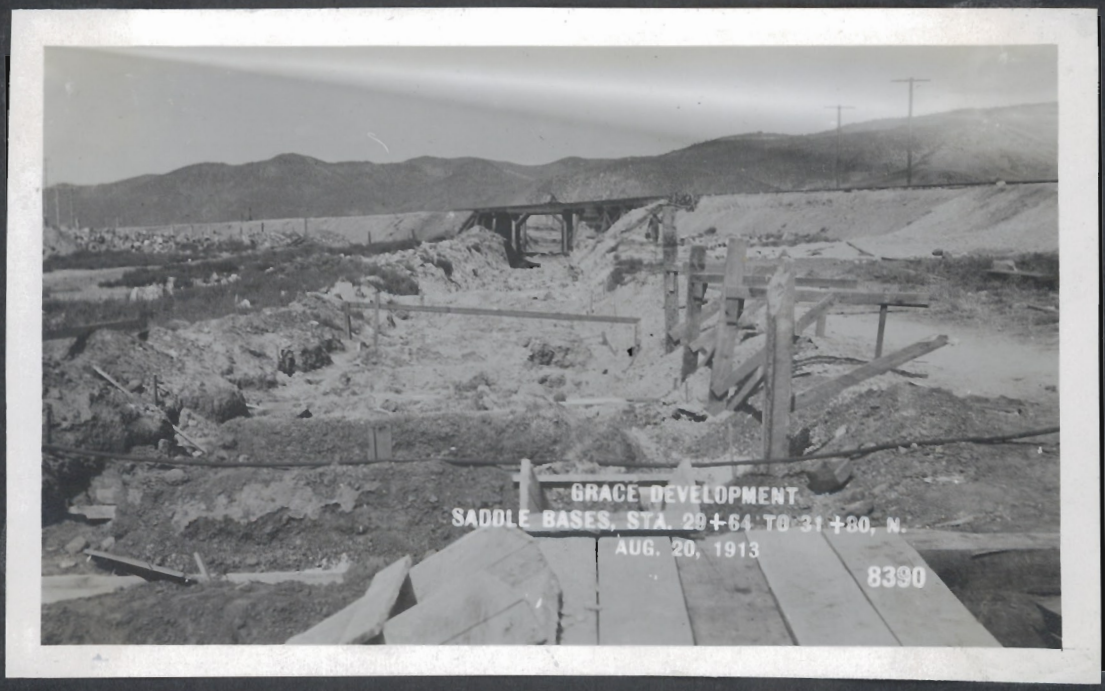


GRACE DEVELOPMENT
INTAKE CUT FROM STA. 2+00, N.
AUG. 20, 1913
8399



GRACE DEVELOPMENT
FINISHED SADDLES, STA. 5+60 TO 6+08,
SHOWING FORMS FOR CONCRETE BRIDGE
AUG. 20, 1913
8400

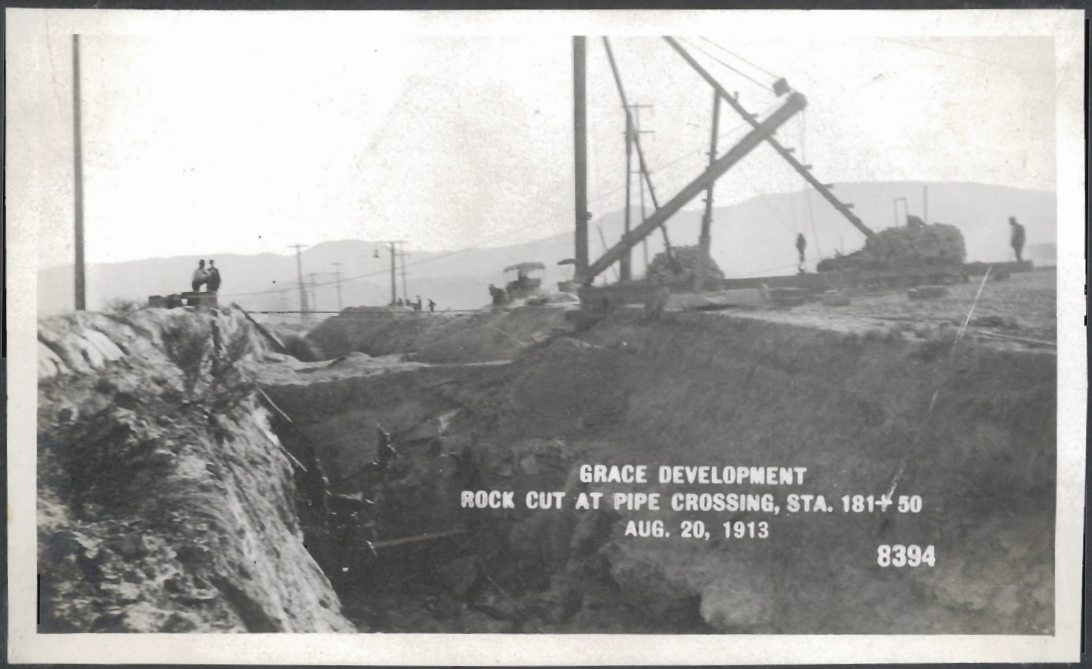

GRACE DEVELOPMENT
SIDE VIEW FORMS AT CONCRETE BRIDGE AND
COFFERDAM CONSTRUCTION
AUG. 20, 1913
8389


GRACE DEVELOPMENT
SADDLE BASES, STA. 29+64 TO 31+80, N.
AUG. 20, 1913
8390


AUG. 20, 1913
8391


GRACE DEVELOPMENT
MARION SHOVEL AT STA. 70
AUG. 20, 1913
8392


GRACE DEVELOPMENT
CYRUS SHOVEL AT STA. 180
AUG. 20, 1913


GRACE DEVELOPMENT
ROCK CUT AT PIPE CROSSING, STA. 181+50
AUG. 20, 1913
8394


GRACE DEVELOPMENT
CLAM SHELL AT WORK ON WEST SIDE OF
OLD TAILRACE
AUG. 13. 1913
8319


GRACE DEVELOPMENT
POWER HOUSE SUBSRTUCTURE, SHOWING WALL
WITH FORMS REMOVED
AUG. 13. 1913
8320

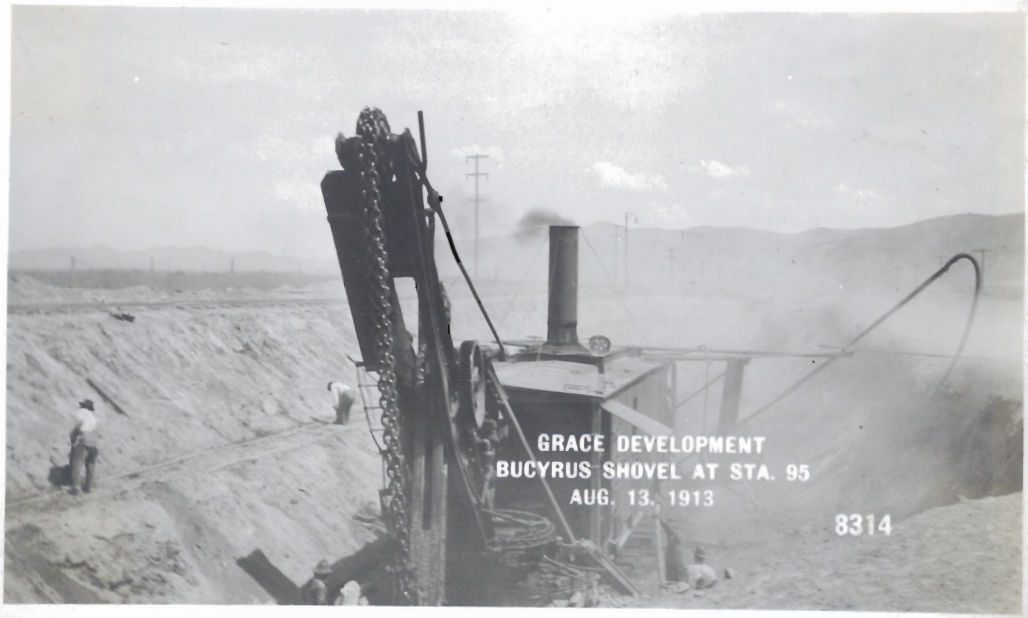

GRACE DEVELOPMENT
POWER HOUSE SUBSTRUCTURE,
FROM PRESENT POWER HOUSE SITE
AUG. 13, 1913
8321


GRACE DEVELOPMENT
INTAKE CUT FROM STA. 2+00, N.
AUG. 20, 1913
8386


GRACE DEVELOPMENT
DAM WHERE NEW FLASHBOARDS ARE
TO BE PLACED
AUG. 20, 1913
8387

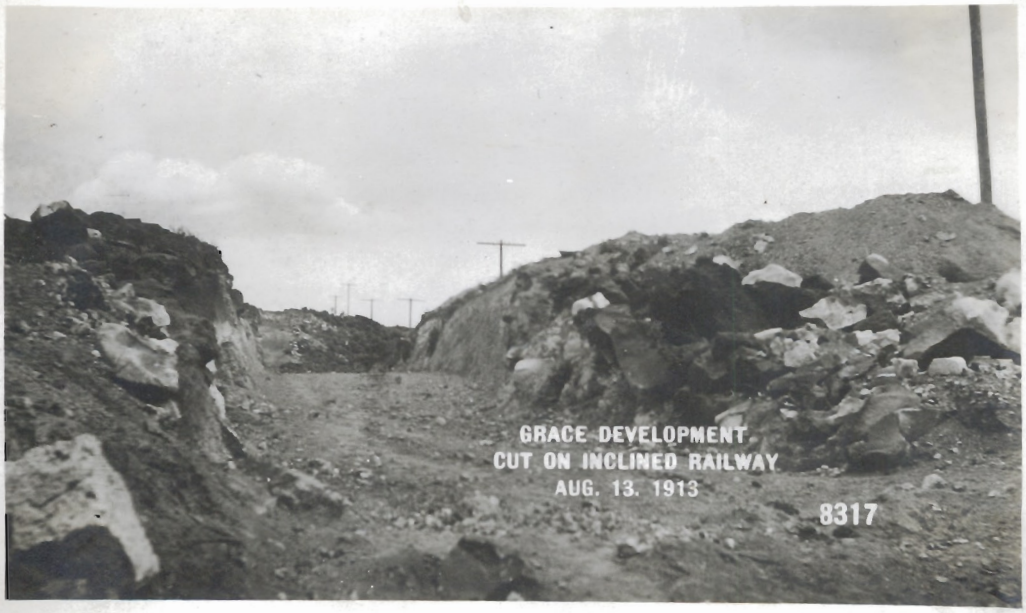

GRACE DEVELOPMENT
FINISHED SADDLES, STA. 5+60 TO 6+08,
SHOWING FORMS FOR CONCRETE BRIDGE
AUG. 20, 1913
8388


GRACE DEVELOPMENT
MARION SHOVEL AT STA. 61
AUG. 13. 1913
8313


GRACE DEVELOPMENT
BUCYRUS SHOVEL AT STA. 95
AUG. 13. 1913
8314


GRACE DEVELOPMENT
EXCAVATION AT PIPE CROSSING, STA. 82, S.
AUG. 13. 1913
8315


GRACE DEVELOPMENT
PENSTOCK EXCAVATION FROM TOP OF HILL
AUG. 13, 1913
8316


GRACE DEVELOPMENT
CUT ON INCLINED RAILWAY
AUG. 13. 1913
8317


GRACE DEVELOPMENT
TAILRACE EXCAVATION
AUG. 13. 1913
8318


GRACE DEVELOPMENT
FINISHED SADDLE AT STA. 5+60
AUG. 13. 1913
8307


GRACE DEVELOPMENT
INTAKE CUT FROM STA. 0+00. N.
AUG. 13, 1913
8308


GRACE DEVELOPMENT
FORMS FOR CONCRETE ARCH
AUG. 13. 1913
8309


GRACE DEVELOPMENT
CONDITION OF FLOW IN RIVER AT CONCRETE
BRIDGE SITE
AUG. 13. 1913
8310


GRACE DEVELOPMENT
MIXING PLANT FOR SADDLES AT STA. 33
AUG. 13. 1913
8311

