East Maricopa Floodway Landscaping 1989

East Maricopa Floodway Landscaping & Maintenance 1991

Spook Hill Water & Gas Line Construction 1977

Spook Hill Pumphouse Water Meter Cover 1977

Spook Hill Erosion (FEMA Project) 1980

Spook Hill Maintenance 1980

Spook Hill Dam & Outlet 199?

Spook Hill Dam 1991

Pass Mountain Diversion Channel 1991

Queen Creek FDS 1998

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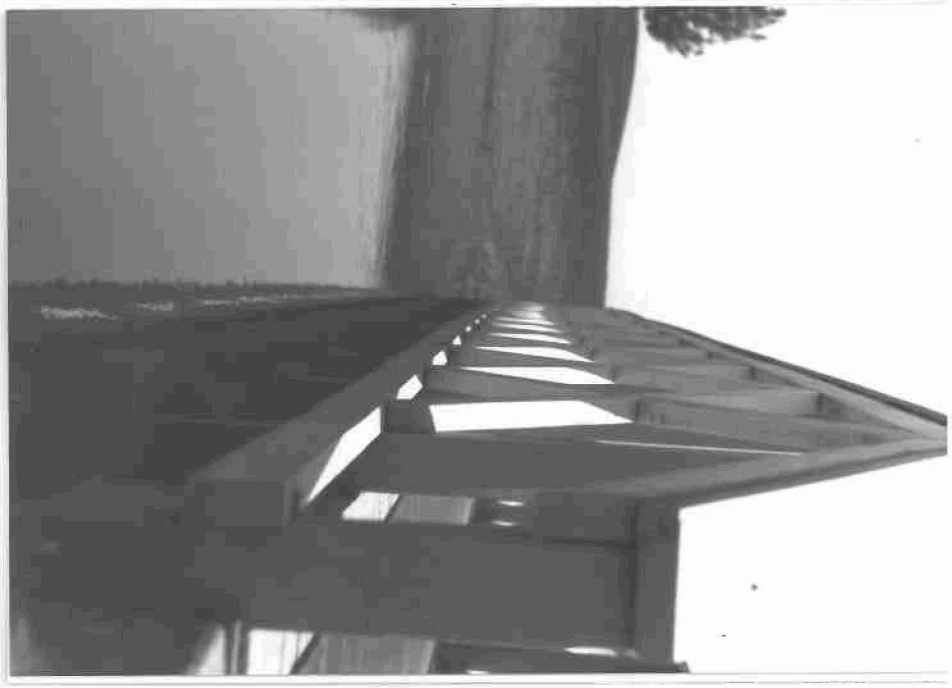
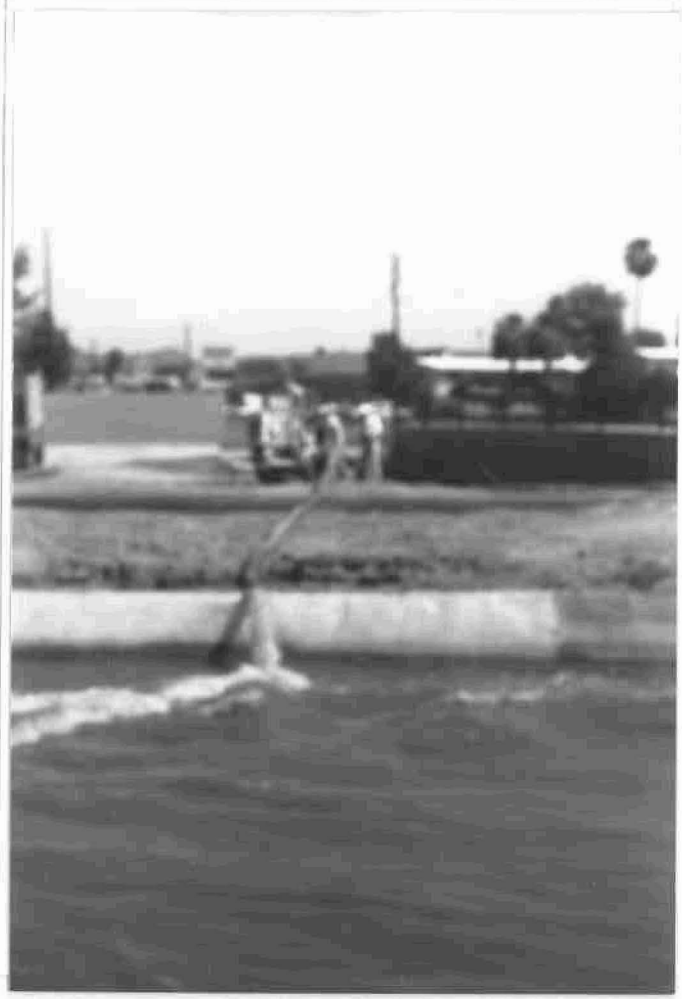
Pass Mountain Diversion Channel 1991

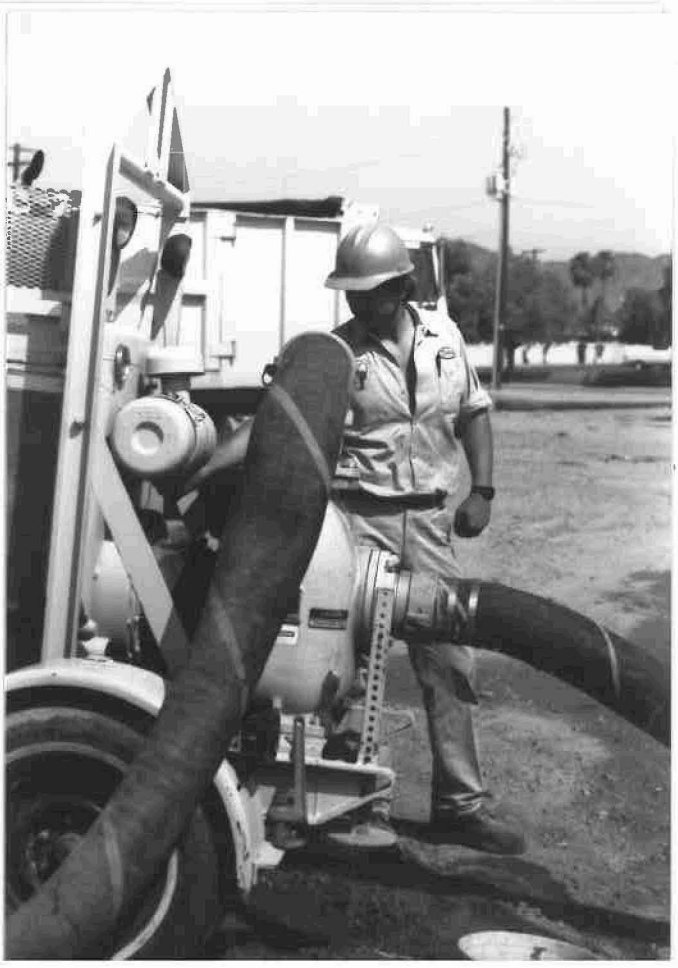
Queen Creek FDS 1998

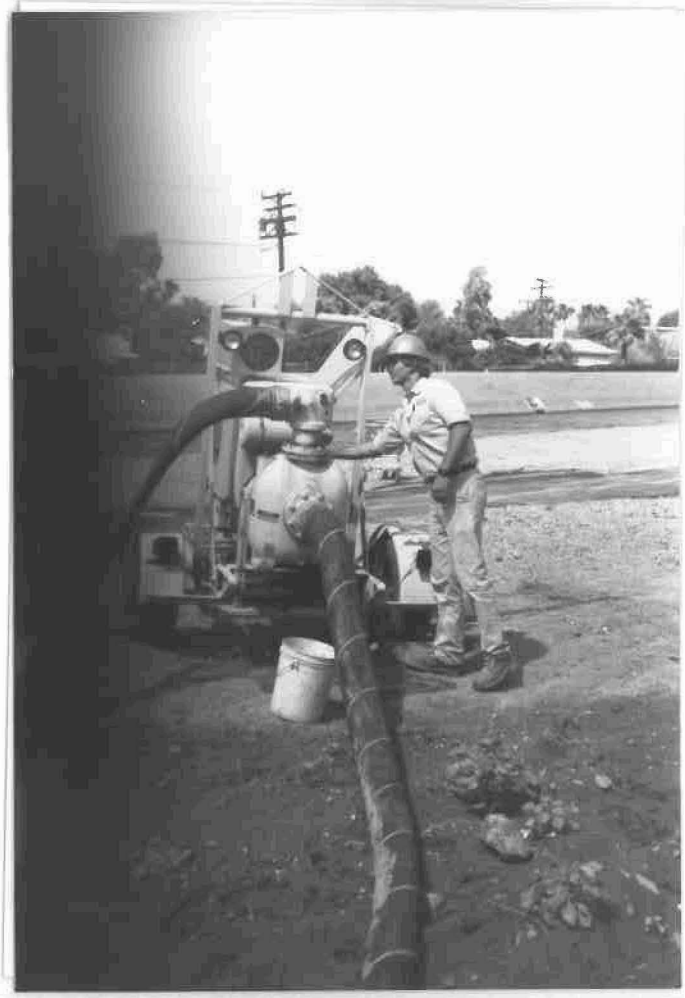
Property of
Flood Control District of MC Library
Please Return to
2801 W. Durango
Phoenix, AZ 85009