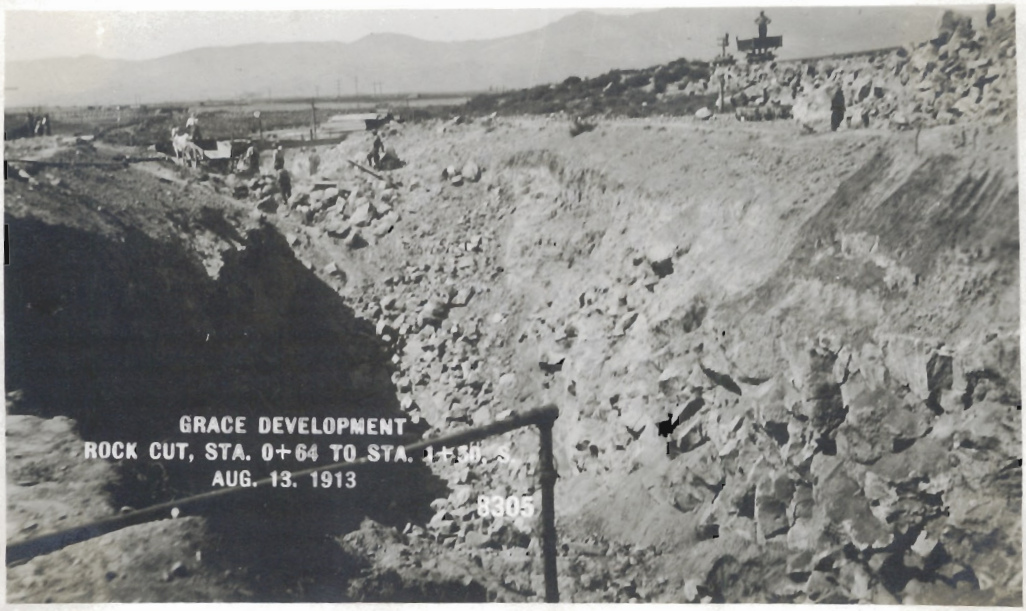

GRACE DEVELOPMENT
FORMS FOR SADDLE BASES, STA. 30 TO STA. 33
AUG. 13. 1913
8312


GRACE DEVELOPMENT
MARION SHOVEL AT STA. 61
AUG. 13. 1913
8301


GRACE DEVELOPMENT
FORMS FOR WALL AT PIPE CROSSING
AUG. 13. 1913
8302


GRACE DEVELOPMENT
FILL AT STA. 213 TO STA. 218
O. S. L. EXTENSION
AUG. 13. 1913
8303

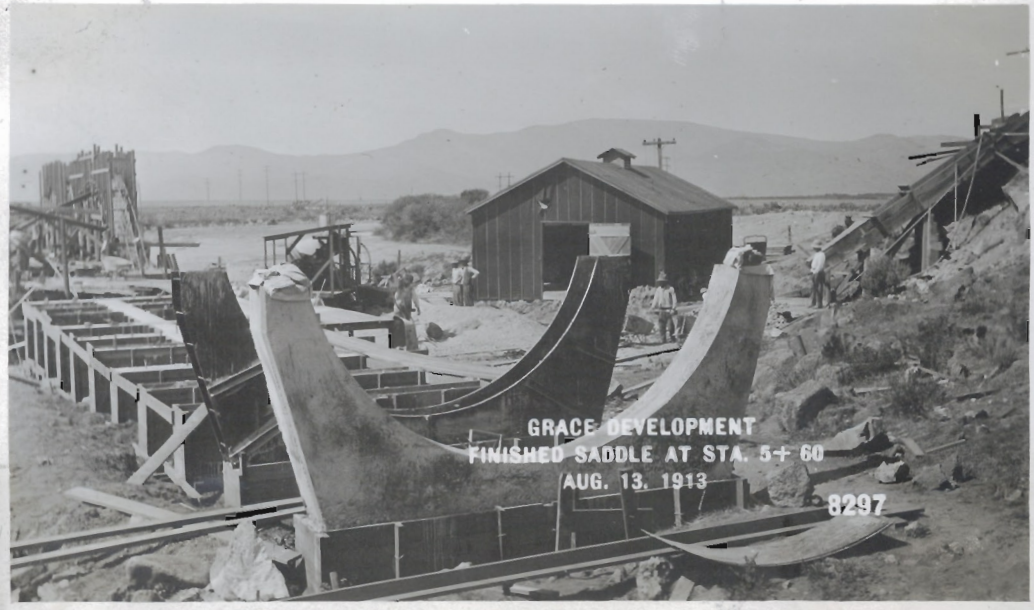

GRACE DEVELOPMENT
POWER HOUSE SUBSTRUCTURE,
SHOWING RETAINING WALL WITH FORMS
REMOVED
AUG. 13, 1913
8304

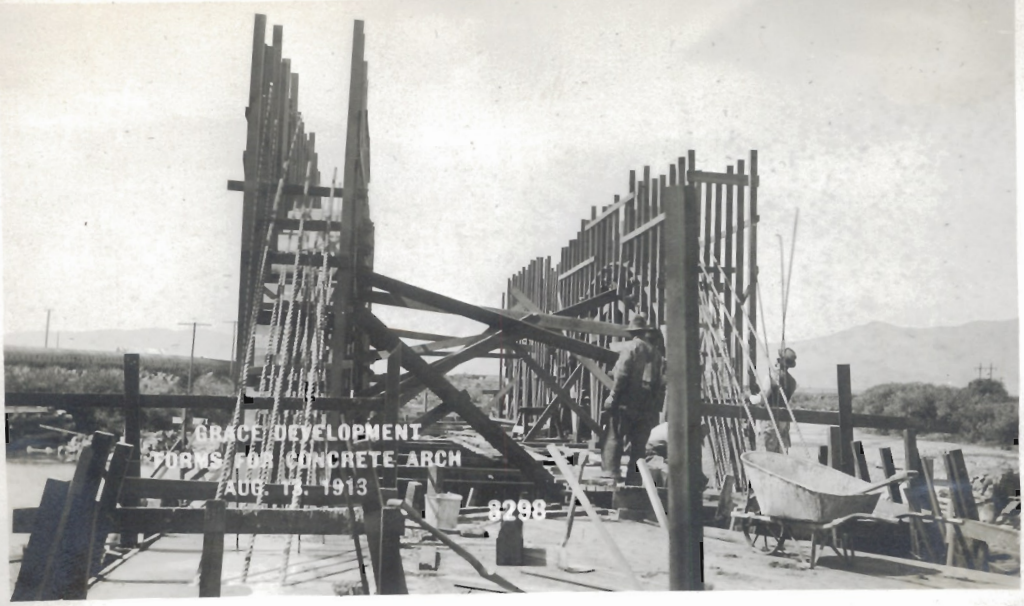

GRACE DEVELOPMENT
AUG. 13. 1913
8305

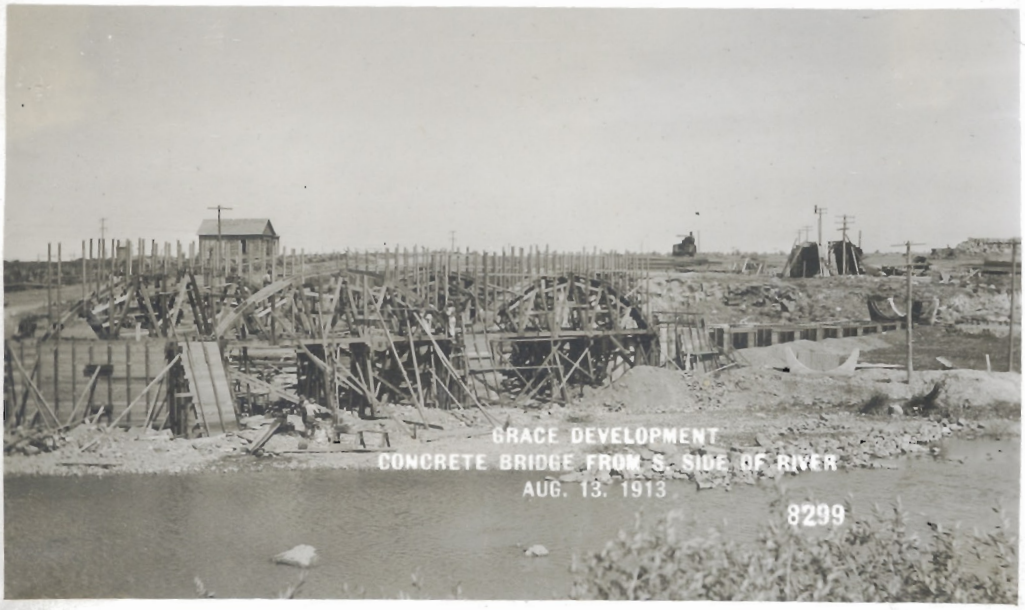

GRACE DEVELOPMENT
ROCK CUT, AT STA. 2+20 FROM BRIDGE
OVER PIPE TRENCH AT STA. 3+00, N.
AUG. 13. 1913
8306

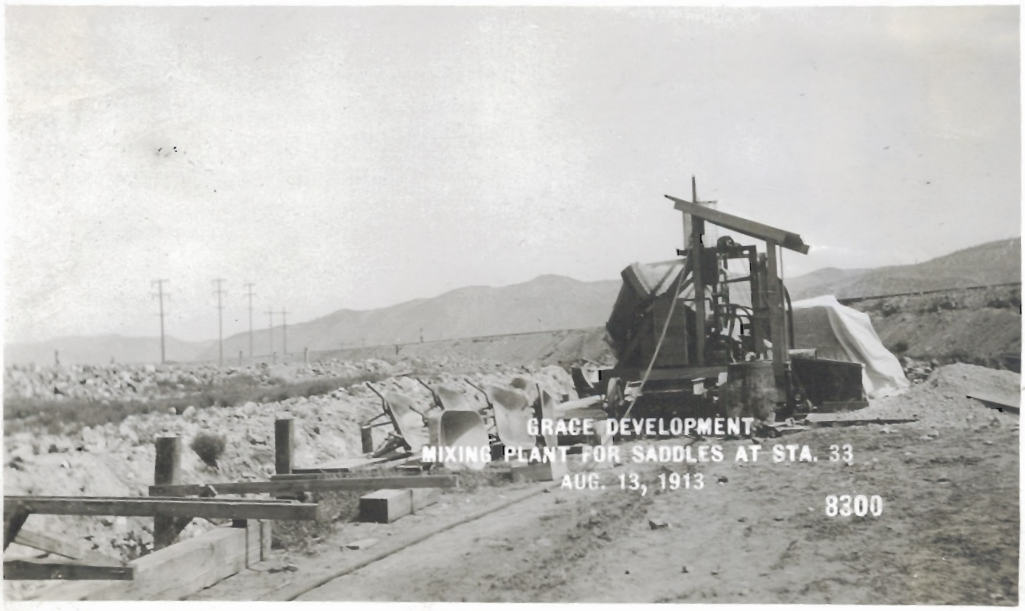

GRACE DEVELOPMENT
FILLING AROUND CONDUITS WITH CONCRETE
AUG. 12. 1913
8295

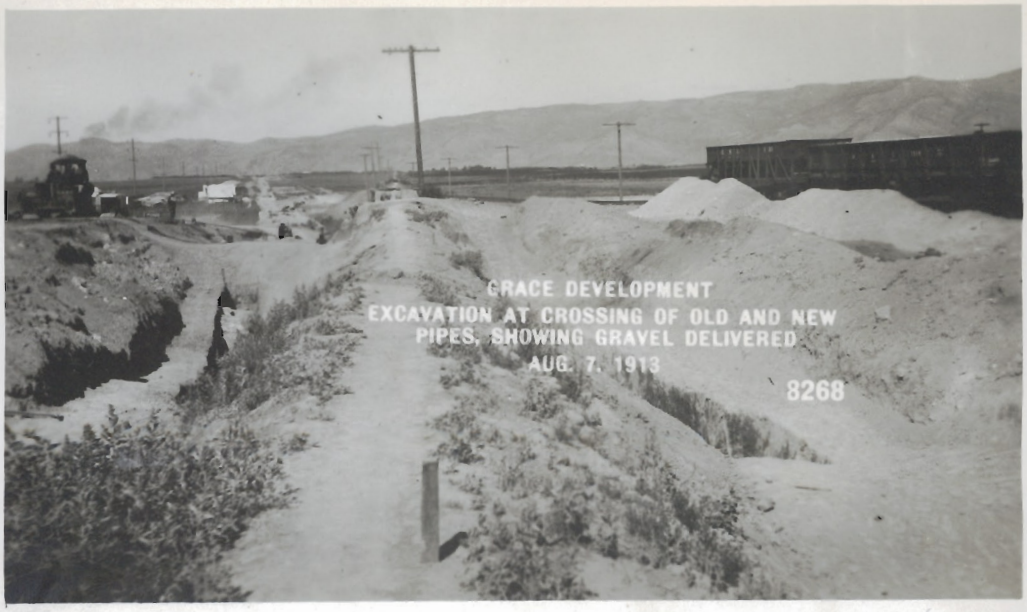

GRACE DEVELOPMENT
INTAKE CUT FROM STA. 1+62.5
AUG. 13. 1913
8296


GRACE DEVELOPMENT
FINISHED SADDLE AT STA. 5+ 60
AUG. 13. 1913
8297


GRACE DEVELOPMENT
FORMS FOR CONCRETE ARCH
AUG. 13. 1913
8298


GRACE DEVELOPMENT
CONCRETE BRIDGE FROM S. SIDE OF RIVER
AUG. 13. 1913
8299


GRACE DEVELOPMENT
MIXING PLANT FOR SADDLES AT STA. 33
AUG. 13, 1913
8300



GRACE DEVELOPMENT
EXCAVATION AT CROSSING OF OLD AND NEW
PIPES, SHOWING GRAVEL DELIVERED
AUG. 7, 1913
8268

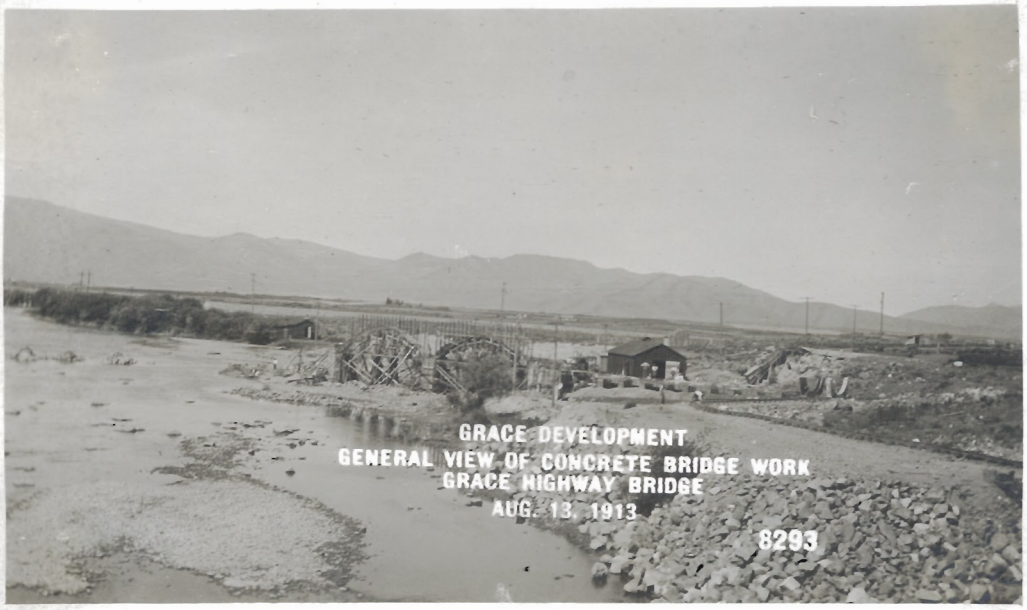


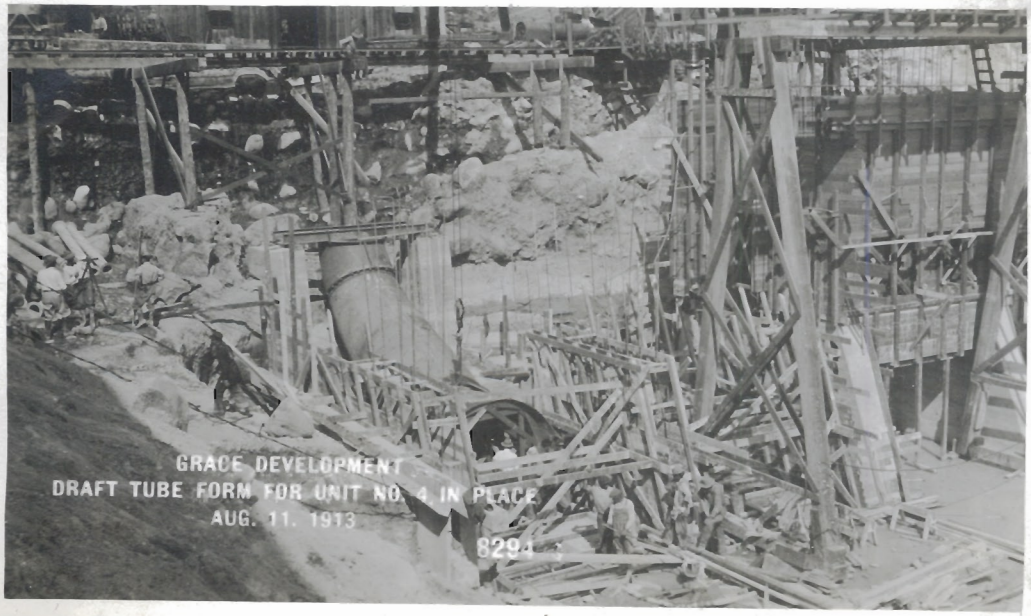
GRACE DEVELOPMENT
FILL ON O. S. L. EXTENSION, STA. 18 TO STA. 19
AUG. 7, 1913
8269



GRACE DEVELOPMENT
GENERAL VIEW OF PENSTOCK EXCAVATION
FROM TOP OF HILL
AUG. 7, 1913
8270


GRACE DEVELOPMENT
GENERAL VIEW POWER HOUSE SUBSTA.
AUG. 9. 1913
8292


GRACE DEVELOPMENT
GENERAL VIEW OF CONCRETE BRIDGE WORK
GRACE HIGHWAY BRIDGE
AUG. 13. 1913
8293

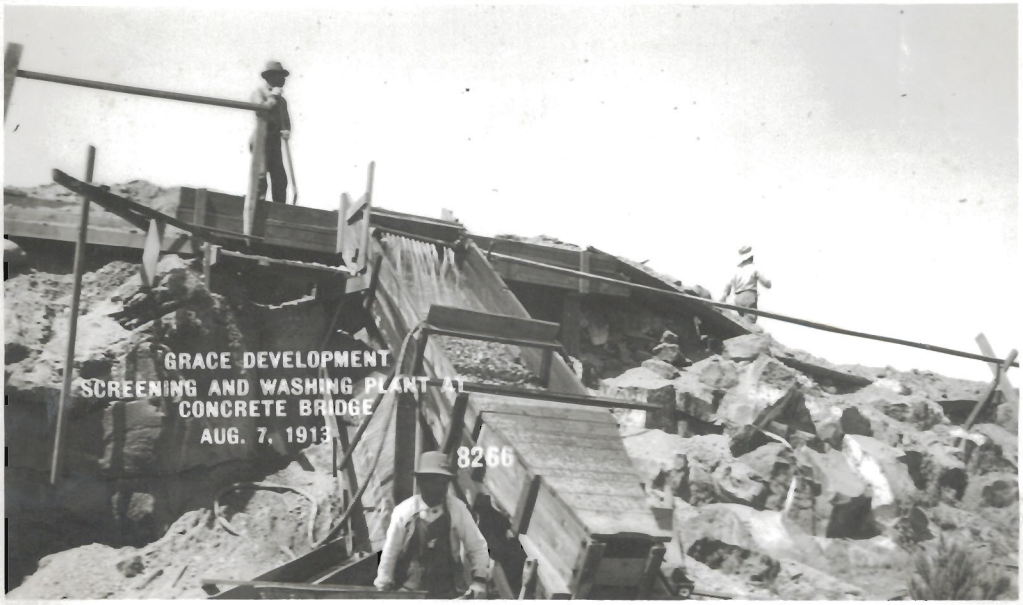

GRACE DEVELOPMENT
DRAFT TUBE FORM FOR UNIT NO. 4 IN PLACE
AUG. 11. 1913
8294


GRACE DEVELOPMENT
INTAKE EXCAVATION FROM STA. 2, N.
AUG. 7, 1913
8262


GRACE DEVELOPMENT
ROCK CUT, STA. 2 25 TO STA. 3 50 FROM
HIGHWAY BRIDGE OVER PIPE TRENCH AT
STA. 3 00, N.
AUG. 7, 1913
8263