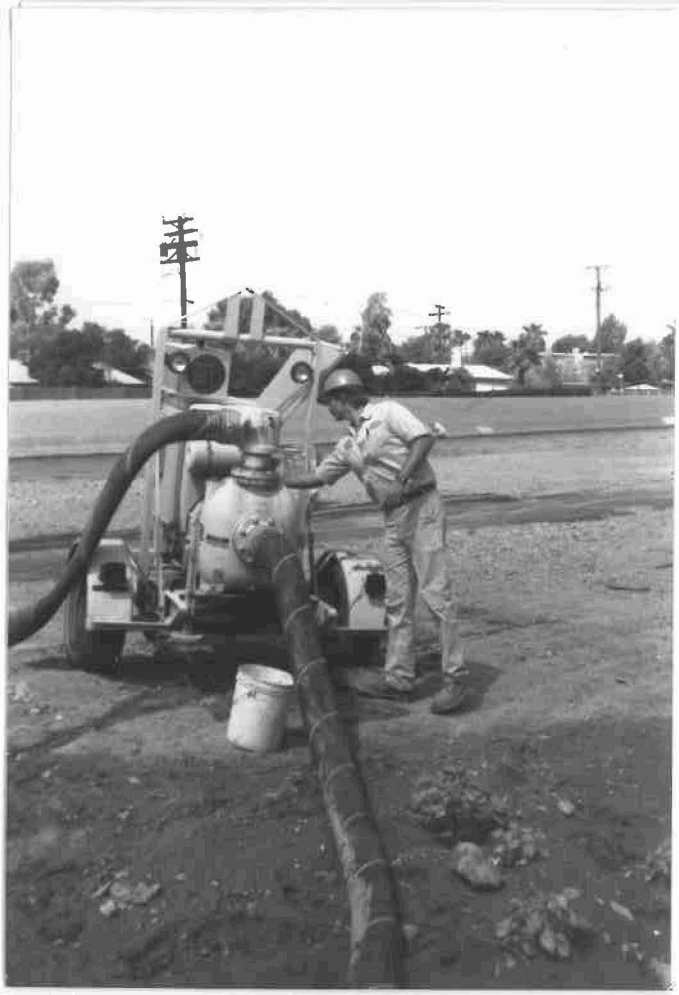
East Maricopa Floodway Landscaping 1989

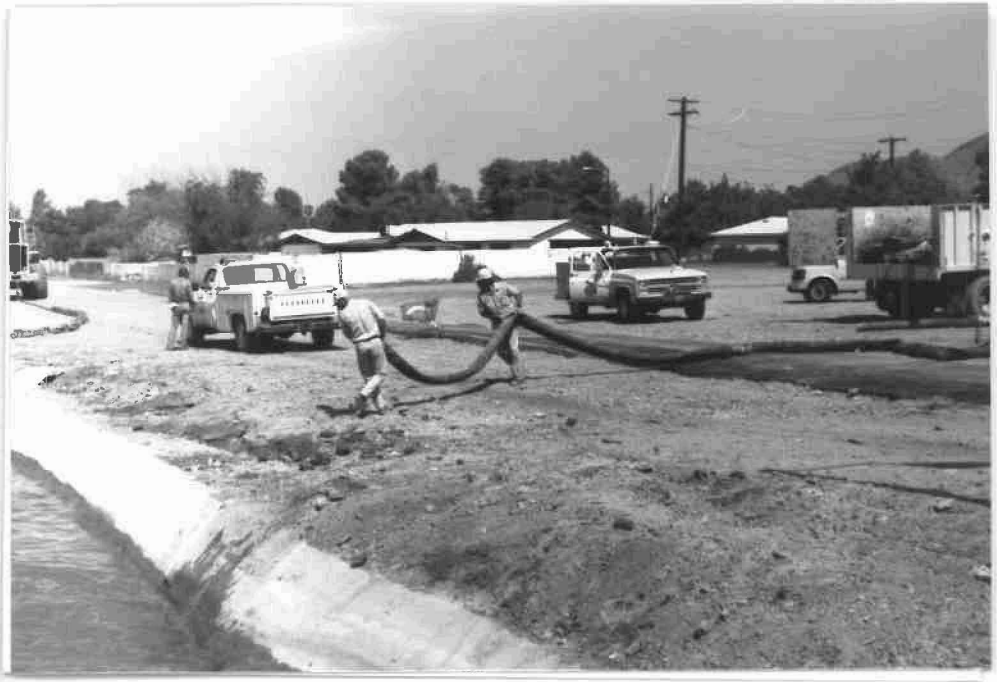


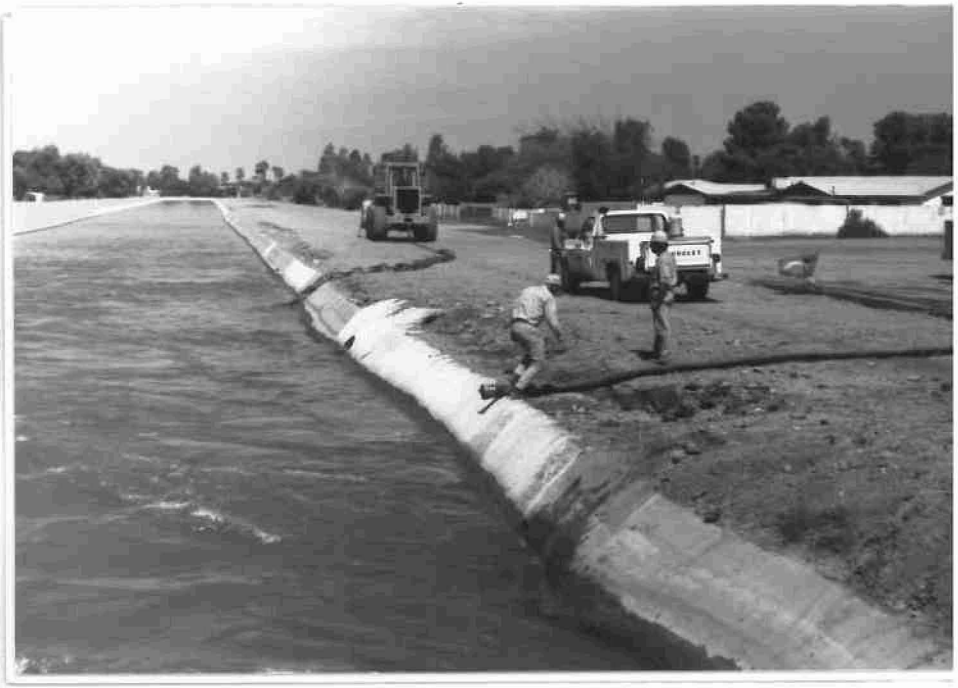












EMF
STAFF
1/1/89 ADM JMP 121

EMF
STAFF
1/1/89 ADM JMP 121

EMF
STAFF
1/1/89 ADM JMP 121

EMF
STAFF
1/1/89 ADM JMP 121

MEN AT WORK

JMP 1988/89

11/1/89

East Maricopa Floodway

Act.# 121

Category - Staff

EMF

43 P

24 N

1

EMF
STAFF
1/1/89 ADM JMP 121

C Structures

EMF
Tempe
~~Salt River~~ Bridge

June 1989

Act # 121

EMF
BRIDGES
6/1/89 ADM JMP 121

EMF
LANDSCAPE
6-1-89 ADM JMP 121

B/W Structure

EMF June 1989

EMF
LANDSCAPING
6/1/89 ADM JMP

East Maricopa Floodway Landscaping & Maintenance 1991

MAINTENANCE

CATERPILLAR
613C

MAINTENANCE

MAINTENANCE

Landscape

Landscape

Landscape

JOHN DEERE
510B

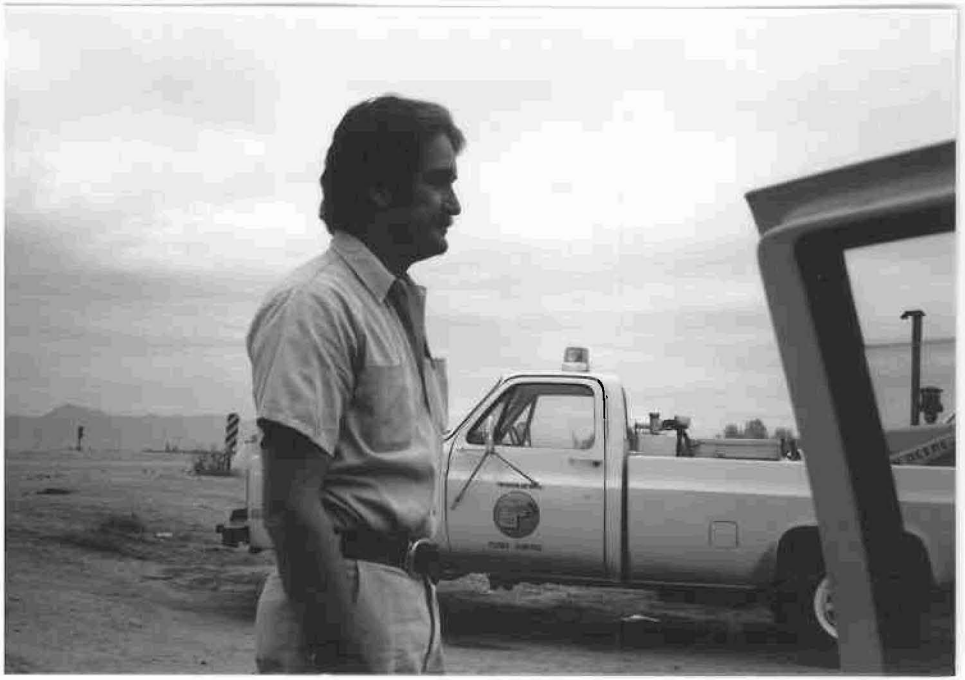
JOHN DEERE

case

case

JOHN DEERE

580E



EMF
CONSTRUCTION
1/1/30 JMP

EMF
CONSTRUCTION
1/1/30 JMP

EAST MARICOPA FLOODWAY

6-1-91 ADM JMP 121

Flood Control District
of
Maricopa County
2801 WEST DURANGO ST.
PHOENIX, ARIZONA 85009

AEM
Landscaping

~~EFC~~

EMF
Reach 4

Treasured Moments

7-16-91

EMF
Reach 5
9-6-91

Reach 5

Share your memories...

EMF R 1+6

ACDC R 4

7-16-91

Landscaping

MEMORIES

MEMORIES

MEMORIES

MEMORIES

MEMORIES

MEMORIES

MEMORIES

MEMORIES

Share your memories...

Treasured Moments

AEM 6
DEDICATION
5/14/92 ADM JMP 440

AEM 6
DEDICATION
5/14/92 ADM JMP 440

AEM 6
DEDICATION
5/14/92 ADM JMP 440

FLOOD CONTROL
DISTRICT
MARICOPA COUNTY
FLOOD CONTROL
DISTRICT

MARICOPA COUNTY

MARICOPA COUNTY

FLOOD CONTROL DISTRICT
MARICOPA COUNTY
FLOOD CONTROL DISTRICT

MARICOPA

MARICOPA COUNTY

MARICOPA COUNTY

MARICOPA COUNTY
FLOO

MARICOPA COUNTY

Spook Hill Water & Gas Line Construction 1977

SPOOK HILL
HERMOSA VISTA

7-26-77

View of trench jack used to support ditch banks.

SPOOK HILL
CONSTRUCTION
7/26/77 ADM 7-JMP 30

1977

USERY PASS RD
SPOOK HILL
Water line & gas line relocation

SPOOK HILL
CONSTRUCTION
1/1/77 ADM JMP 300

1977

USERY PASS RD
SPOOK HILL
Water line & gas line relocation

SPOOK HILL
CONSTRUCTION
1/1/77 ADM JMP 300

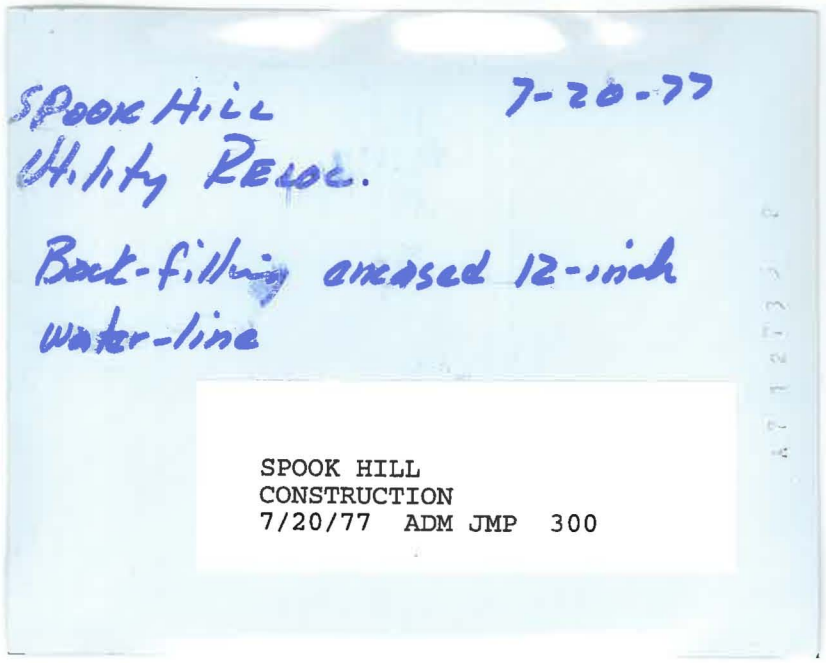
1977

USERY PASS RD
SPOOK HILL
Water line & gas line relocation.

SPOOK HILL
CONSTRUCTION
1/1/77 ADM JMP 300

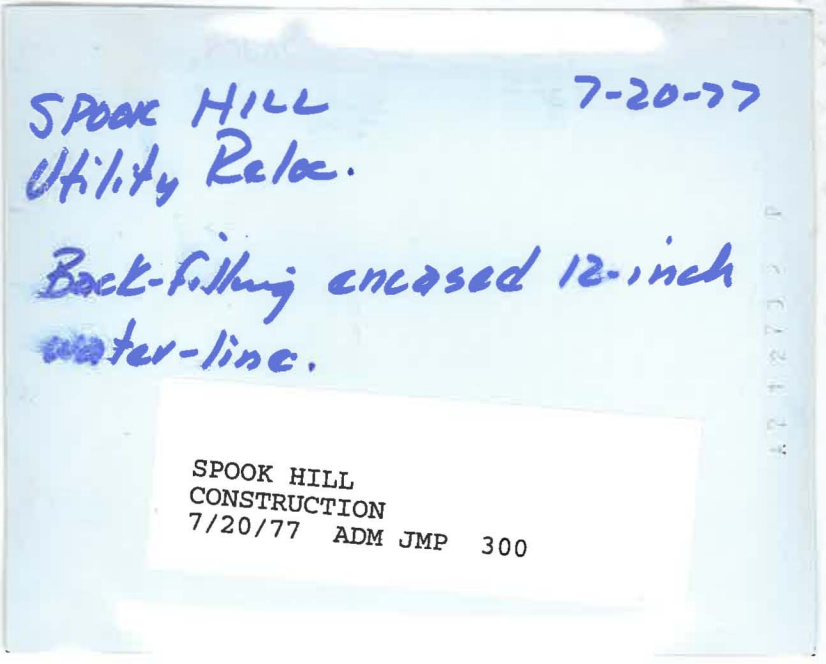
Spook Hill 7-20-77
Utility Reloc.

Back-filling encased 12-inch water-line



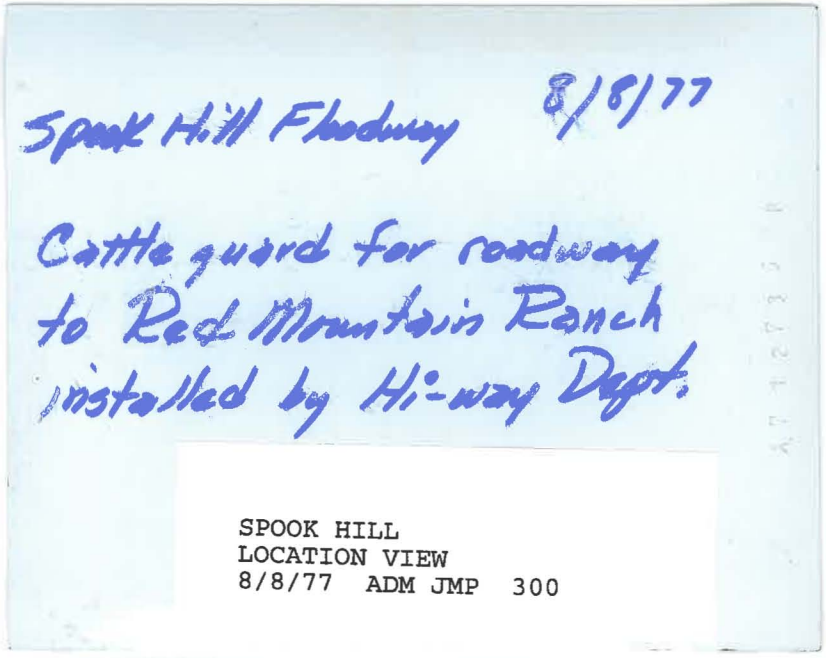
Spook Hill 7-20-77
Utility Reloc.

Back-filling encased 12-inch water-line.



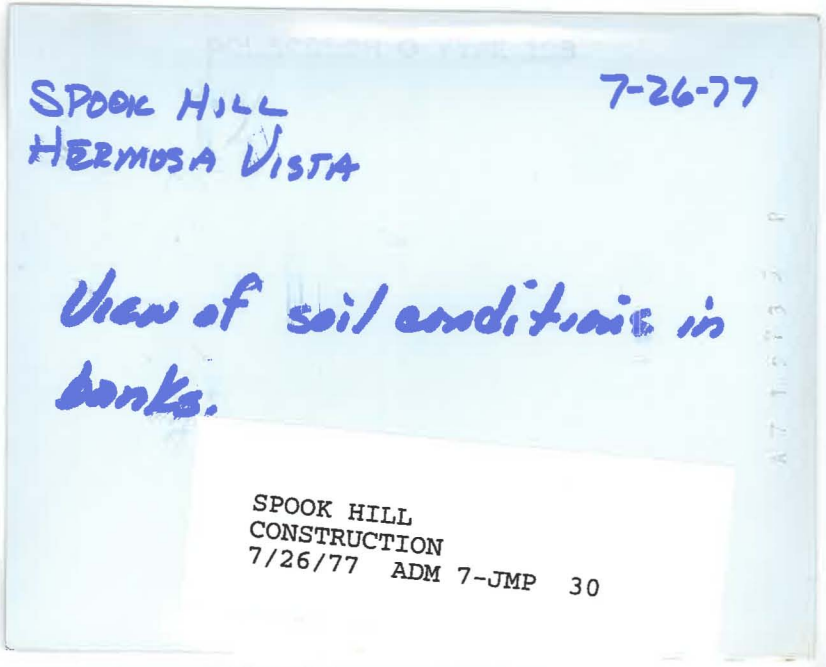
Spook Hill Floodway 8/8/77

Cattle guard for roadway to Red Mountain Ranch installed by Hi-way Dept.



Spook Hill 7-26-77
Hermosa Vista

View of soil conditions in banks.



SPOOK HILL
HERMOSA VISTA

7-26-77

View of soil conditions in ditch bank.

SPOOK HILL
CONSTRUCTION
7/26/77 ADM 7-JMP 30

SPOOK HILL
HERMOSA VISTA

7-26-77

View of ditch bank showing soil conditions.

SPOOK HILL
CONSTRUCTION
7/26/77 ADM 7-JMP 30

SPOOK HILL
HERMOSA VISTA

7-26-77

View of barricades in place at pipe trench.

SPOOK HILL
CONSTRUCTION
7/26/77 ADM 7-JMP 30

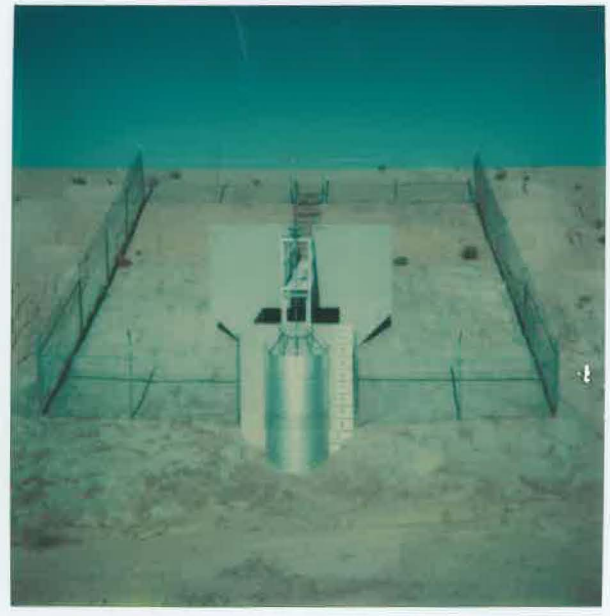
SPOOK HILL
HERMOSA VISTA

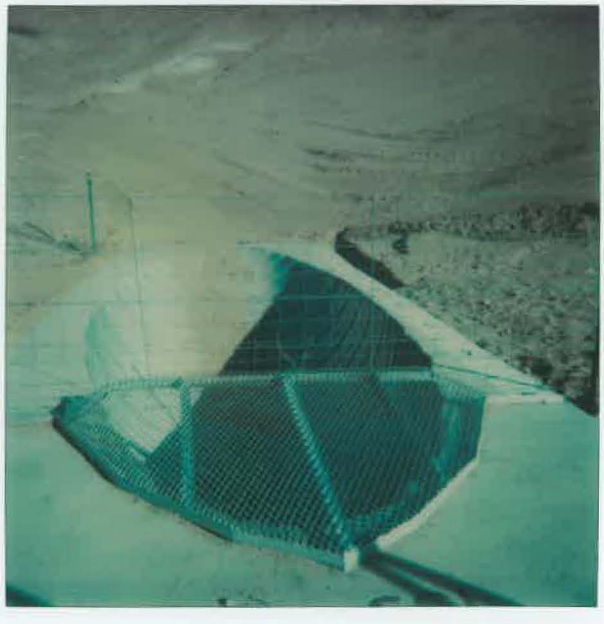
7-26-77

View of pipe trench with trench jacks in place.