GRACE DEVELOPMENT
FORM FOR PIPE SADDLE IN PLACE AT
STA. 3 60 AND COMPLETE BASES FOR SADDLES
AUG. 7, 1913
8264


GRACE DEVELOPMENT
PLACING CONCRETE IN FIRST PIER OF
CONCRETE BRIDGE
AUG. 7. 1913
8265


GRACE DEVELOPMENT
SCREENING AND WASHING PLANT AT
CONCRETE BRIDGE
AUG. 7. 1913
8266


GRACE DEVELOPMENT
BUCYRUS STEAM SHOVEL RESTARTING CUT
AT STA. 90,
SHOWING DINKEY TRACK OUT OF CUT, S.
AUG. 7. 1913
8267


GRACE DEVELOPMENT
GENERAL VIEW OF FORMS AT POWER HOUSE
JULY 31, 1913
8256


GRACE DEVELOPMENT
FORMS FOR POWER HOUSE SUBSTRUCTURE
AUG. 1, 1913
8257


GRACE DEVELOPMENT
FORMS FOR POWER HOUSE SUBSTRUCTURE
AUG. 2, 1913
8258


GRACE DEVELOPMENT
GENERAL VIEW OF POWER HOUSE SUBSTRUCTURE
AND RETAINING WALL
AUG. 4, 1913
8259


GRACE DEVELOPMENT
FORMS FOR BUTTRESSES
AUG. 6, 1913
8260


GRACE DEVELOPMENT
VIEW OF FORMS AND CONCRETE WORK AT
POWER HOUSE FROM TAILRACE, E.
AUG. 7, 1913
8261

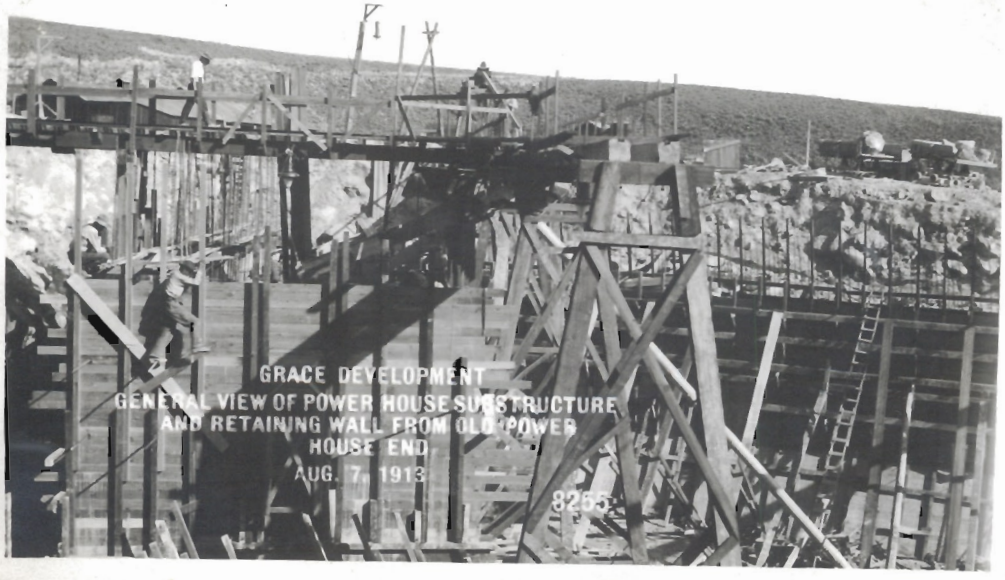

GRACE DEVELOPMENT
MARION STEAM SHOVEL READY TO BEGIN CUT
AT STA. 58
AUG. 7, 1913
8250


GRACE DEVELOPMENT
BUCYRUS STEAM SHOVEL RESTARTING CUT
AT STA. 90, N.
AUG. 7, 1913
8251

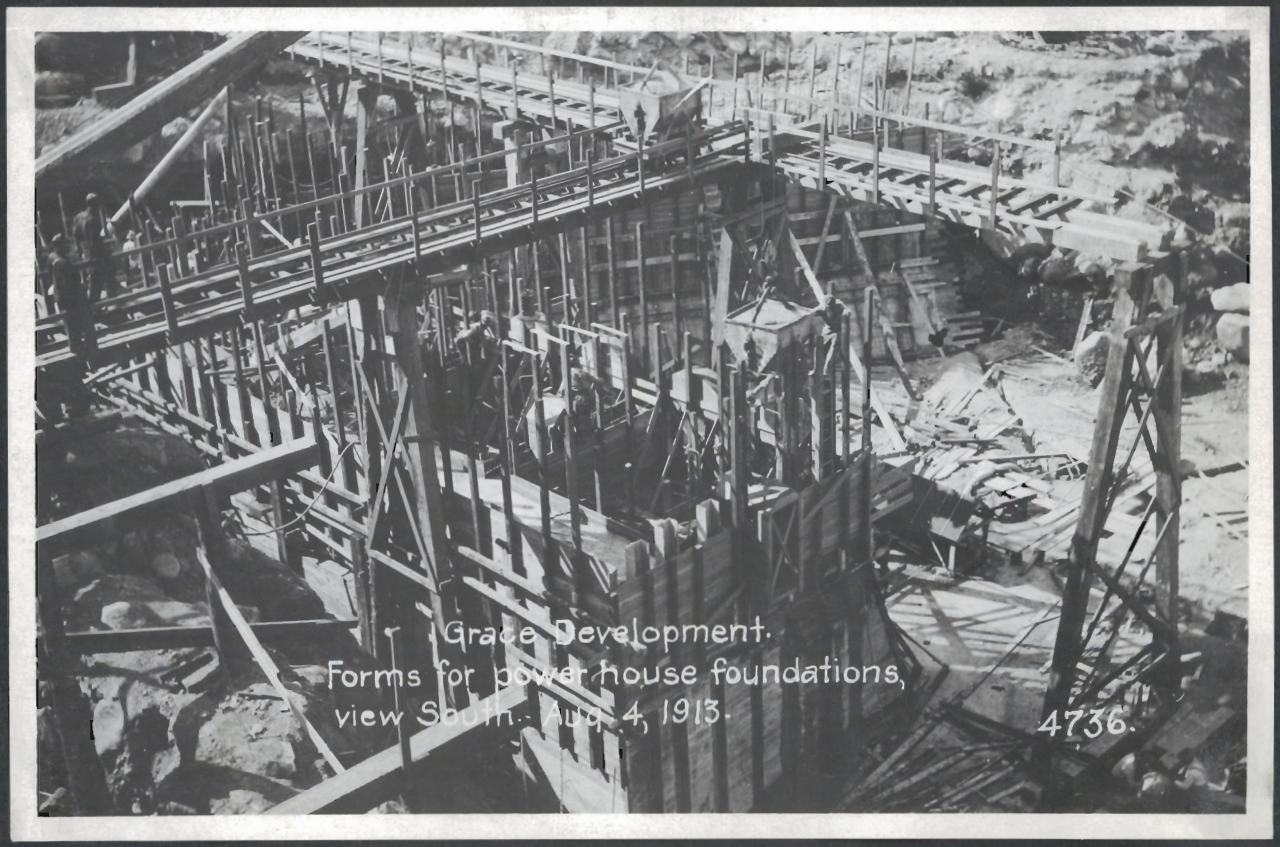

GRACE DEVELOPMENT
SURGE TANK EXCAVATION
AUG. 7, 1913
8252

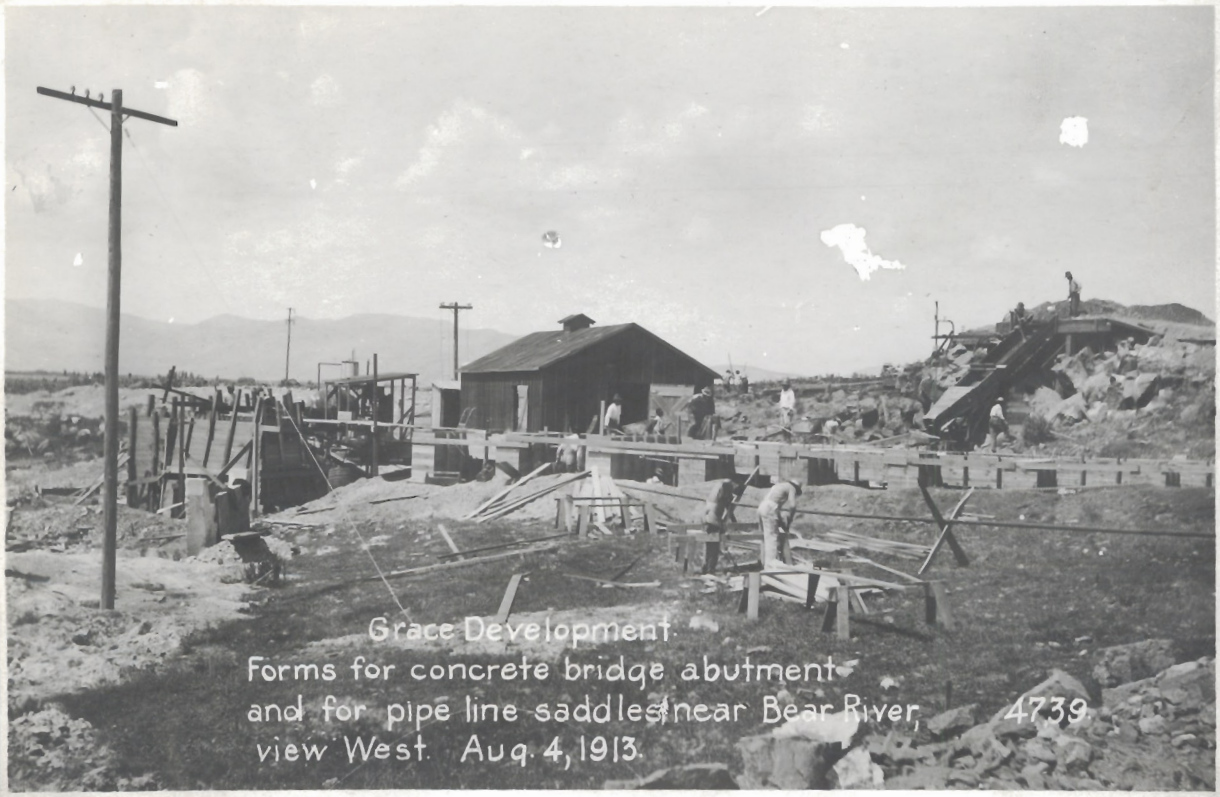

GRACE DEVELOPMENT
GENERAL VIEW OF PENSTOCK EXCAVATION
FROM STA. 12
AUG. 7, 1913.
8253


GRACE DEVELOPMENT
GENERAL VIEW OF POWER HOUSE SUBSTRUCTURE
AND RETAINING WALLS FROM TAILRACE SIDE
AUG. 7, 1913
8254


GRACE DEVELOPMENT
GENERAL VIEW OF POWER HOUSE SUBSTRUCTURE
AND RETAINING WALL FROM OLD POWER
HOUSE END.
AUG. 7, 1913
8255


Grace Development.
Excavation for wooden stave pipe line
Sta. 97, view North. July 15, 1913.
4706.


Grace Development.
Forms for power house foundations,
view South. Aug. 4, 1913.
4736.



Grace Development.
Forms for concrete bridge abutment and for pipe line saddles near Bear River, view West. Aug. 4, 1913. 4739.



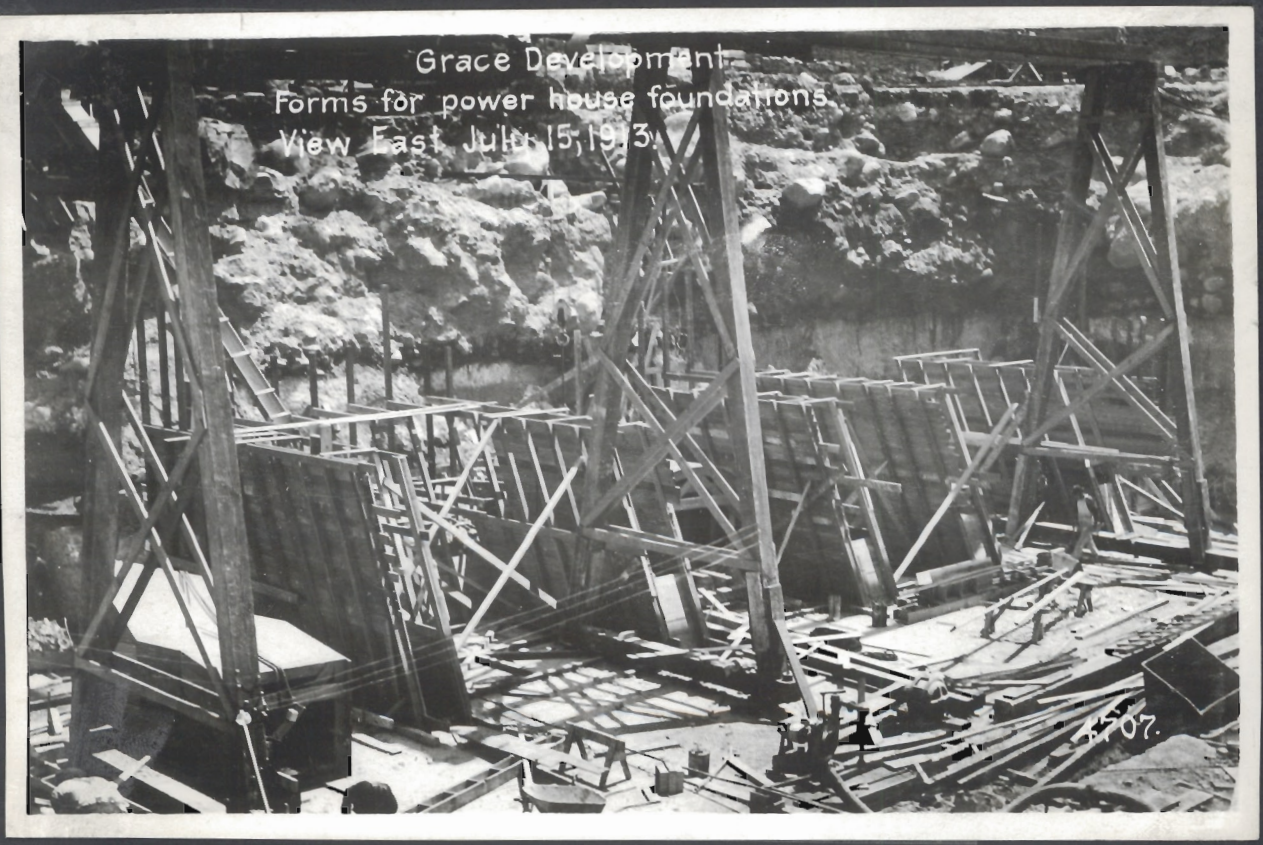
Grace Development.
Excavation for wooden stave pipe line. Sta. 43. View North Aug. 4, 1913.

4741.

Grace Development.
Excavation for Intake.
Aug. 4, 1913.
4740.

Grace Development.
Excavation for wooden stave pipe line
Sta. 120. View North. Aug. 4, 1913.
4738.


Grace Development.
Excavation for Penstocks Aug. 4, 1913.
4737.


Grace Development.
Forms for power house foundations.
View East. July 15, 1913.
4707.


Grace Development.
Excavation at Intake.
Aug. 15, 1913.
4772

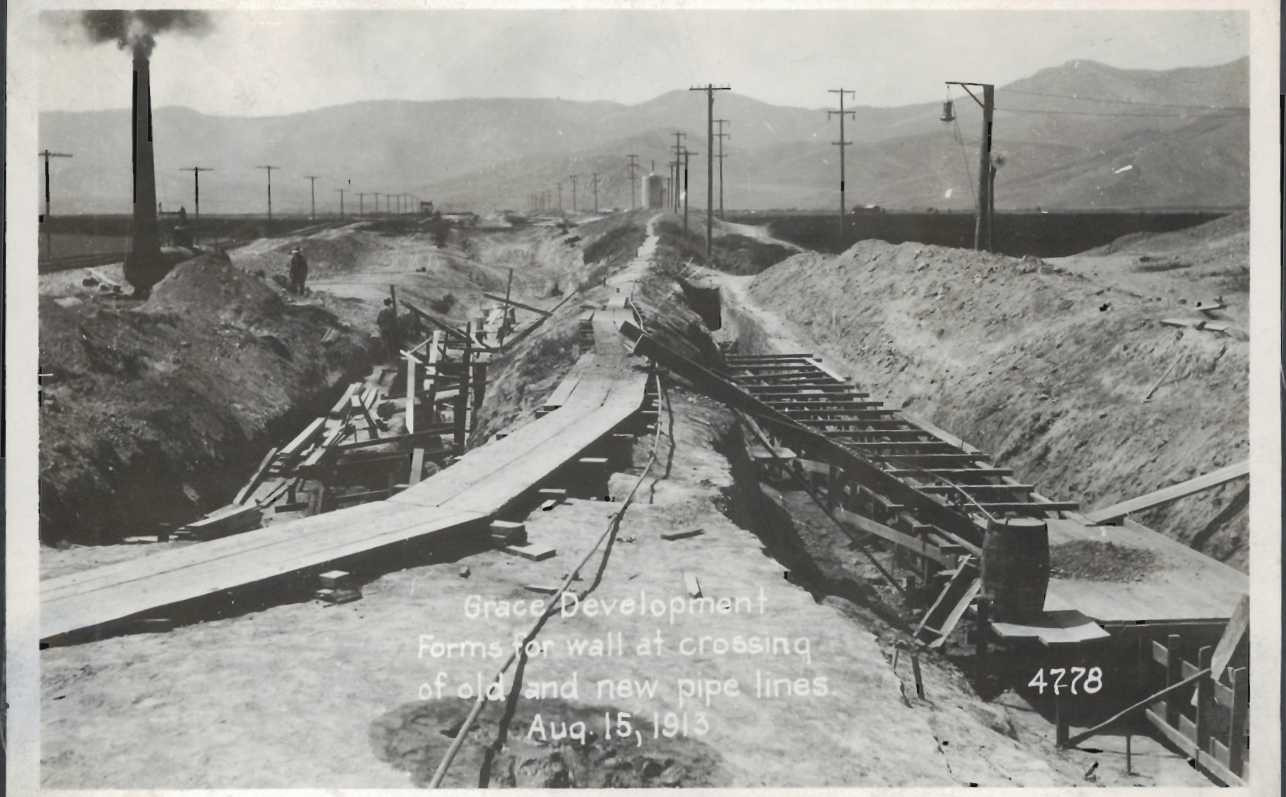

Grace Development.
Form work at Concrete Bridge
crossing Bear River from South
side. Aug. 15, 1913.
4774.



Grace Development
Pipe Line.- Bucyrus Shovel
working in trench. Sta. 97.
Aug. 15, 1913. 4777.



Grace Development
Completed excavation for
Surge Tank. Aug. 15, 1913
4779



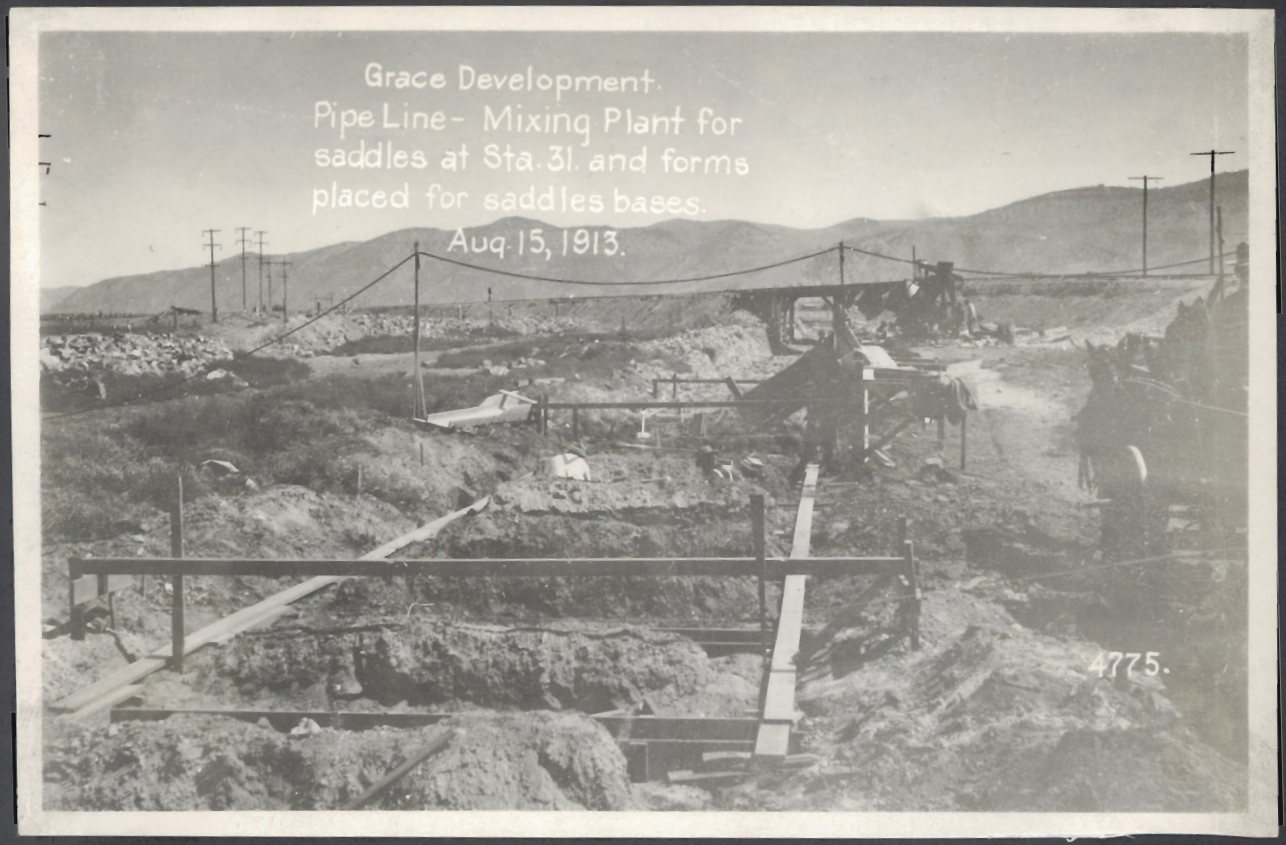
Grace Development
Forms for wall at crossing
of old and new pipe lines.
Aug. 15, 1913

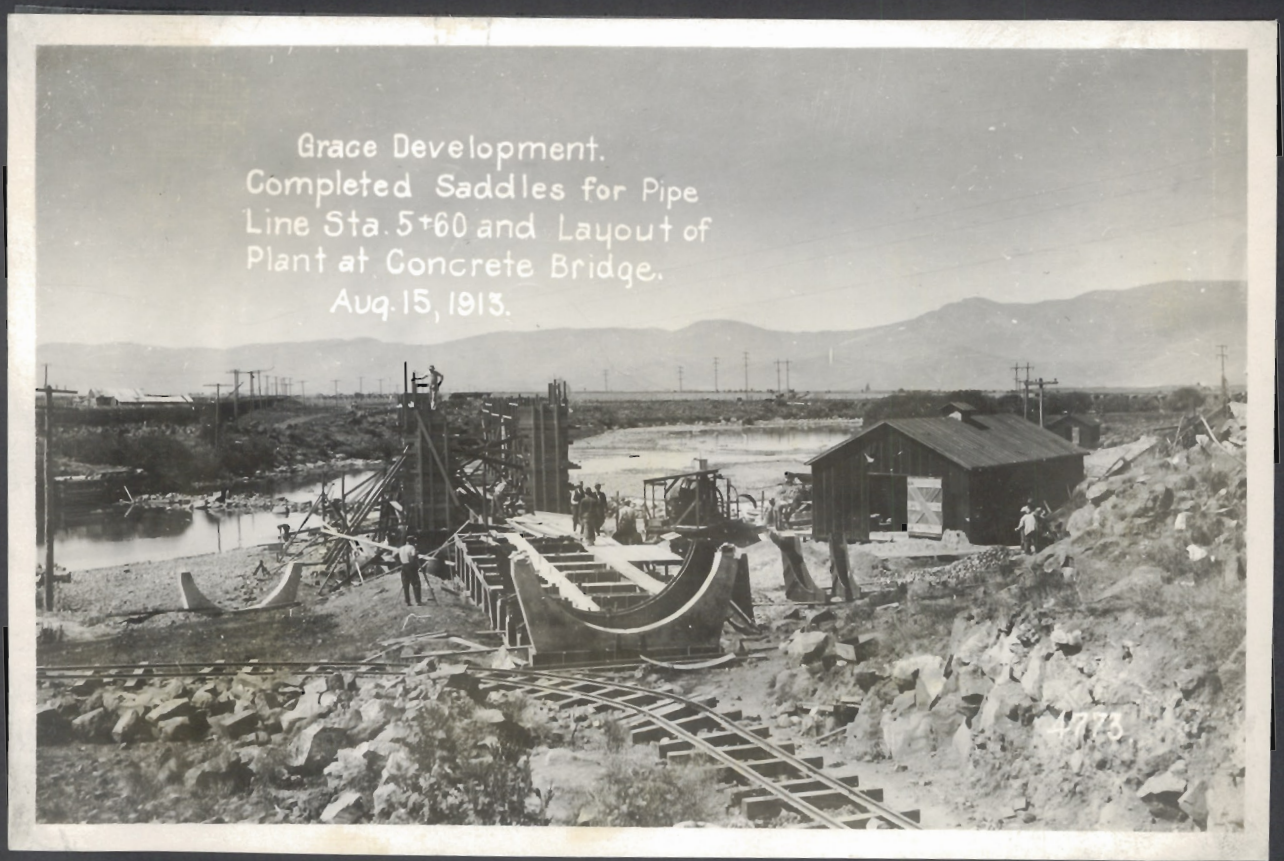
4778



Grace Development.
Pipe Line - Marion Shovel
working in trench Sta. 66.
Aug. 15, 1913.

4776


Grace Development.
Pipe Line - Mixing Plant for
saddles at Sta. 31. and forms
placed for saddles bases.
Aug. 15, 1913.
4775.


Grace Development.
Completed Saddles for Pipe
Line Sta. 5+60 and Layout of
Plant at Concrete Bridge.
Aug. 15, 1913.
4773.

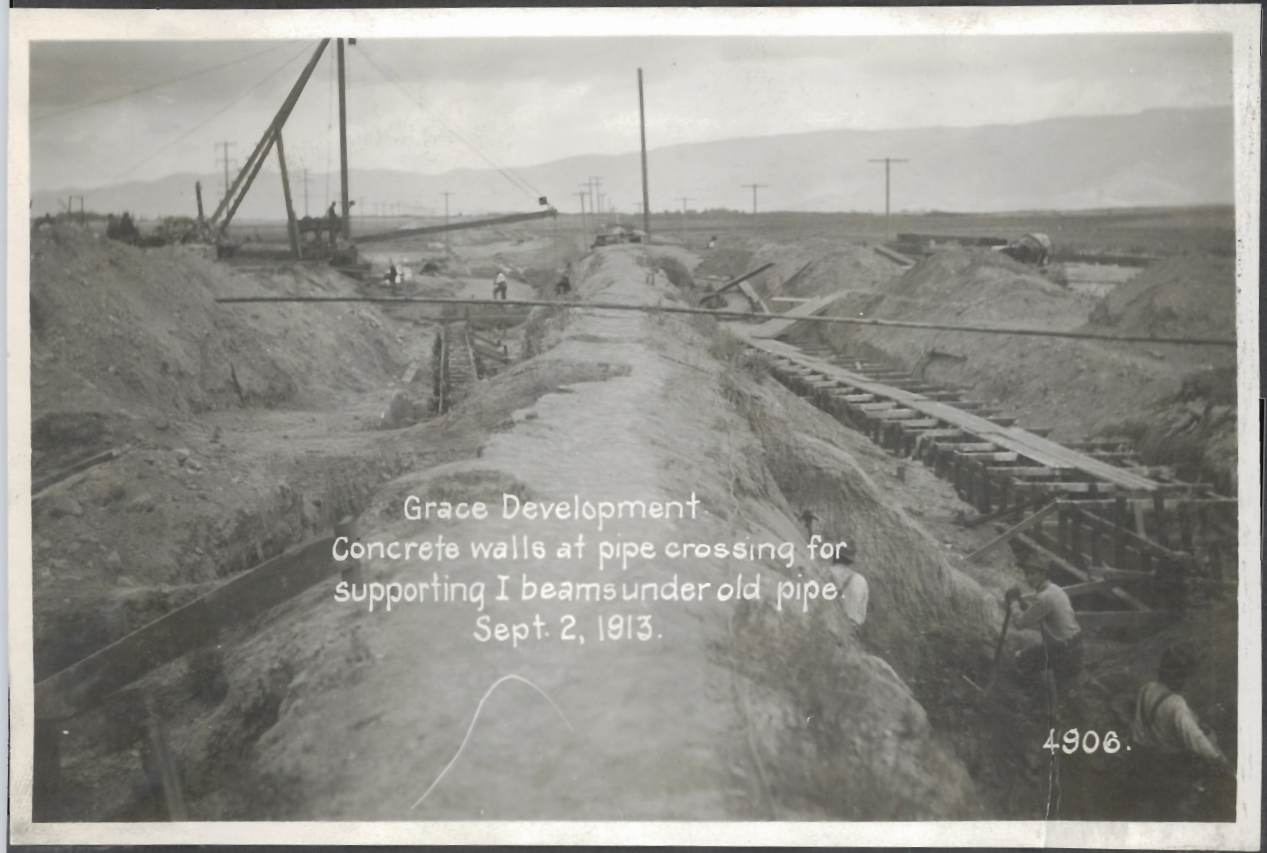

Grace Development.
Penstock Excavation.
Aug 15, 1913.
4780.


Grace Development.
Tail race excavation from
mixer platform.
4782.



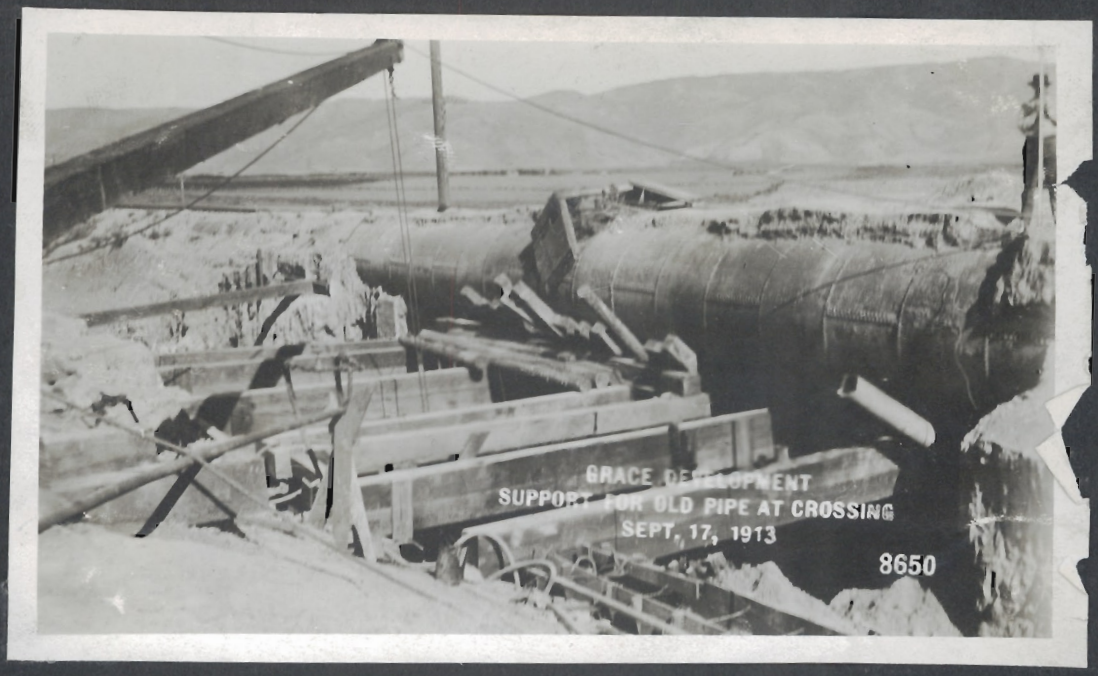
Grace Development
Saddles for wooden stave pipe line.
Sta. 30, View South. Sept. 2, 1913.

4904.



Grace Development
Concrete walls at pipe crossing for
supporting I beams under old pipe.
Sept. 2, 1913.

4906.