SPOOK HILL
CONSTRUCTION
7/26/77 ADM 7-JMP 30

Spook Hill Dam & Outlet 199?





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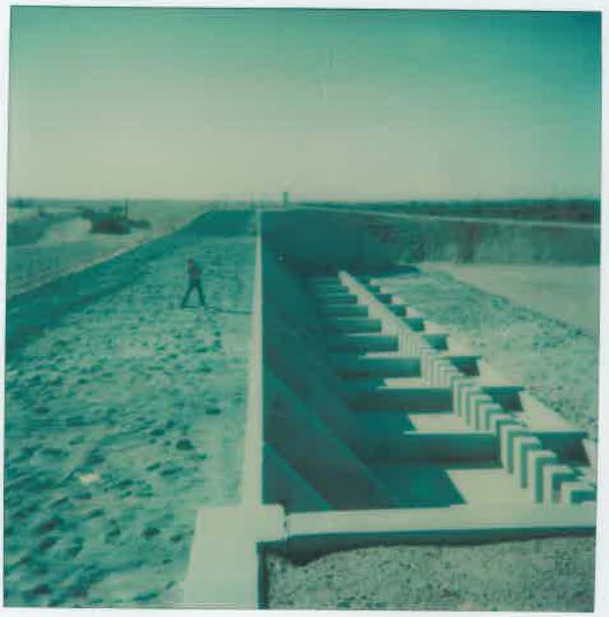


Spook Hill Pumphouse Water Meter Cover 1977

9-7-79
Spook Hill Pump House
water meter Protective
Cover

SPOOK HILL
MAINTENANCE
9/7/79 ADM JMP 300

c 9 1 3 6 3 1

9-7-79
Spook Hill Pump House
water meter Protective
Cover

SPOOK HILL
MAINTENANCE
9/7/79 ADM JMP 300

c 9 1 3 6 3 1

9-7-79
Spook Hill Pump House
water meter Protective
Cover

SPOOK HILL
MAINTENANCE
9/7/79 ADM JMP 300

c 9 1 3 6 3 1

Spook Hill Erosion (FEMA Project) 1980

SPOOK HILL LEVEE - STORM DAMAGE
TYPICAL EROSION AND LOSS OF SEED

MAR 1982
FEMA
PROJECT

SPOOK HILL at Bush Hwy

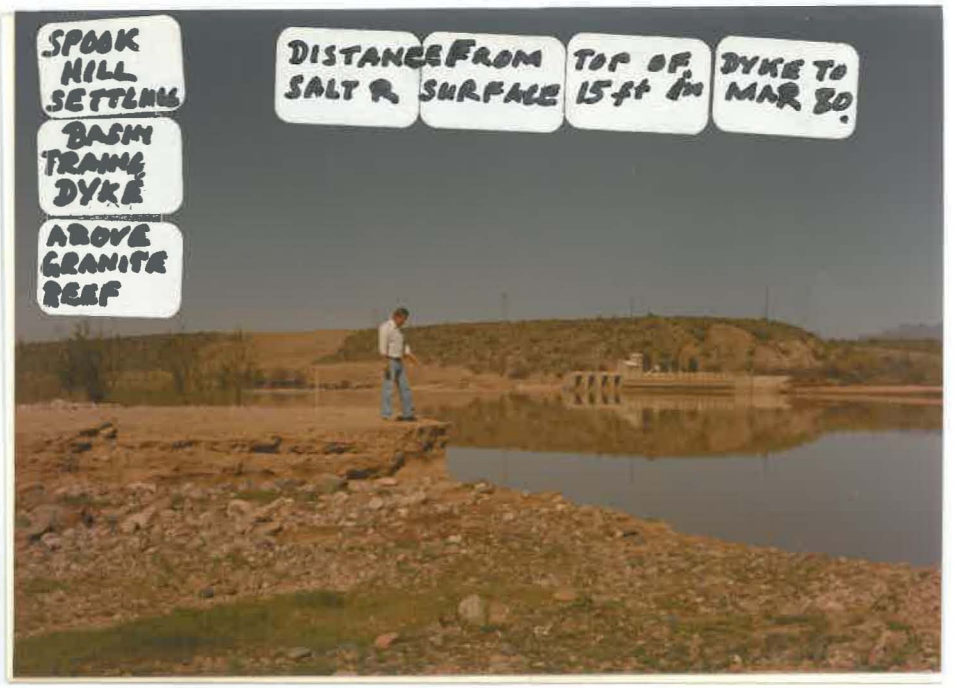
LOOKING S. MAR 80

SPOOK HILL MAR 80

SPOOK HILL MAR 80

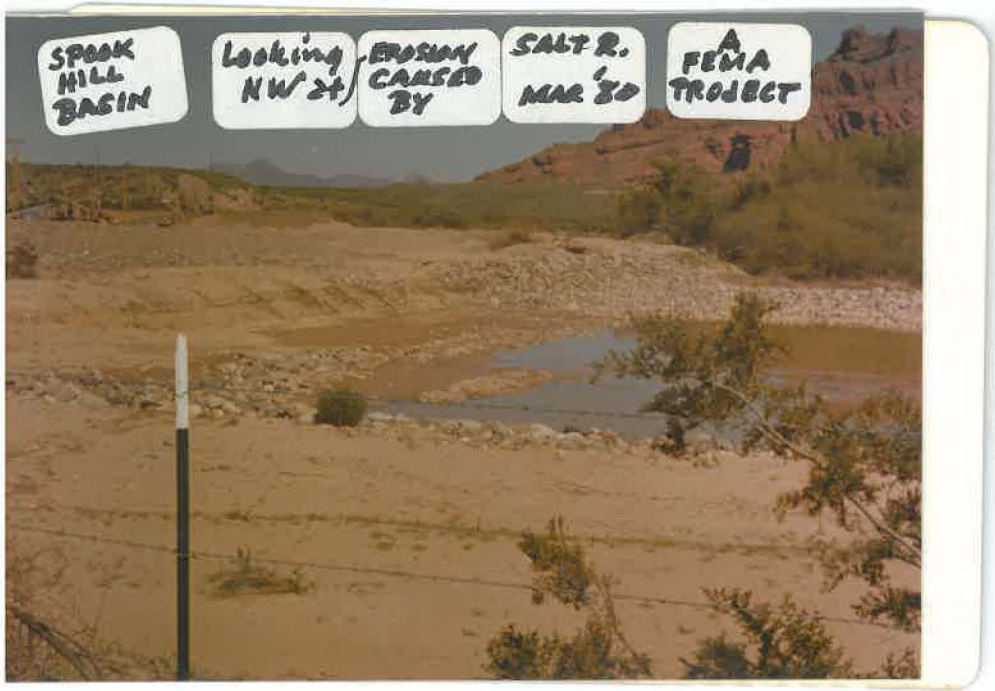
REPAIR OF RIP RAP AT EROSION HEAD - SOME OF THE RIP RAP WAS AT IRRIGATION TURNOUTS

SPOOK HILL SETTLING
TRAING DYKE MAR 80
EXTEN- SIVE EROSION
A FEMA PROJECT


SPOOK HILL SETTLING
BASIN TRAING DYKE
ABOVE GRANITE REEF
DISTANCE FROM SALT R. SURFACE
TOP OF 15 ft lift
DYKE TO MAR 80.

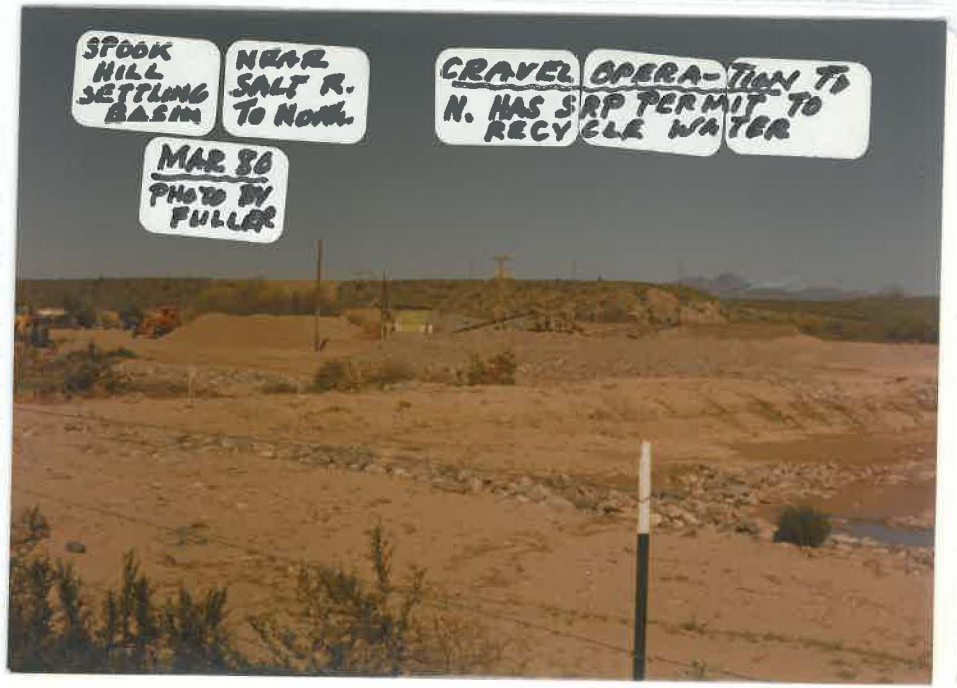
SPOOK HILL FRS AT
Bush Hwy MAR 80 looking E.
No damage here

SPOOK HILL SETTLING
BASIN TRAINING DYKE
ABOVE GRANITE REEF Dam
EXTEN- SIVE EROSION
A FEMA PROJECT
SALT R.