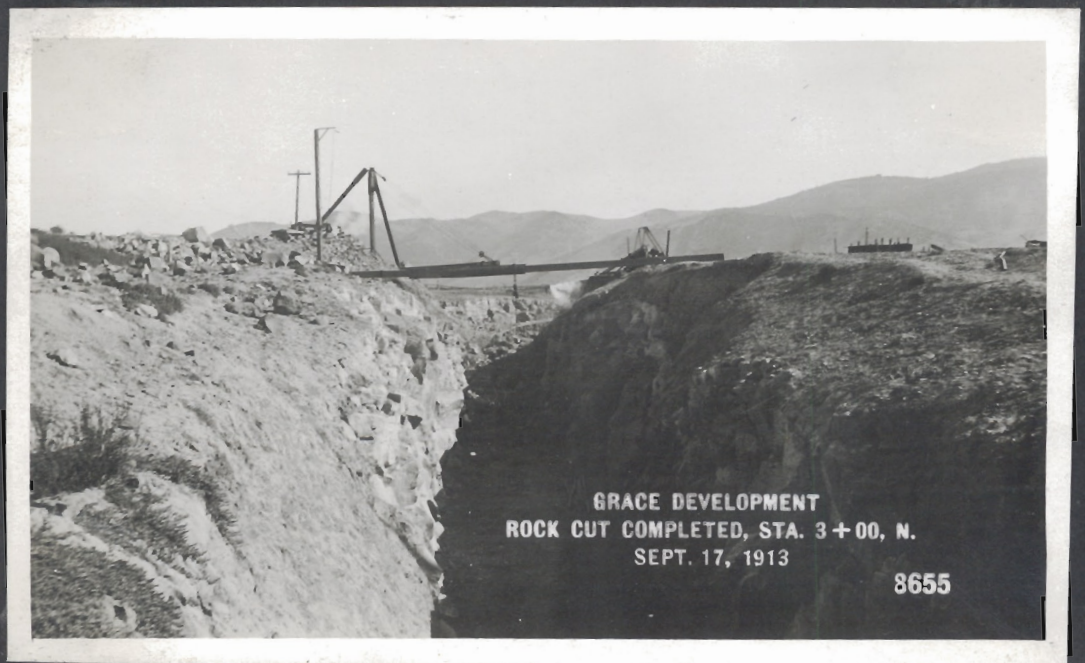

GRACE DEVELOPMENT
SUPPORT FOR OLD PIPE AT CROSSING
SEPT. 17, 1913
8650


GRACE DEVELOPMENT
PLACING CONCRETE IN SURGE TANK FOUNDATION
SEPT. 17, 1913
8651


GRACE DEVELOPMENT
BULKHEAD FOR EL CONCRETED
SEPT. 17, 1913
8652


GRACE DEVELOPMENT
GENERAL VIEW POWER HOUSE SUBSTRUCTURE
SEPT. 16, 1913
8653

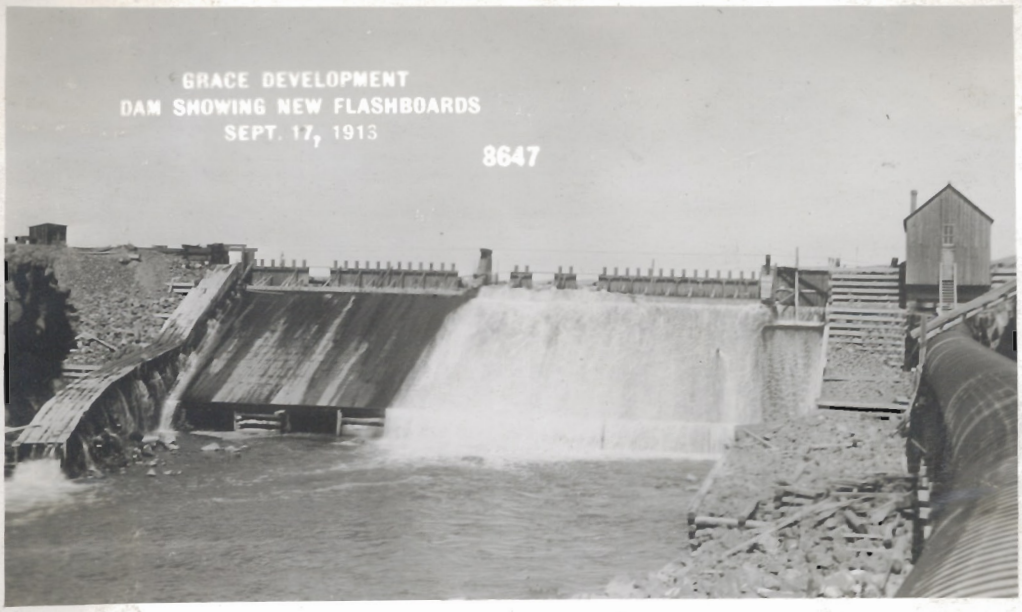

GRACE DEVELOPMENT
DRAFT TUBE FOR UNIT NO. 3 IN PLACE
SEPT. 16, 1913
8654

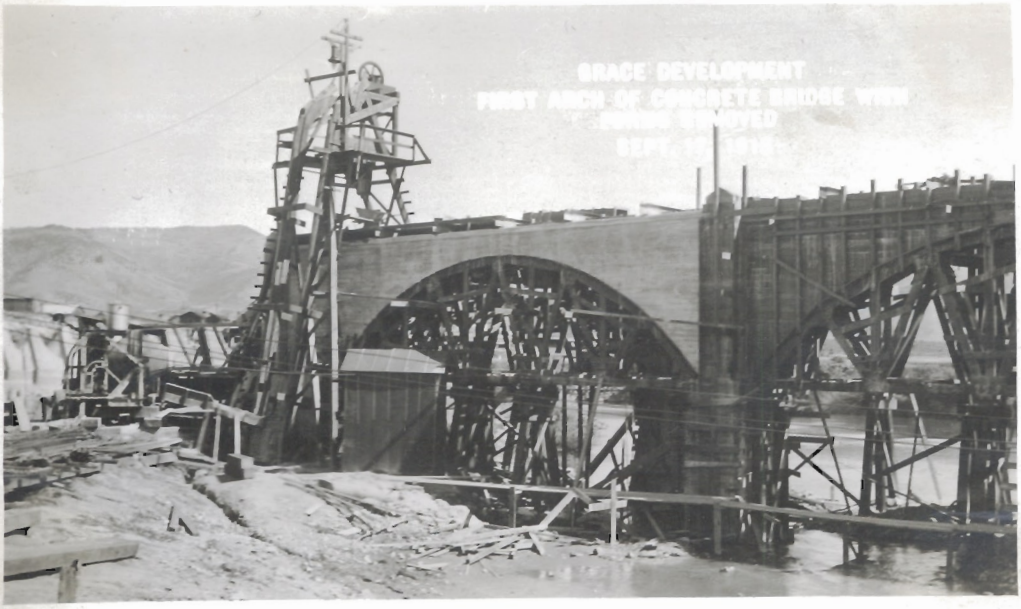

GRACE DEVELOPMENT
ROCK CUT COMPLETED, STA. 3+00, N.
SEPT. 17, 1913
8655


GRACE DEVELOPMENT
ROCK CUT COMPLETED, STA. 3+00, N.
SEPT. 17, 1913
8644

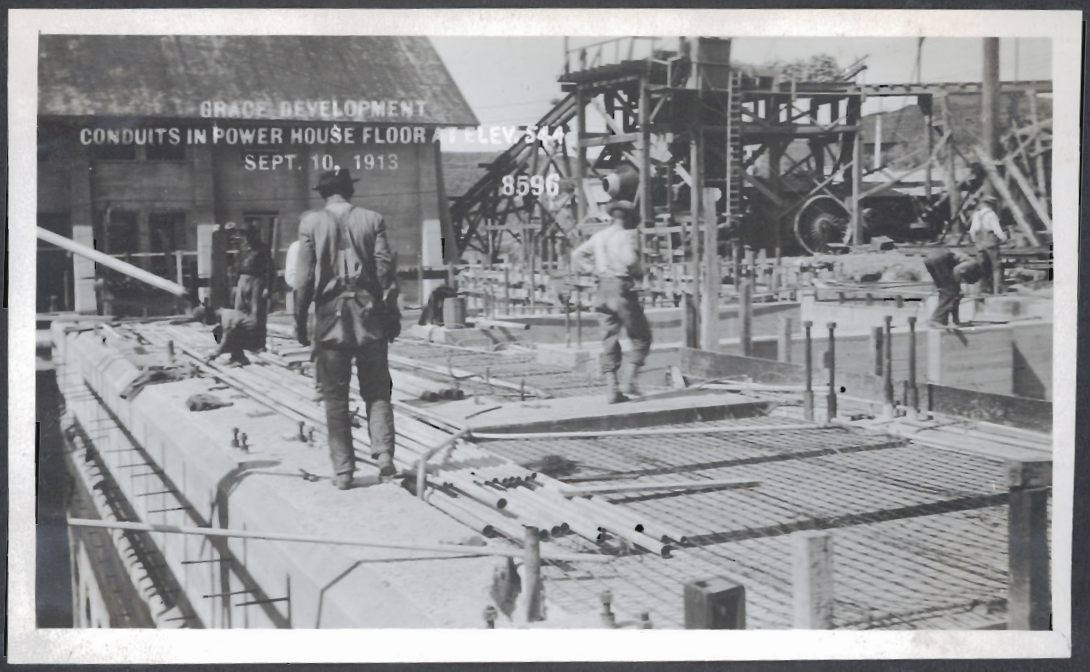

GRACE DEVELOPMENT
GENERAL VIEW
CONCRETE BRIDGE CONSTRUCTION
SEPT. 17, 1913
8645


GRACE DEVELOPMENT
GENERAL VIEW
CAR CONGESTION AT ALEXANDER
SEPT. 17, 1913
8646


GRACE DEVELOPMENT
DAM SHOWING NEW FLASHBOARDS
SEPT. 17, 1913
8647


GRACE DEVELOPMENT


GRACE DEVELOPMENT
SADDLES FROM STA. 40, N., SHOWING
DISTRIBUTION OF WOOD STAVES
SEPT. 17, 1913.
8649


GRACE DEVELOPMENT
CONDUITS IN POWER HOUSE FLOOR AT ELEV. 544
SEPT. 10, 1913
8596


GRACE DEVELOPMENT
PLATFORM FOR TAKING PHOTO, SHOWING
LOCATION WITH REFERENCE TO PRESENT
POWER HOUSE
SEPT. 16, 1913
8639


GRACE DEVELOPMENT
GENERAL VIEW POWER HOUSE SUBSTRUCTURE
SEPT. 16, 1913
8640


GRACE DEVELOPMENT
DRAFT TUBE FOR UNIT NO. 3 IN PLACE
SEPT. 16. 1913
8641

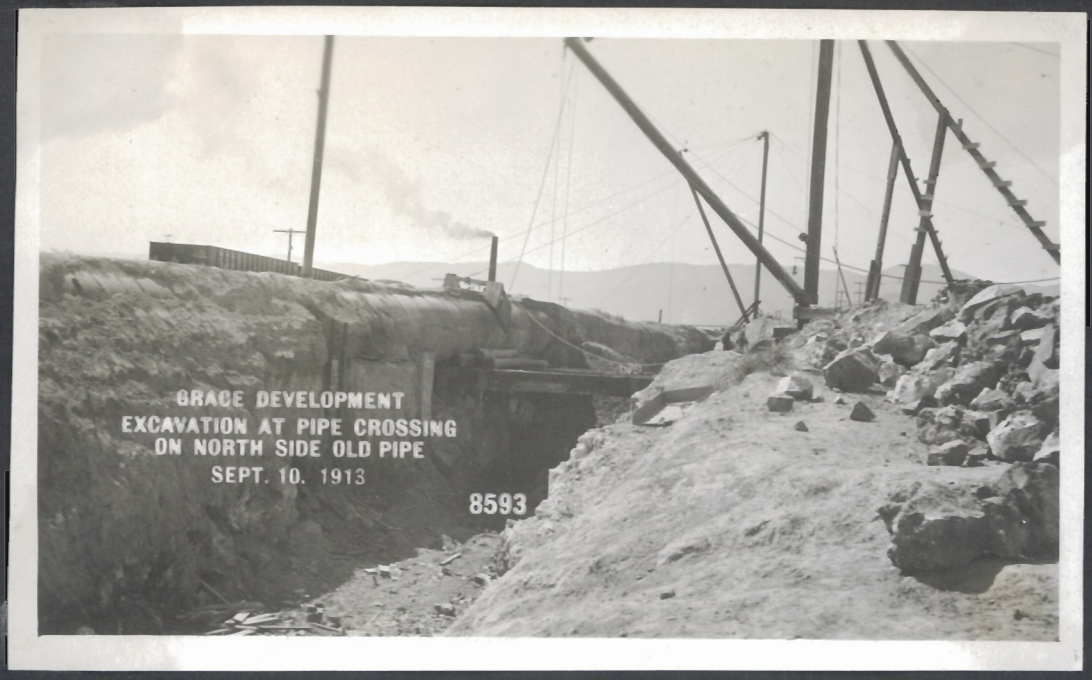

GRACE DEVELOPMENT
CONDUITS IN EAST HALF POWER HOUSE
AT ELEV. 544
SEPT. 16. 1913
8642


GRACE DEVELOPMENT
CONCRETE SLABS FOR TESTING COLOR
SCHEMES FOR POWER HOUSE
SEPT. 17. 1913
8643


GRACE DEVELOPMENT
COFFERDAM AT INTAKE
SEPT. 10, 1913
8590

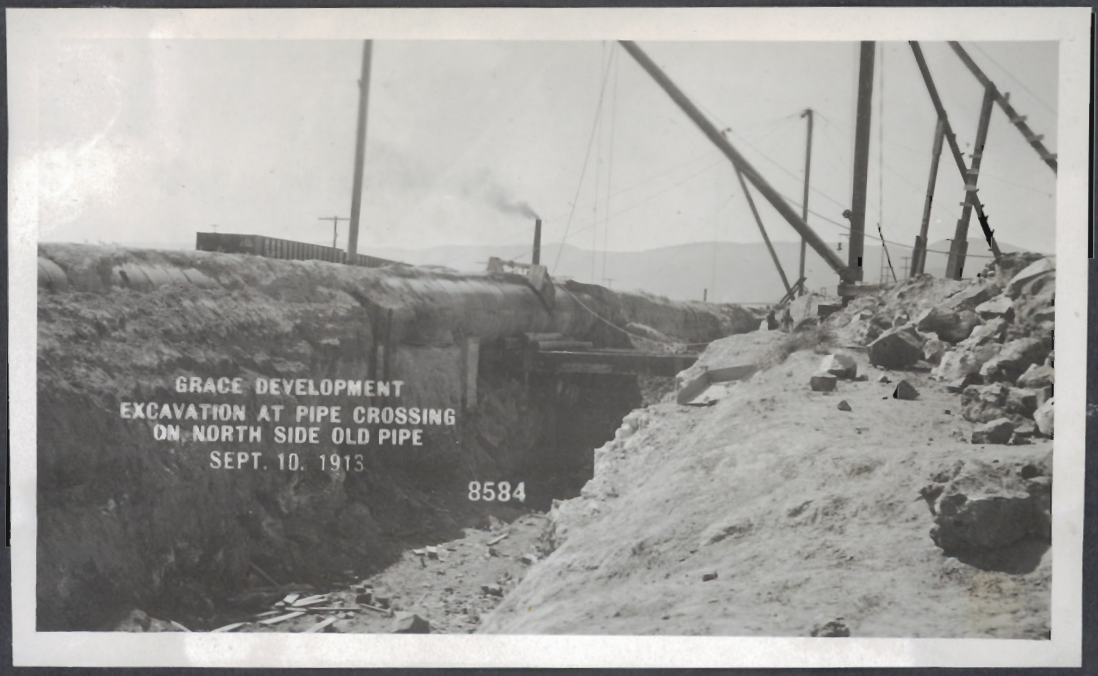

GRACE DEVELOPMENT
PIPE LINE CUT FROM STA. 3+00, N.
SEPT. 10, 1913
8591


GRACE DEVELOPMENT
PLACING CONCRETE IN PIERS NO. 4 & NO. 5
8592


GRACE DEVELOPMENT
EXCAVATION AT PIPE CROSSING
ON NORTH SIDE OLD PIPE
SEPT. 10. 1913
8593


8594