SPOOK HILL BASIN
Looking NW
EROSION CAUSED BY
SALT R.
MAR 80
A FEMA TROJECT

SPOOK HILL SETTING
BASIN NEAR SALT R.
MAR 80 EROSION OF N-S LEVEE, ETC.
A FEMA PROJECT
EROSION

SPOOK HILL LOOKING N.W.
EROSION DAMAGE AT SETTLING
Basin. FEMA PROJECT


SPOOK HILL SETTLING BASIN
NEAR SALT R. TO NORTH.
MAR 80 PHOTO BY FULLER
GRAVEL OPERATION TO N. HAS SRP PERMIT TO RECYCLE WATER

-11
-10
-9
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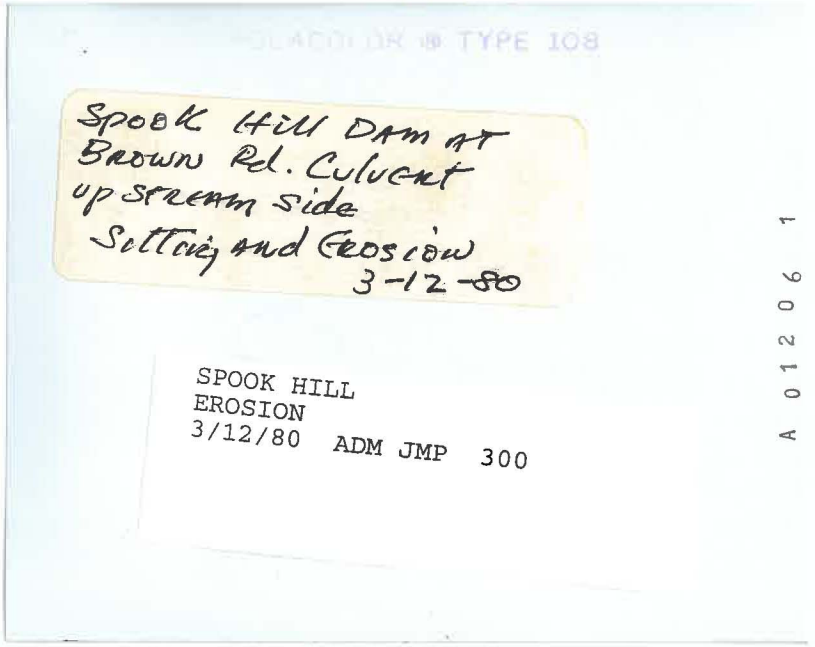
DEBRIS
hung up
in fence
Begin
Dike

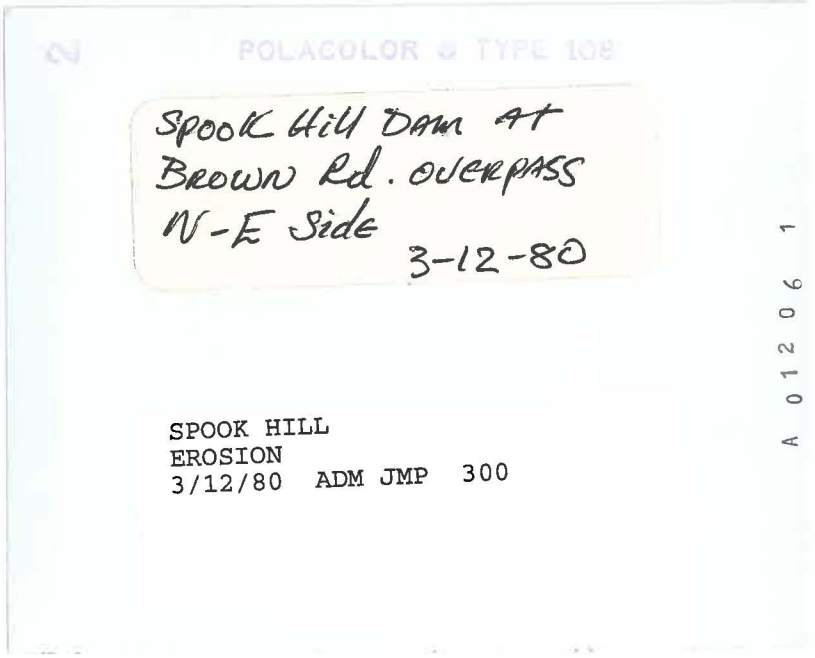
Debris
FLOW
WATER
FLOW
EROSION

Spook Hill Maintenance 1980


POLACOLOR ® TYPE 108
Spook Hill Dam at Brown Rd. Culvert up stream side Settling and Erosion 3-12-80
SPOOK HILL
EROSION
3/12/80 ADM JMP 300
A 012206 1

POLACOLOR ® TYPE 108
Spook Hill Low Flow Slope at Brown Rd. O-Pass 3-12-80
SPOOK HILL
EROSION
3/12/80 ADM JMP 300
A 012206 1

POLACOLOR ® TYPE 108
Spook Hill Dam at Brown Rd. Culvert Silt & Erosion 3-12-80
SPOOK HILL
EROSION
3/12/80 ADM JMP 300
A 012206 1


POLACOLOR ® TYPE 108
Spook Hill Dam at Brown Rd. overpass N-E Side 3-12-80
SPOOK HILL
EROSION
3/12/80 ADM JMP 300
A 012206 1

Spook Hill Dam at Brown Rd. Area Erosion

3-12-80

SPOOK HILL
EROSION
3/12/80 ADM JMP 300

A 012206 1

Spook Hill Dam at Low Flow Channel - Removing Silt

3-12-80

SPOOK HILL
EROSION
3/12/80 ADM JMP 300

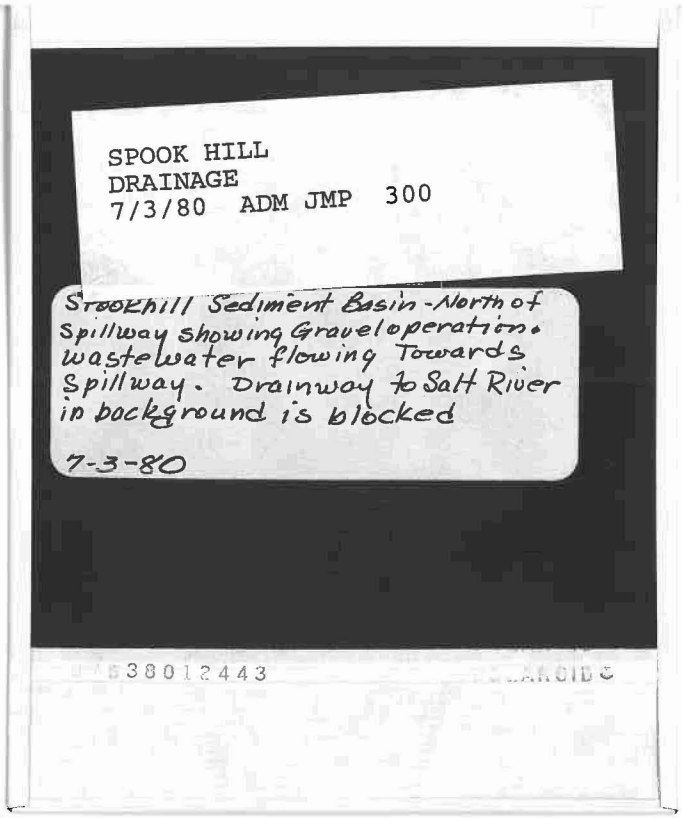
A 012206 1

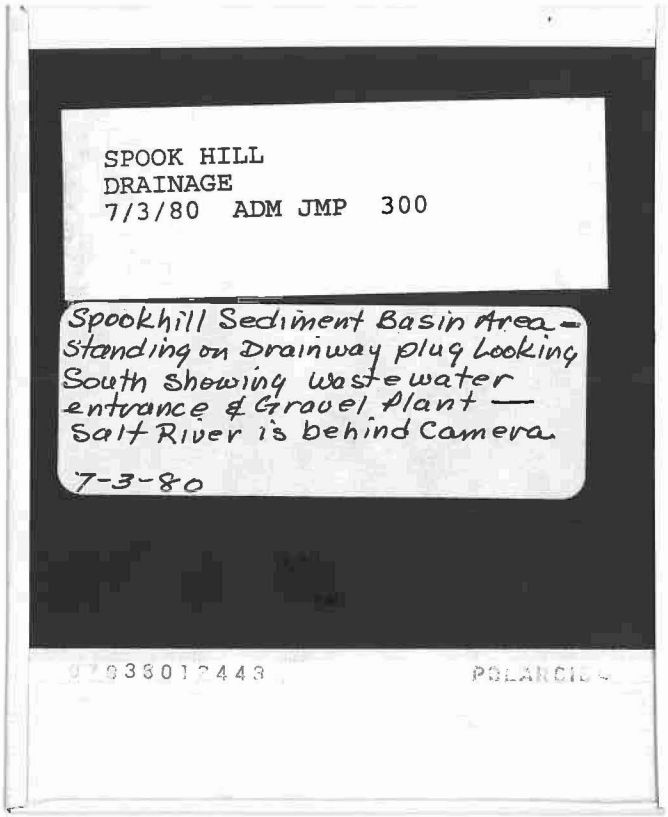
Spook Hill Dam at Brown Rd. Pass Low Flow Silting

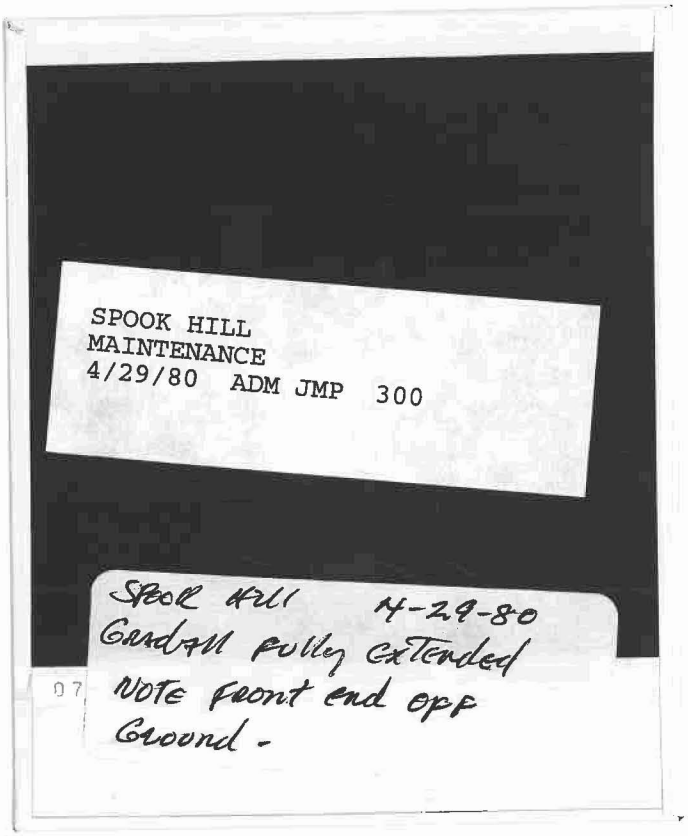
3-12-80

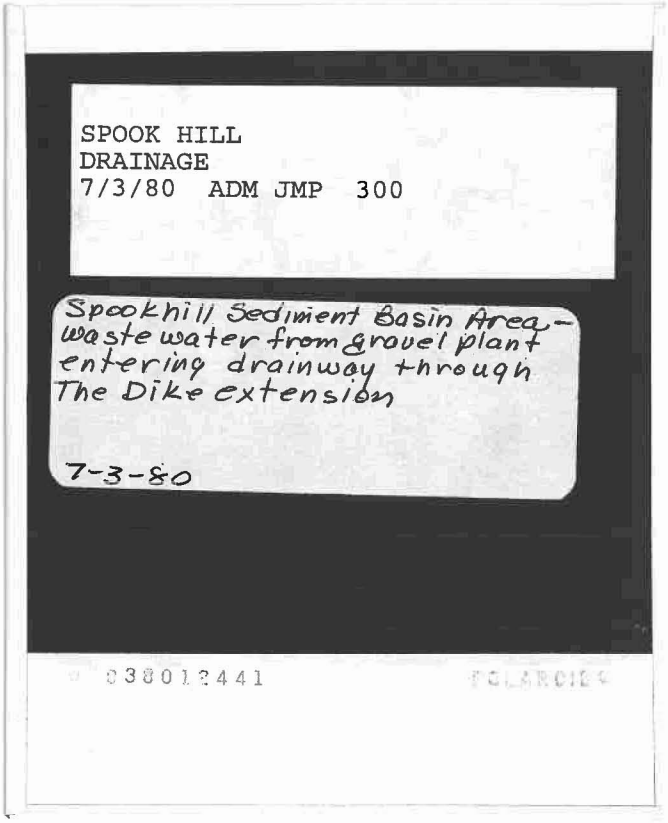
SPOOK HILL
EROSION
3/12/80 ADM JMP 300

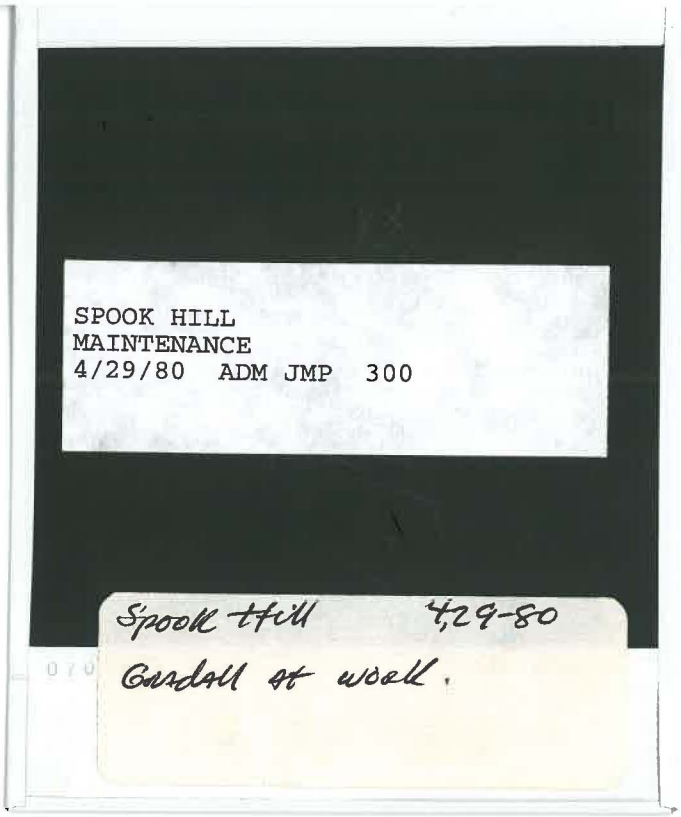
A 012206 1

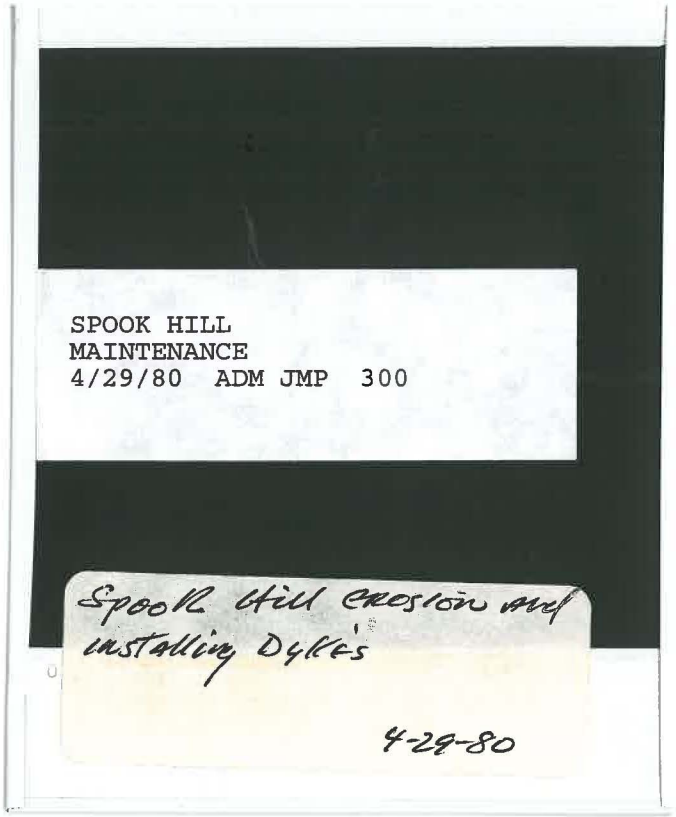

SPOOK HILL
DRAINAGE
7/3/80 ADM JMP 300
Spookhill Sediment Basin - North of Spillway showing Gravel operation. wastewater flowing Towards Spillway. Drainway to Salt River in background is blocked
7-3-80
038012443
POLAROID


SPOOK HILL
DRAINAGE
7/3/80 ADM JMP 300
Spookhill Sediment Basin Area - Standing on Drainway plug Looking South showing wastewater entrance & Gravel Plant — Salt River is behind Camera.
7-3-80
038012443
POLAROID

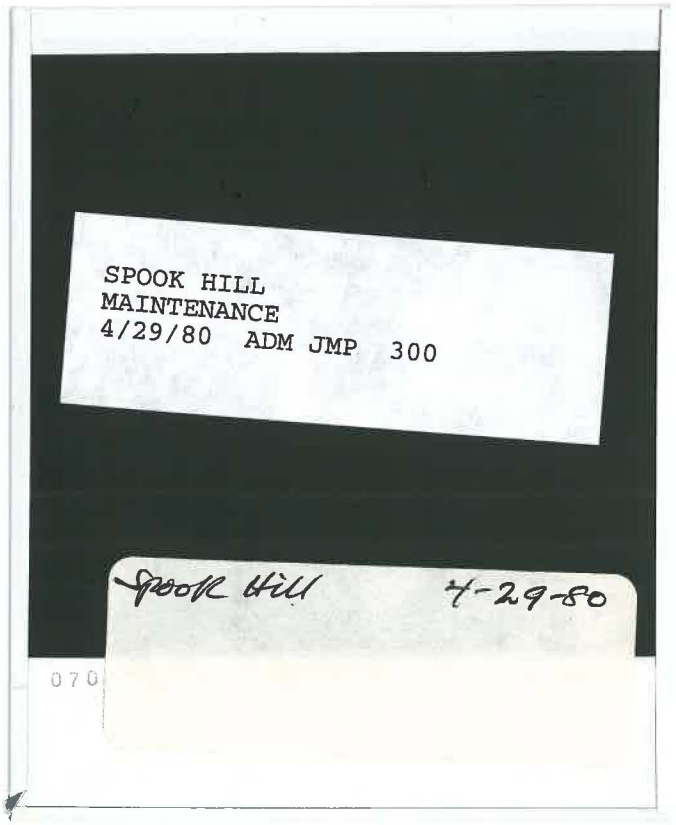

SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
SPOOK HILL 4-29-80
Gondrill pulley extended
NOTE front end off Ground -


SPOOK HILL
DRAINAGE
7/3/80 ADM JMP 300
Spookhill Sediment Basin Area - wastewater from Gravel plant entering drainway through The Dike extension
7-3-80
038012441


SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4,29-80
Gardall at work.