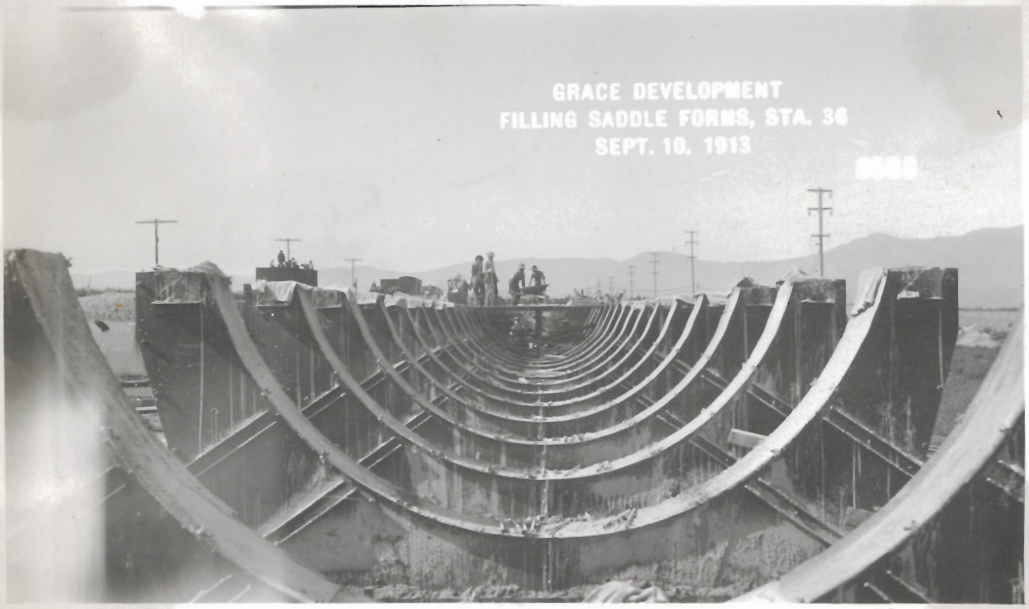

GRACE DEVELOPMENT
COMPLETED EXCAVATION FOR UNIT NO. 3
SEPT. 10, 1913
8595


GRACE DEVELOPMENT
EXCAVATION AT PIPE CROSSING
ON NORTH SIDE OLD PIPE
SEPT. 10. 1913
8584

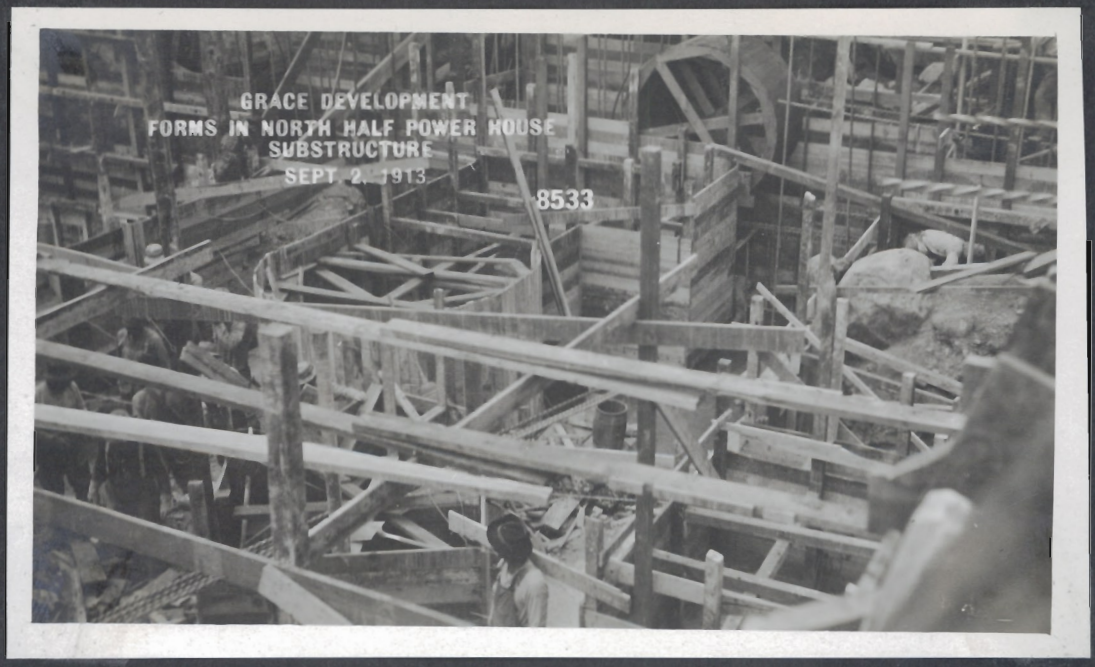

GRACE DEVELOPMENT
UNLOADING PENSTOCK MATERIAL AT
SURGE TANK
SEPT. 10. 1913
8585


GRACE DEVELOPMENT
SECTIONS 22, 23 & 24 IN PLACE
ANCHORAGE EL ALSO SHOWN
SEPT. 10. 1913
8586


GRACE DEVELOPMENT
GENERAL VIEW POWER HOUSE CONSTRUCTION
SEPT. 10, 1913
8587

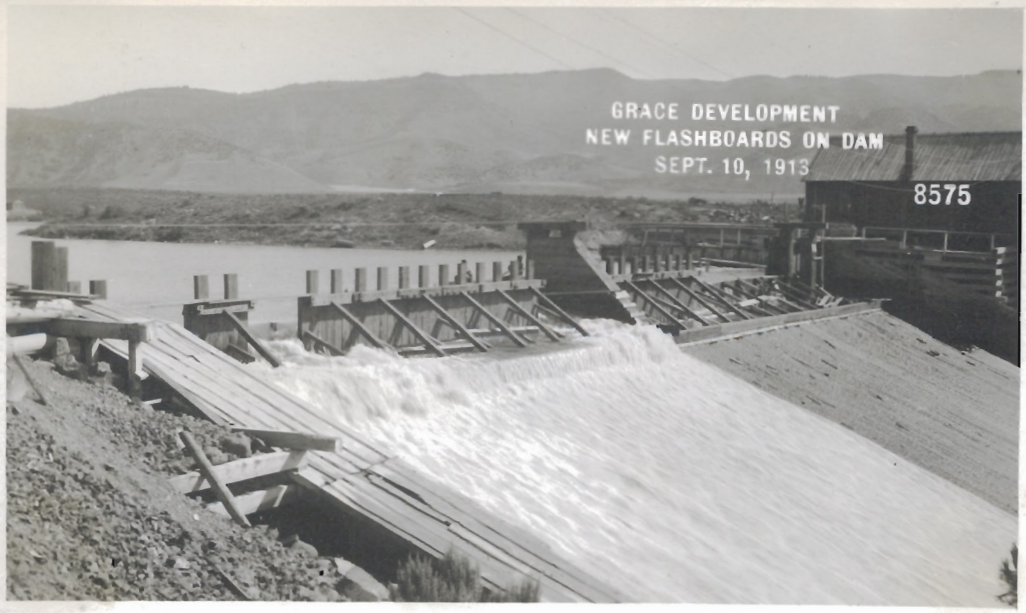

GRACE DEVELOPMENT
FILLING SADDLE FORMS, STA. 36
SEPT. 10, 1913


GRACE DEVELOPMENT
NEW FLASHBOARDS ON DAM
SEPT. 10, 1913
8589

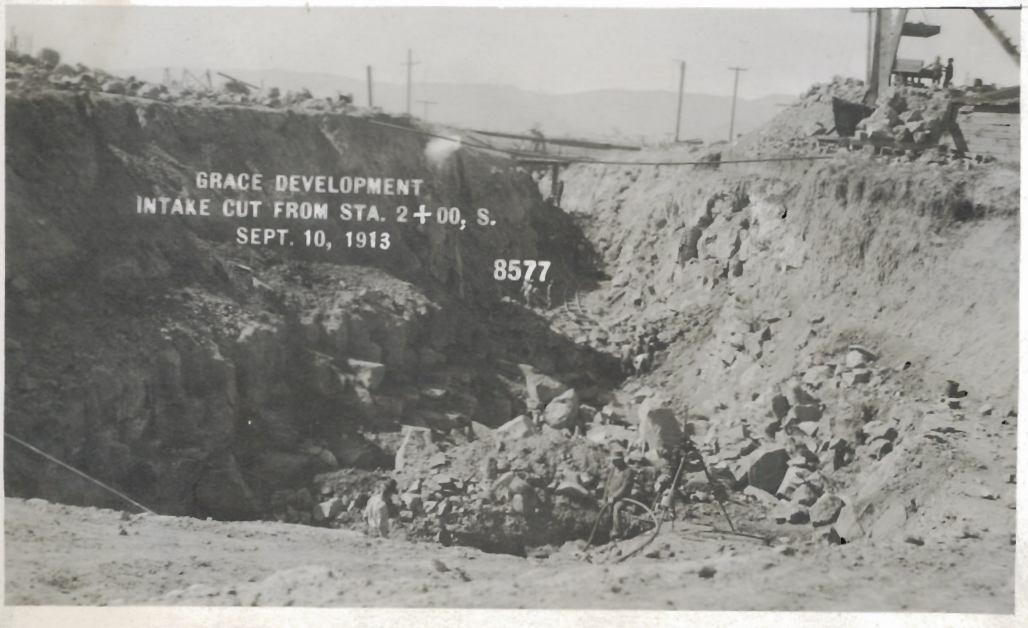

GRACE DEVELOPMENT
FORMS IN NORTH HALF POWER HOUSE
SUBSTRUCTURE
SEPT. 2, 1913
8533

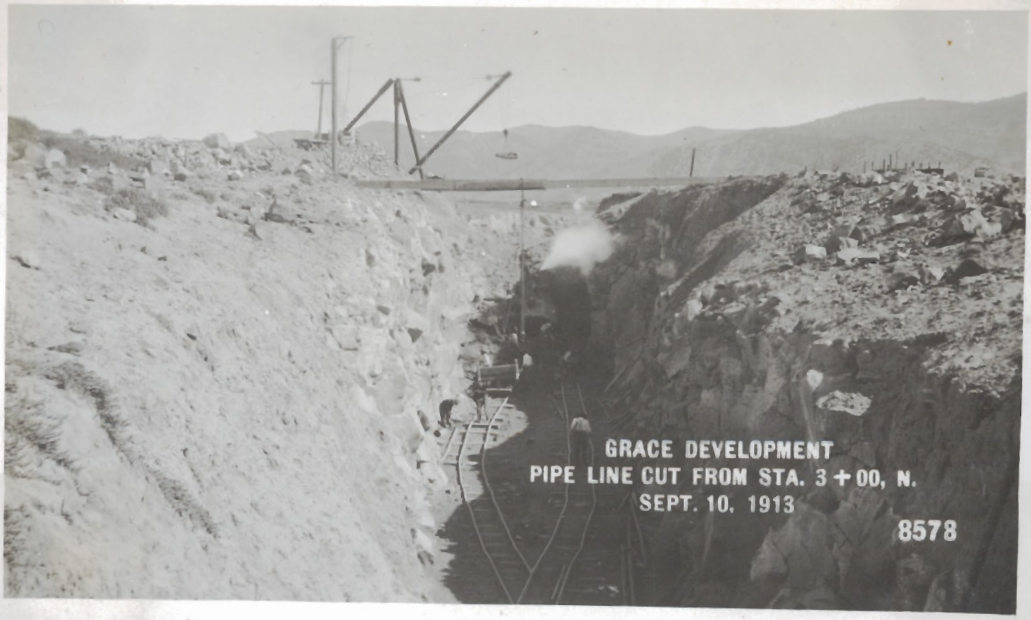

DEVELOPMENT
SHOWING ADDITION
1913
8534


GRACE DEVELOPMENT
FILLING SADDLE FORMS, STA. 36
SEPT. 10, 1913
8574


GRACE DEVELOPMENT
NEW FLASHBOARDS ON DAM
SEPT. 10, 1913
8575


GRACE DEVELOPMENT
COFFERDAM AT INTAKE
SEPT. 10. 1913
8576


GRACE DEVELOPMENT
INTAKE CUT FROM STA. 2+00, S.
SEPT. 10, 1913
8577

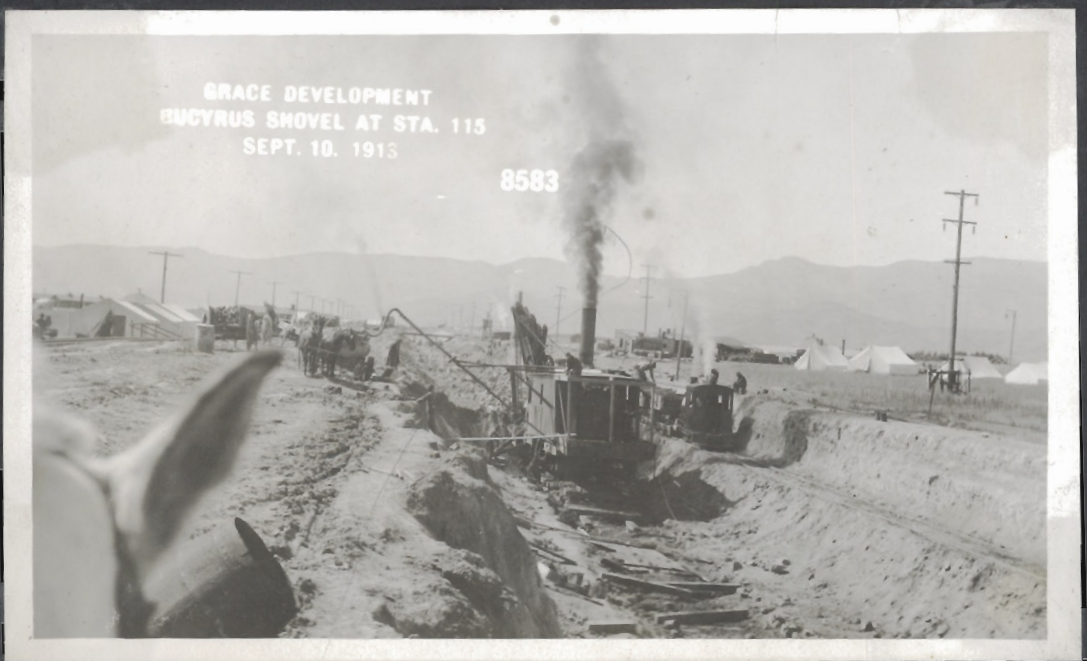

GRACE DEVELOPMENT
PIPE LINE CUT FROM STA. 3+00, N.
SEPT. 10, 1913
8578


GRACE DEVELOPMENT
MIXING PLANT AT CONCRETE BRIDGE,
SHOWING METHOD OF RAISING CONCRETE
TO FILL ARCHES
SEPT. 10, 1913
8579


GRACE DEVELOPMENT
PLACING CONCRETE IN PIERS NO. 4 & NO. 5
SEPT. 10, 1913
8580

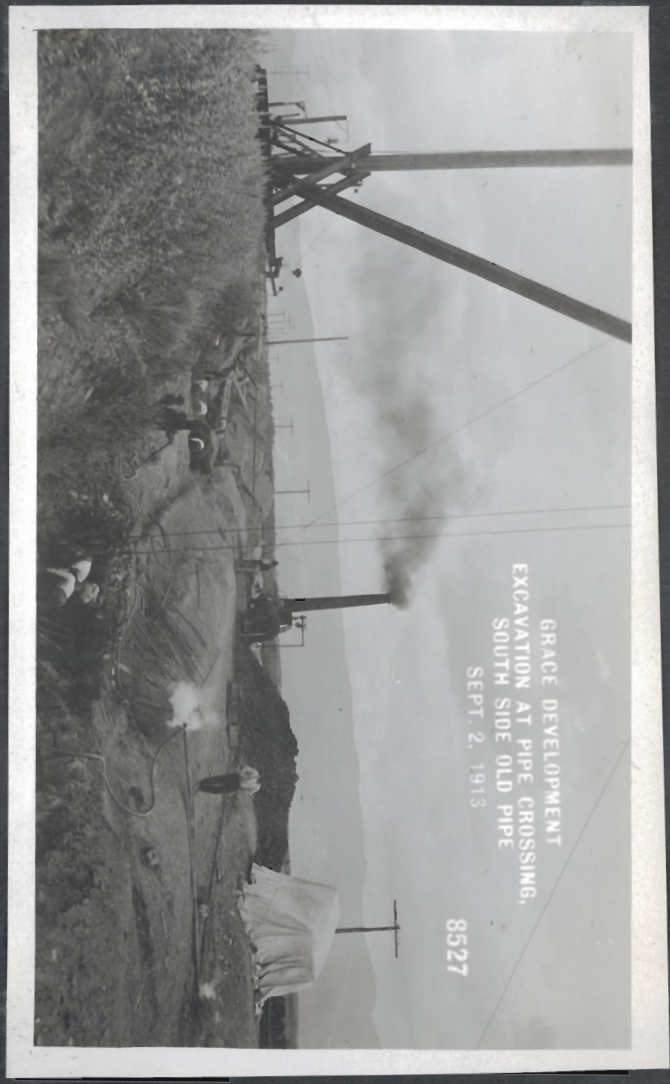

GRACE DEVELOPMENT
STATION WORK, STA. 66 TO 70
SEPT. 10. 1913
8581


GRACE DEVELOPMENT
MARION SHOVEL AT STA. 80
SEPT. 10. 1913
8582


GRACE DEVELOPMENT
BUCYRUS SHOVEL AT STA. 115
SEPT. 10. 1913
8583

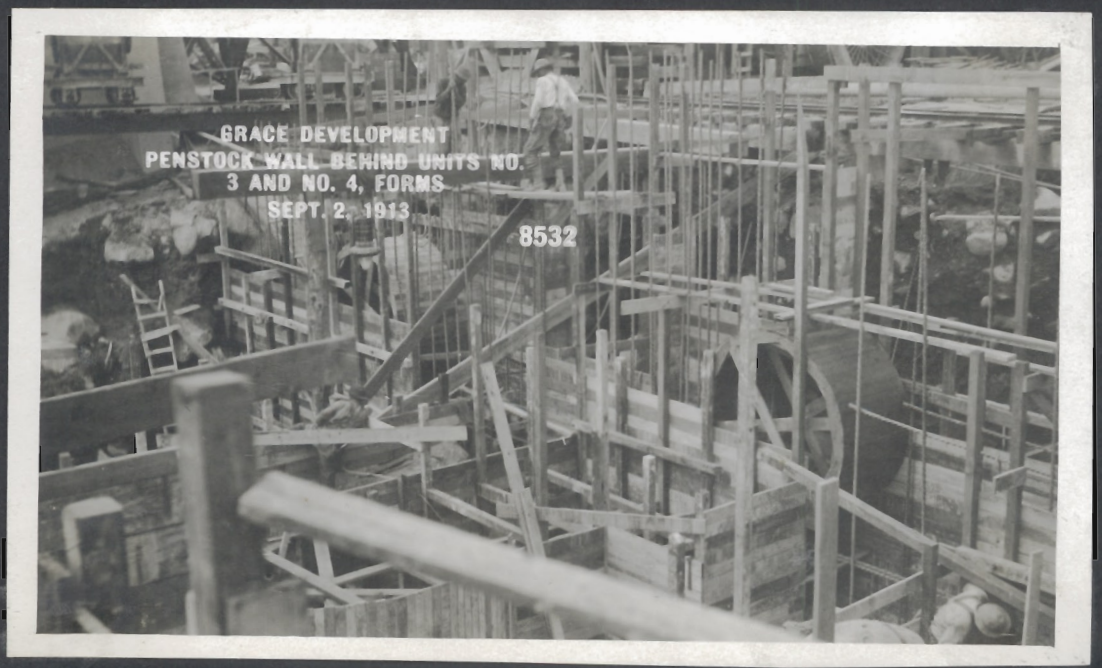

GRACE DEVELOPMENT
PENSTOCK EXCAVATION
SEPT. 2. 1913
8529


GRACE DEVELOPMENT
MIXER PLANT AND TOWER AT SURGE TANK
SEPT. 2, 1913
8528


GRACE DEVELOPMENT
EXCAVATION AT PIPE CROSSING.
SOUTH SIDE OLD PIPE
SEPT. 2. 1913
8527




GRACE DEVELOPMENT
GENERAL VIEW POWER HOUSE
SUBSTRUCTURE CONSTRUCTION
SEPT. 2. 1913
8531


GRACE DEVELOPMENT
PENSTOCK WALL BEHIND UNITS NO.
3 AND NO. 4, FORMS
SEPT. 2. 1913
8532


GRACE DEVELOPMENT
FLOOR OF POWER HOUSE SUBSTRUCTURE
AT ELEV. 544
SEPT. 2, 1913
8521


GRACE DEVELOPMENT
INCLINED RY. SHOWING TIES LAID
SEPT. 2, 1913
8522


GRACE DEVELOPMENT
SADDLES FROM STA. 29+64, S.
SEPT. 2, 1913
8523



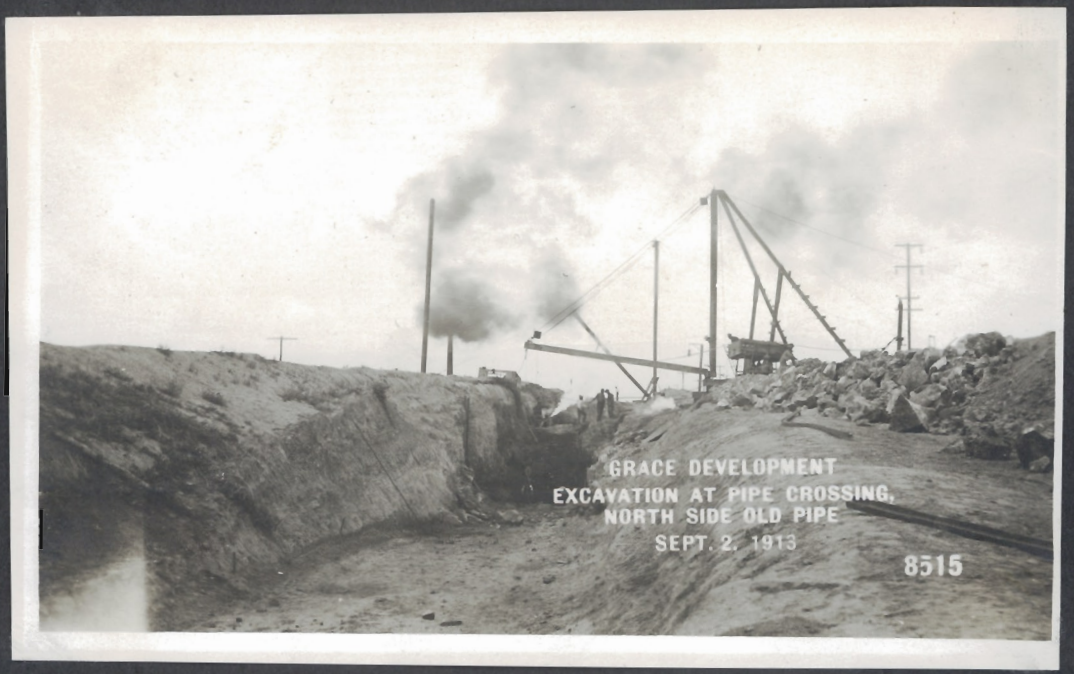
GRACE DEVELOPMENT
CONCRETE BRIDGE CONSTRUCTION FROM
SOUTH SIDE OF RIVER
SEPT. 2, 1913
8524

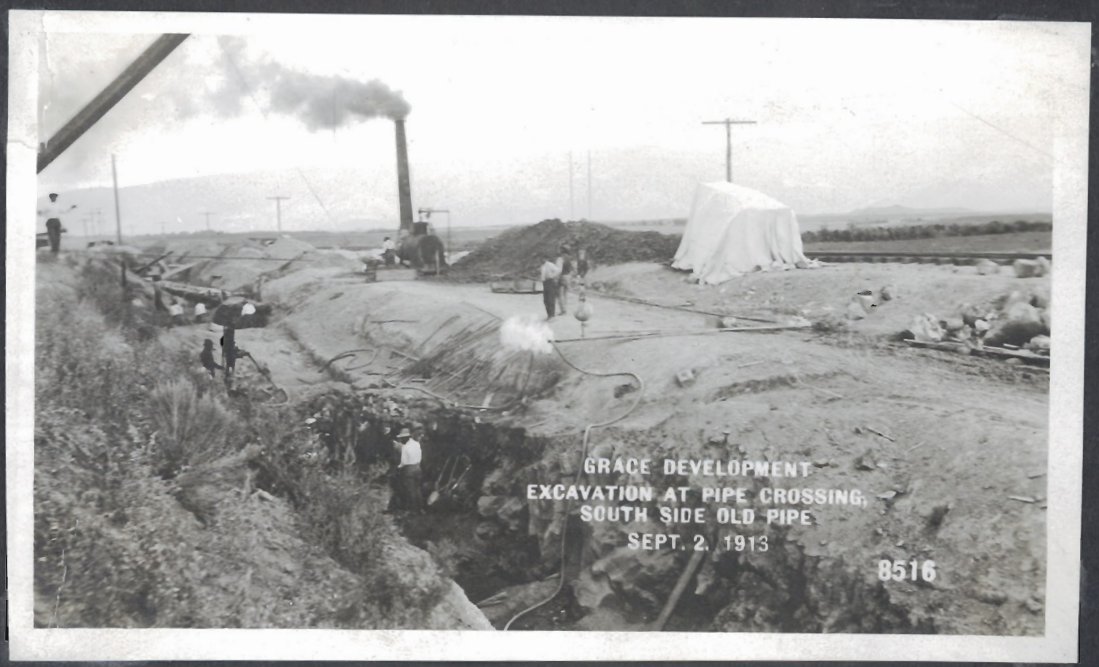


GRACE DEVELOPMENT
EXCAVATION AT INTAKE, STA. 2+00, N.
SEPT. 2, 1913
8525



GRACE DEVELOPMENT
EAST END DAM SHOWING CRIBBING TO
PROTECT PIPE FROM ICE ACTION
SEPT. 2, 1913
8526


GRACE DEVELOPMENT
EXCAVATION AT PIPE CROSSING,
NORTH SIDE OLD PIPE
SEPT. 2. 1913
8515


GRACE DEVELOPMENT
EXCAVATION AT PIPE CROSSING,
SOUTH SIDE OLD PIPE
SEPT. 2. 1913
8516


GRACE DEVELOPMENT
MIXER PLANT AND TOWER AT SURGE TANK
SEPT. 2. 1913
8517


GRACE DEVELOPMENT
PENSTOCK EXCAVATION
SHOWING PIECE 22 OF PENSTOCK PLACED
SEPT. 2, 1913
8518


GRACE DEVELOPMENT
TAILRACE EXCAVATION BETWEEN PRESENT
TAILRACE AND RIVER
SEPT. 2,


GRACE DEVELOPMENT
GENERAL VIEW POWER HOUSE
SUBSTRUCTURE CONSTRUCTION
SEPT. 2, 1913
8520


GRACE DEVELOPMENT
SADDLES FROM STA. 29+64, S.
SEPT. 2. 1913
8509


GRACE DEVELOPMENT
FILL ON O. S. L. BETWEEN OLD AND NEW
PIPE LINES
SEPT. 2, 1913
8510


GRACE DEVELOPMENT
CONCRETE BRIDGE CONSTRUCTION FROM
SOUTH SIDE OF RIVER
SEPT. 2, 1913
8511


GRACE DEVELOPMENT
EXCAVATION AT INTAKE, STA. 2+00, N.
SEPT. 2, 1913
8512


GRACE DEVELOPMENT
MARION SHOVEL AT STA. 75
SEPT. 2, 1913
8513

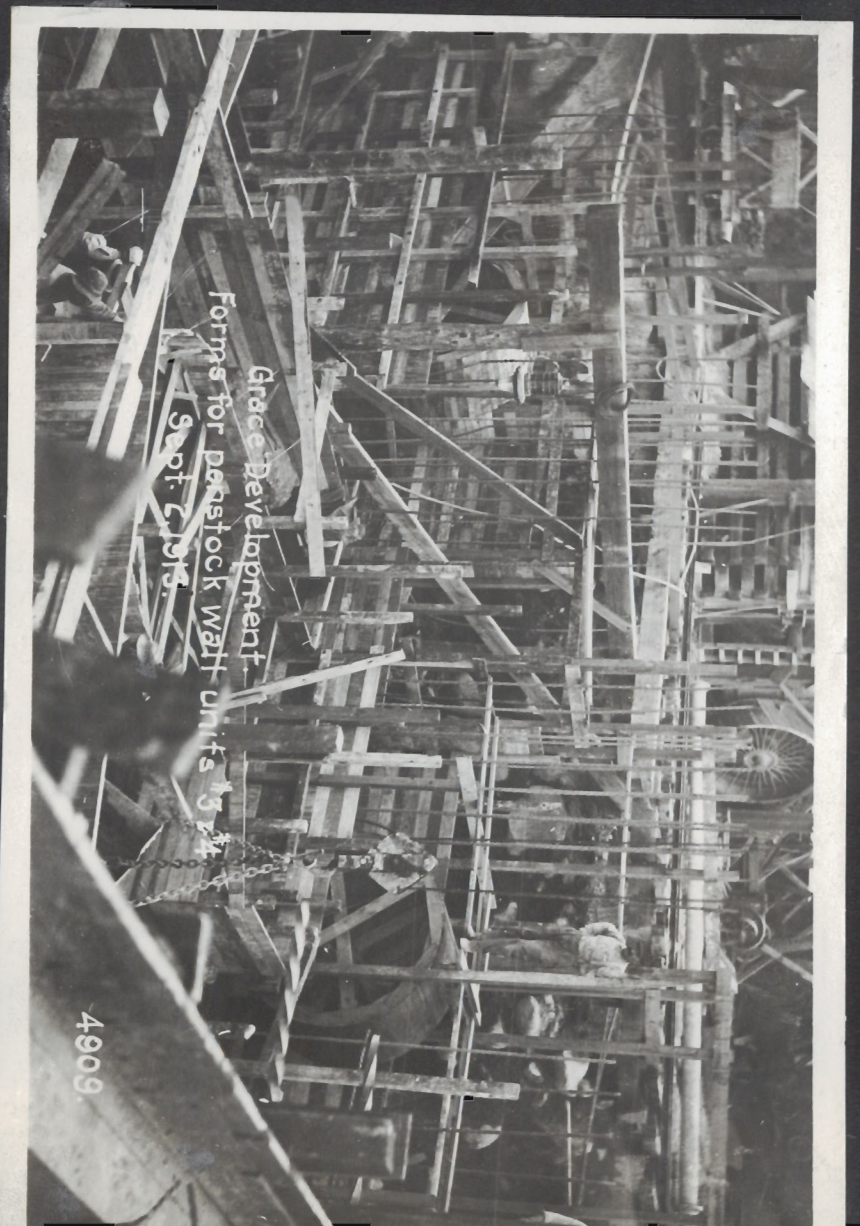


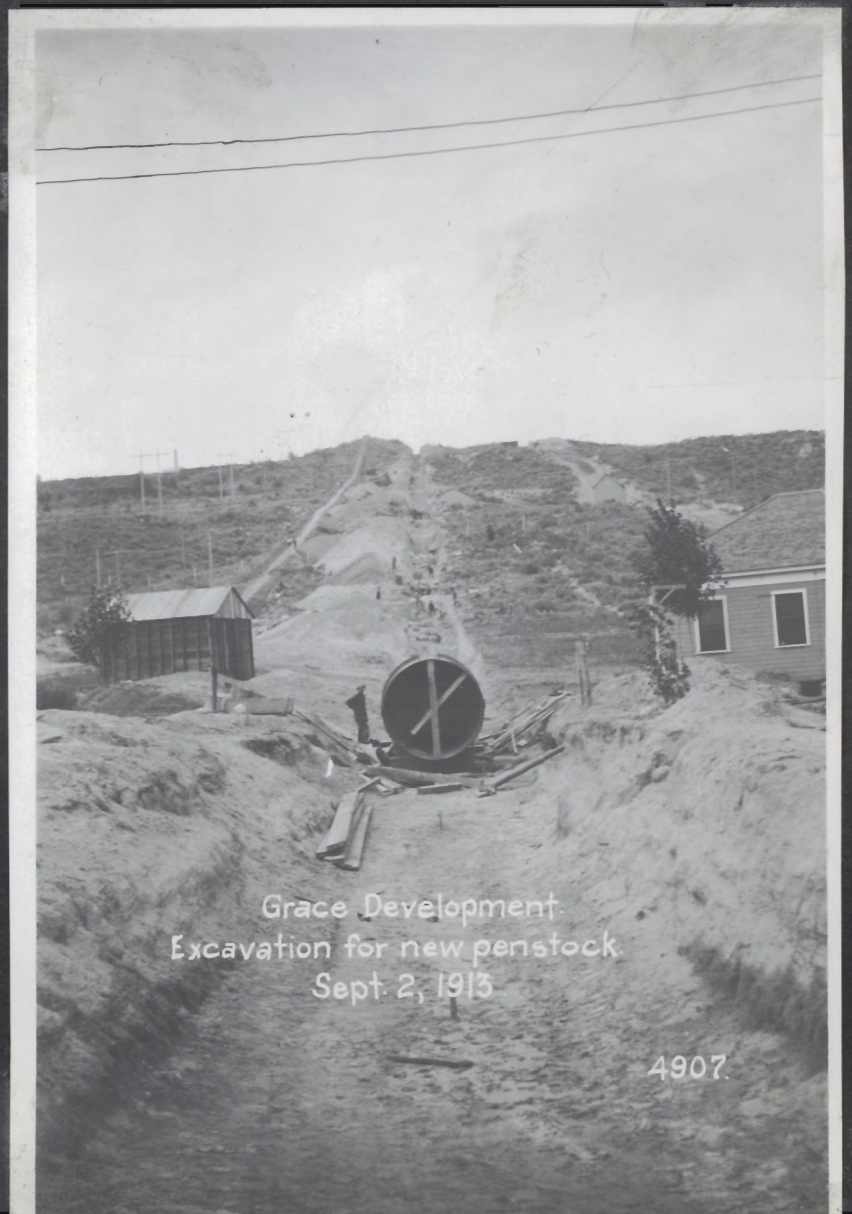

Grace Development.
Concrete bridge for wooden stave pipe line.
View North. Sept. 2, 1913.
4905.


Grace Development
Saddles for wooden stave pipe line.
Sta. 30, View South. Sept. 2, 1913.
4904.


Grace Development
Penstock Excavation from Sta 4.
Aug. 15, 1913
4783.

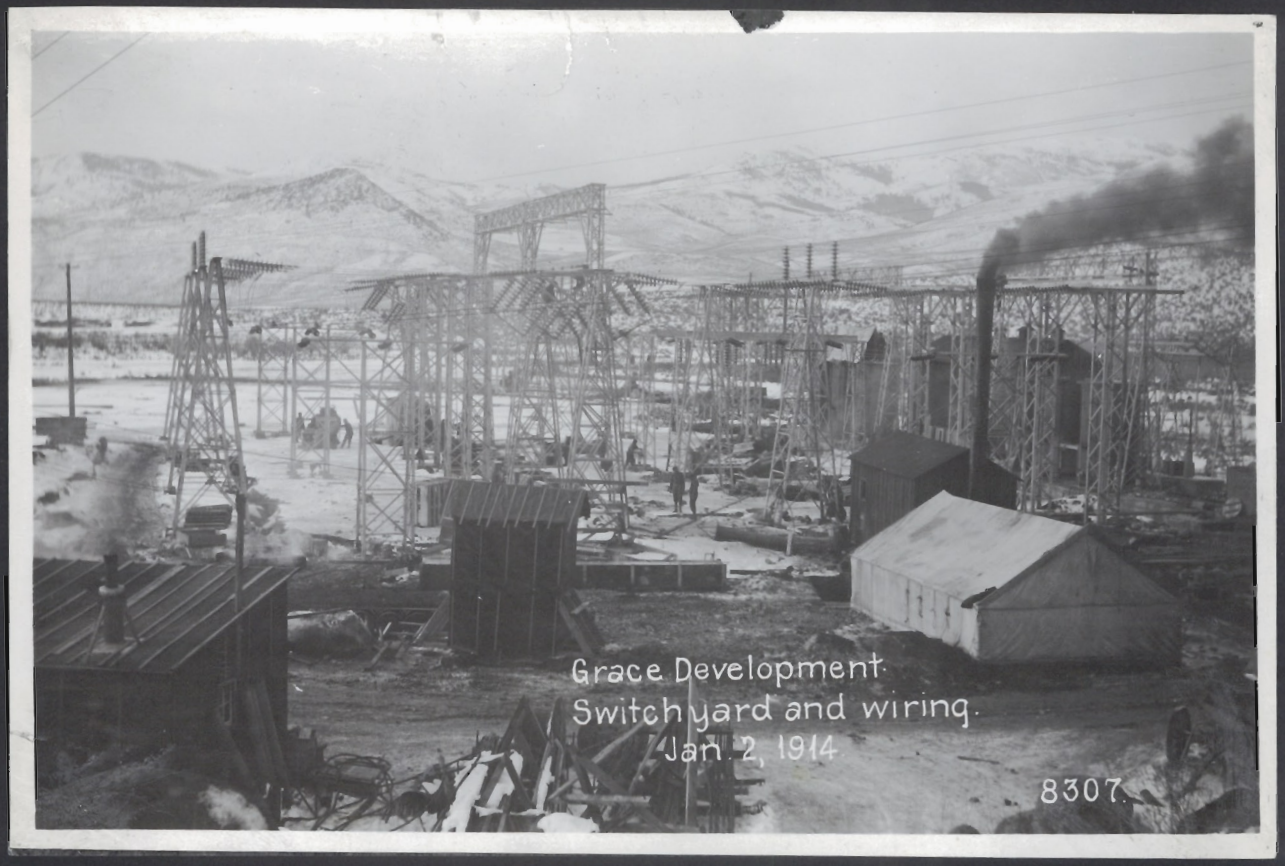

Grace Development.
Power House construction
from tail race. Aug. 15, 1913.
4781.


Grace Development
Forms for penstock wall units 3 & 4
Sept. 2, 1913.
4909.


Grace Development
Excavation for new penstock
Sept. 2, 1913
4907.

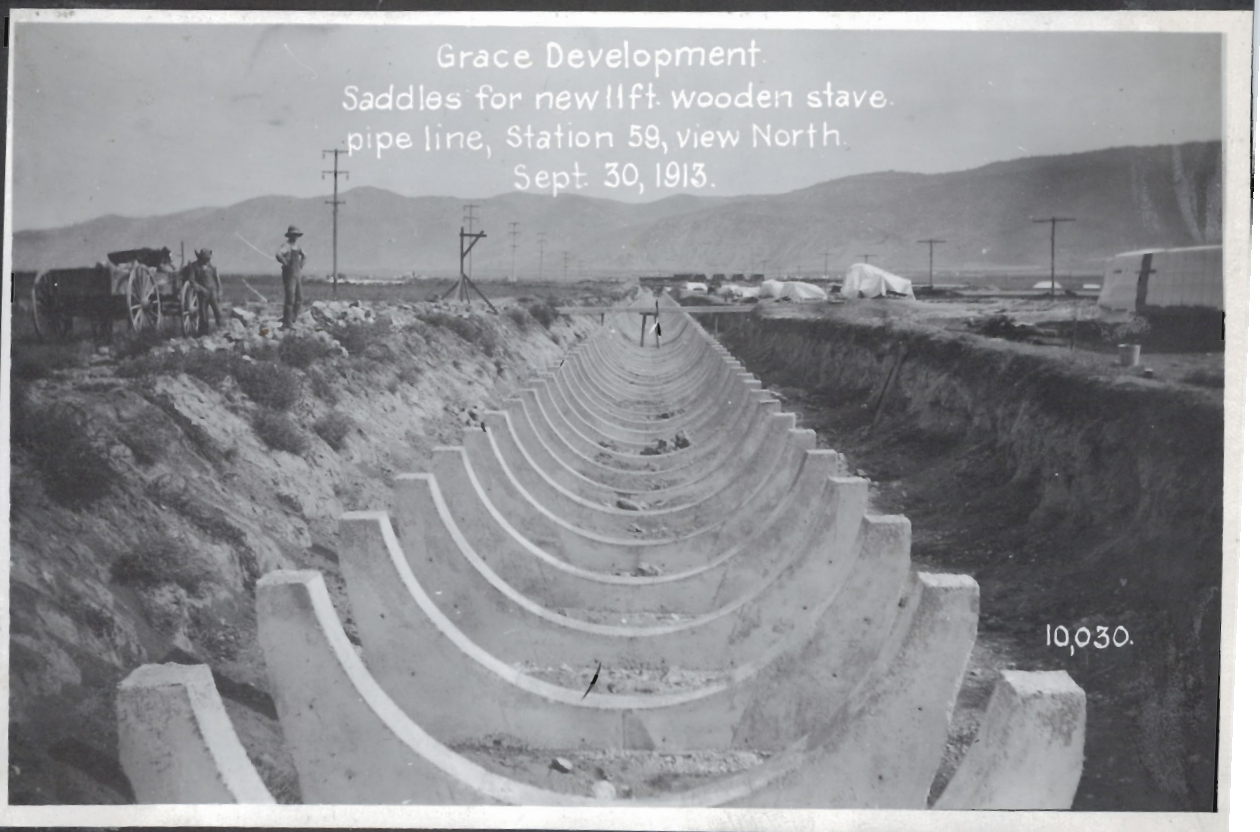

Grace Development.
Tailrace excavation, view South.
Sept. 30, 1913.
10,025.

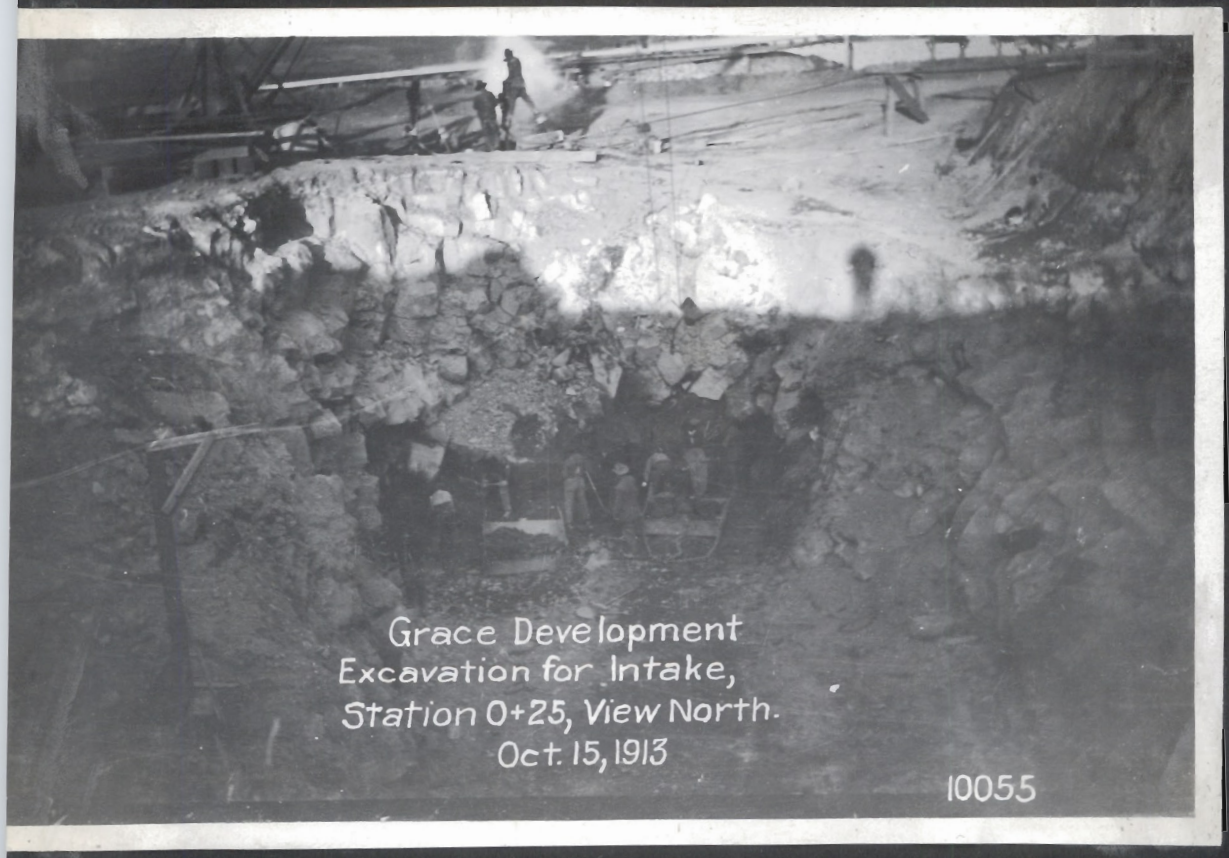

Grace Development.
Dam, showing new flash boards.
Sept. 30, 1913.
10,027.


Grace Development.
Switchyard and wiring.
Jan. 2, 1914
8307.


Grace Development.
Power house substructure.
View East. Sept. 2, 1913.
4908.

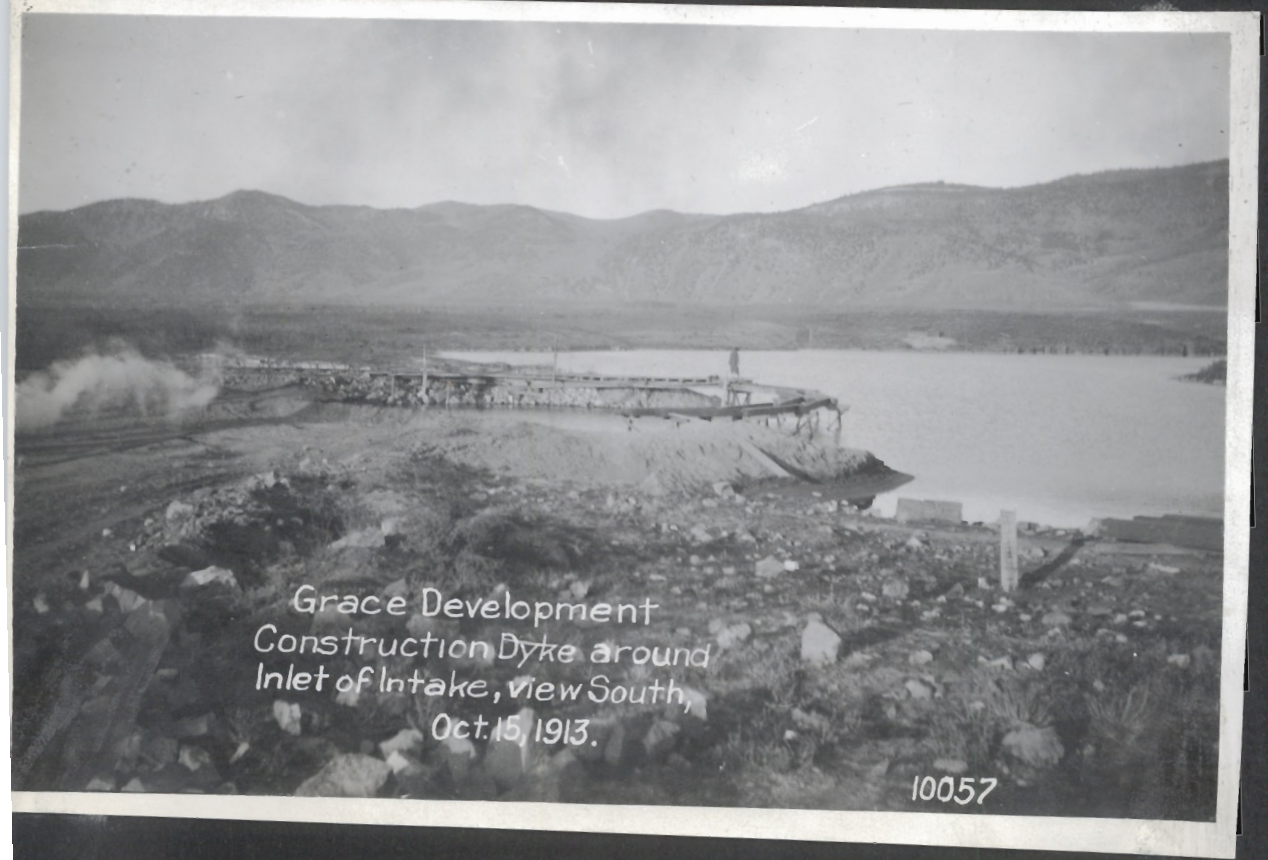

Grace Development.
Intake, view South.
Sept. 30 1913.
10,028.


Grace Development.
Saddles for new 11ft. wooden stave
pipe line, Station 59, view North.
Sept. 30, 1913.
10,030.



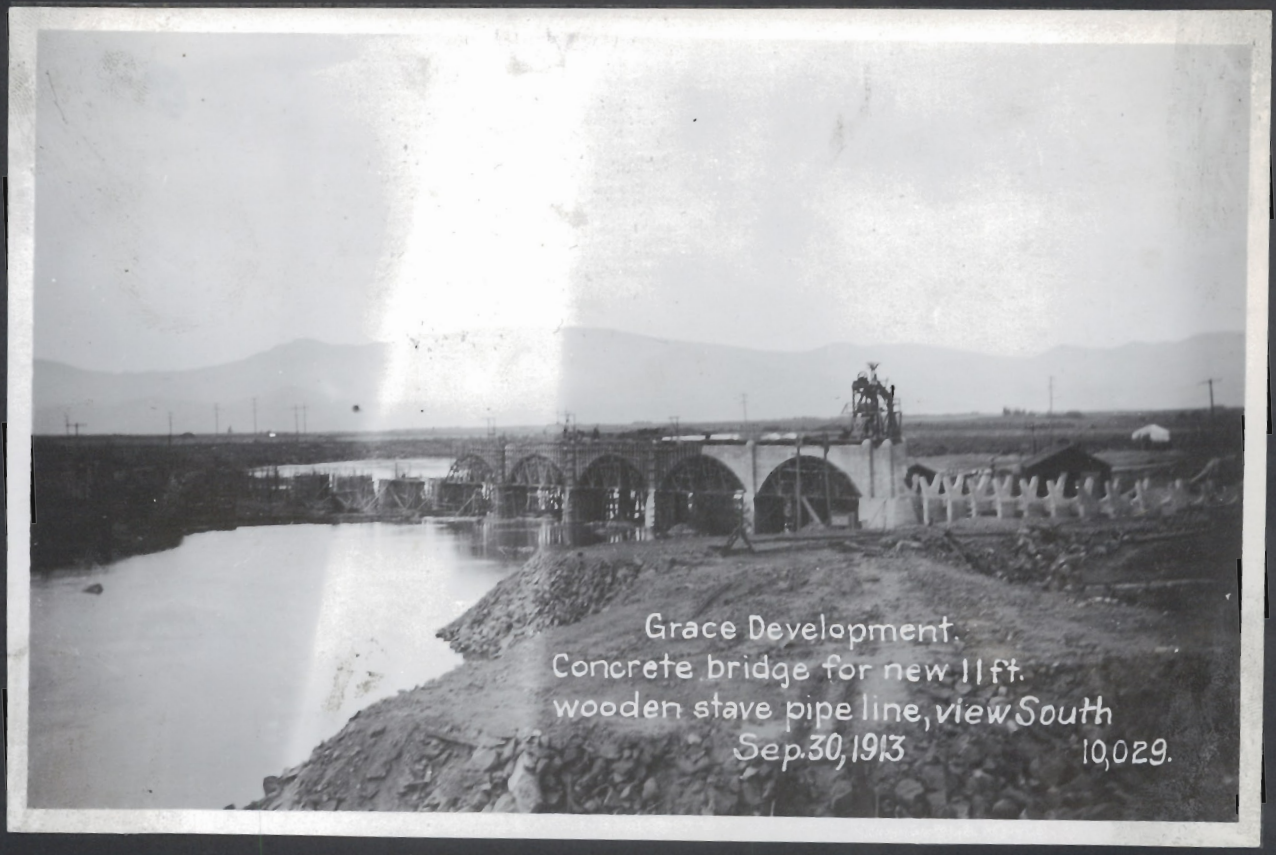
Grace Development
Excavation for Intake,
Station 0+25, View North.
Oct. 15, 1913

10055



Grace Development
Construction Dyke around
Inlet of Intake, view South,
Oct. 15, 1913.

10057


Grace Development.
Concrete bridge for new 11 ft.
wooden stave pipe line, view South
Sep. 30, 1913
10,029.


Grace Development.
Crossing of present 8 ft. steel pipe
line over new 11 ft. wooden stave
pipe line. Sept. 30, 1913.
10,026.

Grace Development.
Concrete foundations for
new Surge Tank Sept. 30, 1913.
10,024

Grace Development.
Incline railway from surge
tank to power house Sept. 30, 1913.
10,023.