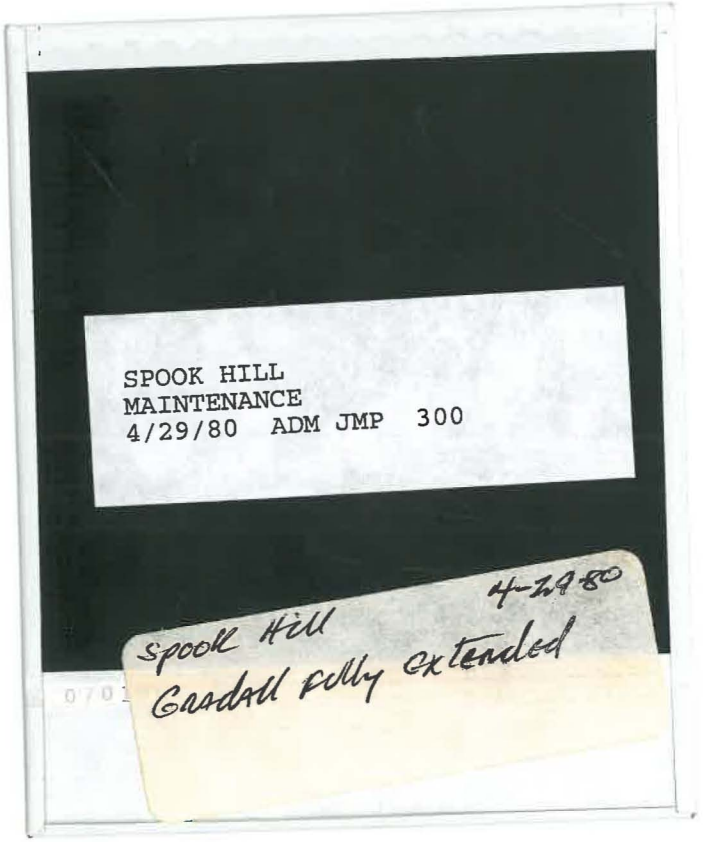

SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill Erosion and
installing Dykes
4-29-80

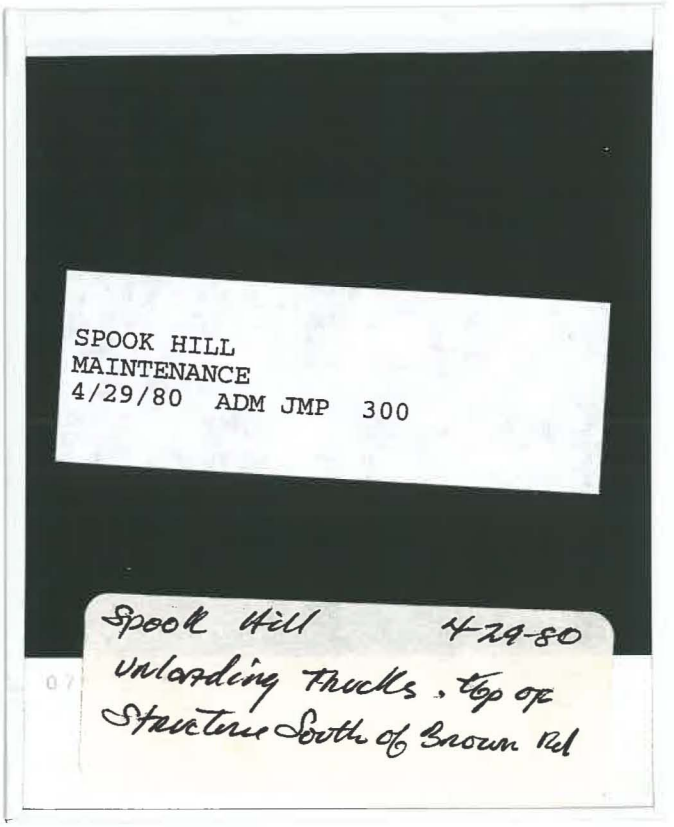
SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
Gardall at work.


SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80

SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
Front end Loader at
Soreow mtn.

SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
Front end Loader at work

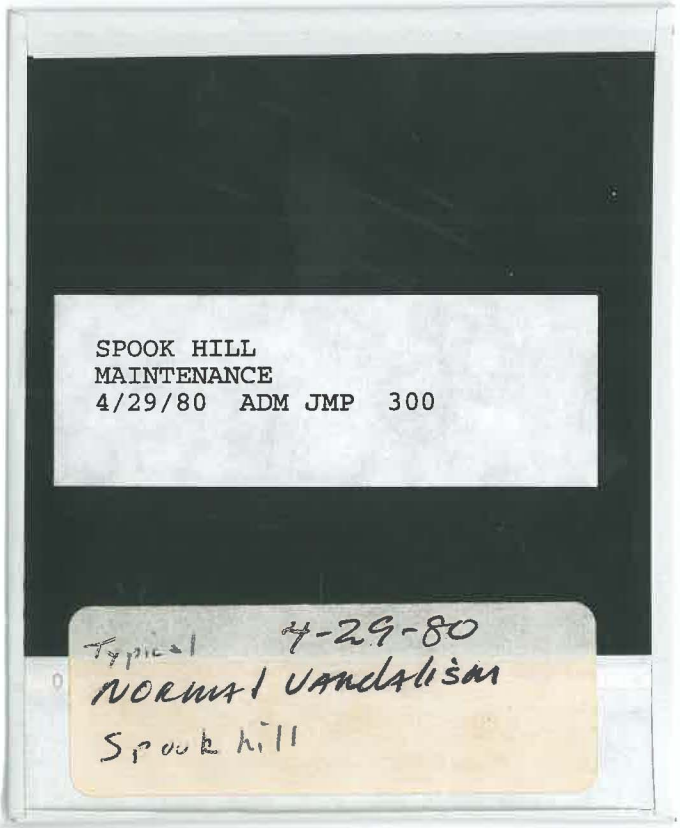

SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
Gradall fully extended

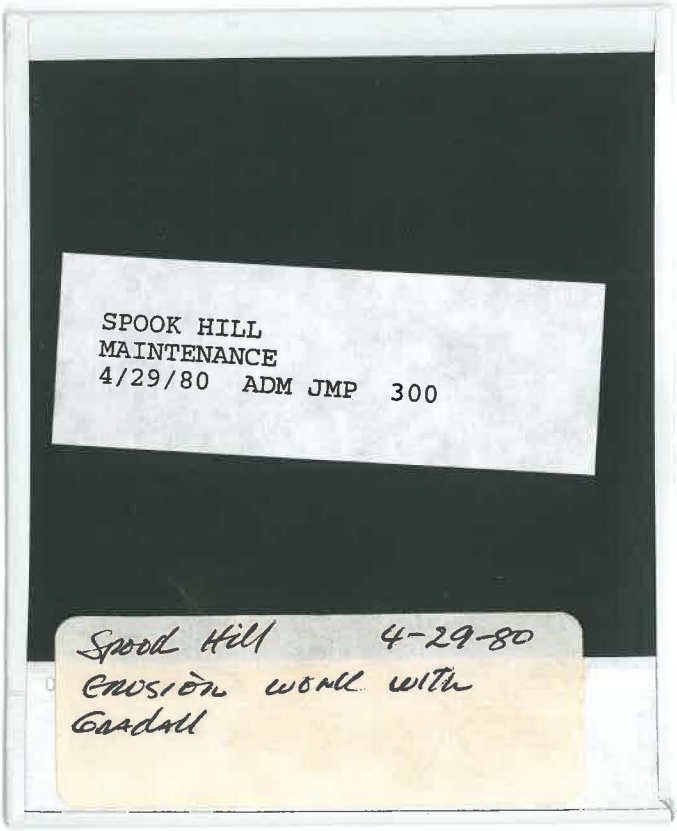

SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
Unloading Trucks. Top of
Structure South of Brown Rd

97 00

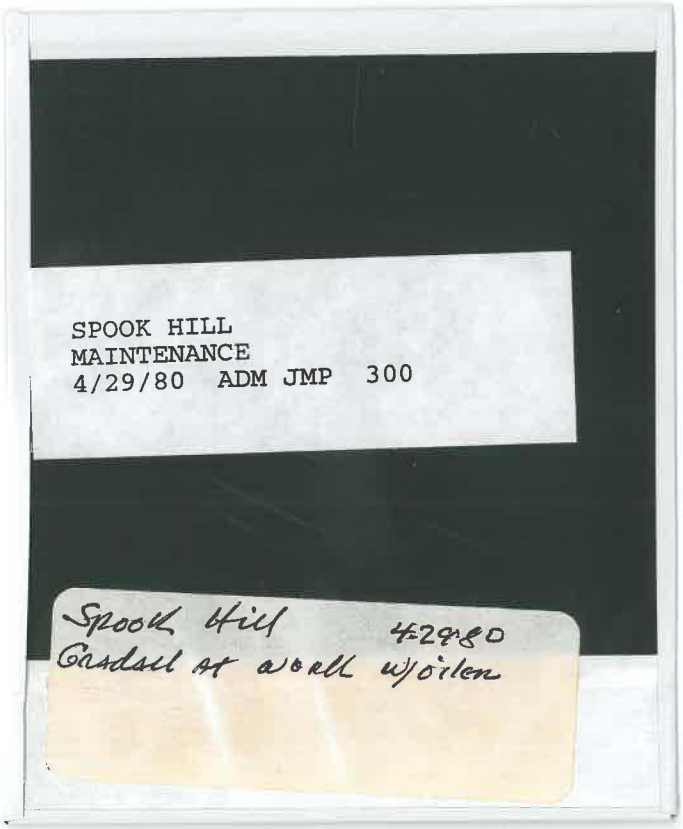
SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80

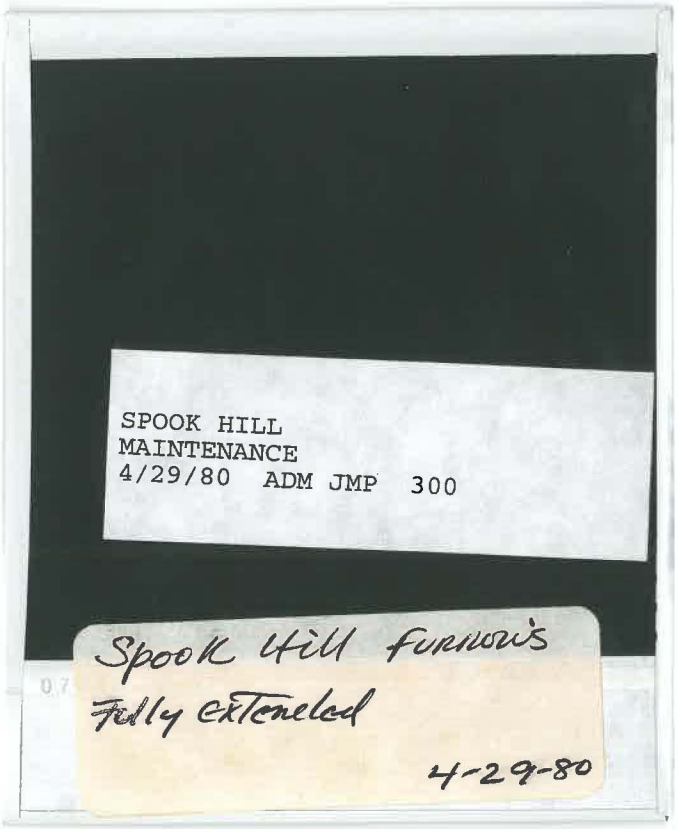
SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
Front end Cowden at
Bowman Arch.


SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Typical 4-29-80
Normal Vandalism
Spook hill


SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
Erosion wall with
Gradall

SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
unloading Trucks.


SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
Grading at work w/ Oiler


SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill Furrows
Fully Extended
4-29-80

SPOOK HILL
MAINTENANCE
4/29/80 ADM JMP 300
Spook Hill 4-29-80
Placement & Compaction
of Fill Materials

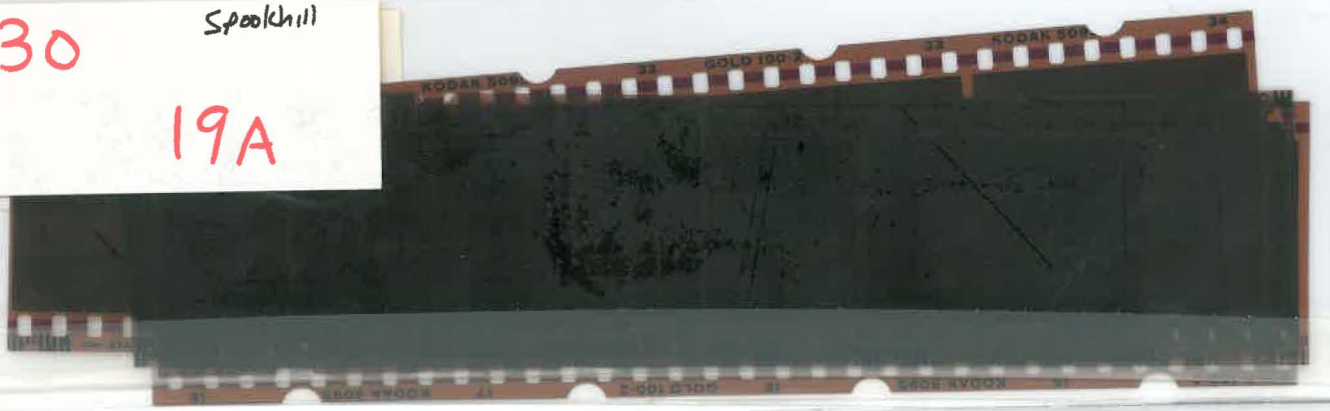
Spook Hill Dam 1991

11 x 14 Spookhill

0/48/58 11/2/24A

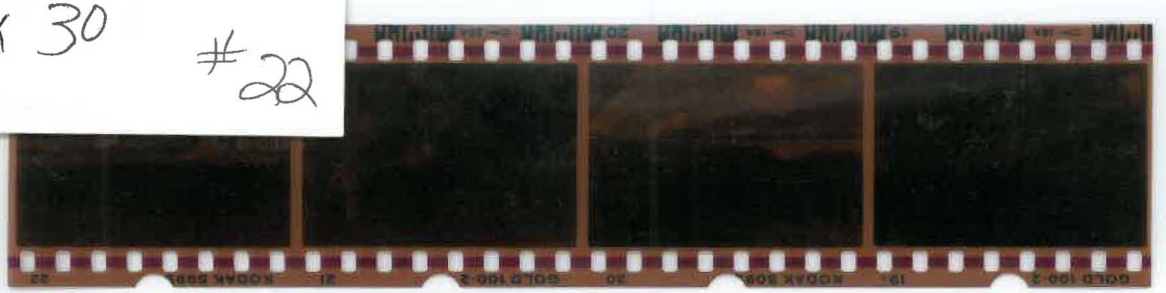
20 x 30 Spookhill

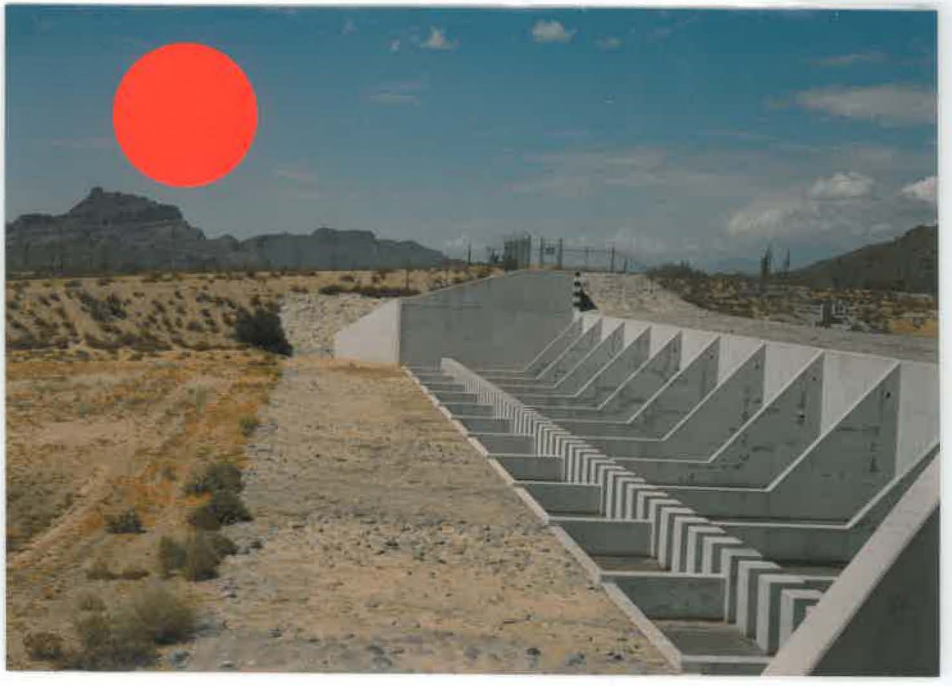
19A



20" X 30"

Spookhill #22





Spookhill Emergency Spillway

20 x 30

SPOOKHILL DAM

6-1-91 ADM JMP 300

Spookhill FRS

Spookhill

20 x 30

SPOOKHILL DAM

6-1-91 ADM JMP 300

Spookhill FRS - North end

Northern most end of Spookhill Dam

11 x 14

SPOOKHILL DAM

6-1-91 ADM JMP 300

Pass Mountain Diversion Channel 1991

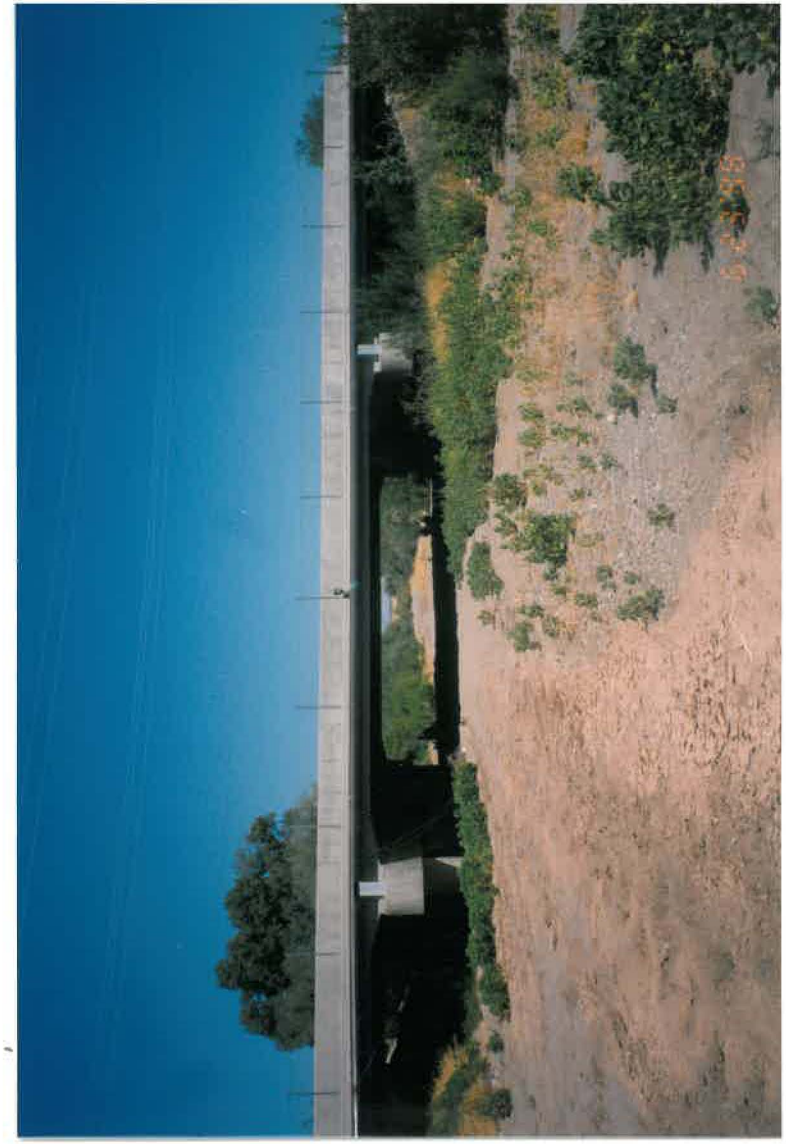
PASS
MTN
DIVERSION

11 x 20 x 30 #23

PASS MOUNTAIN DIVER. C
SCS DIVERSIONS
8/6/91 ADM JMP

PASS MOUNTAIN DIVER. C
SCS DIVERSIONS
8/6/91 ADM JMP

Queen Creek FDS 1998



PHOTOS FROM FIELD TRIP ON QUEEN CREEK

NOTES ARE IN THE PROJECT NOTEBOOK.

PHOTOS FROM FIELD TRIP ON QUEEN CREEK NOTES ARE IN THE PROJECT NOTEBOOK.

6 23 98

6 23 98

6'23'98

6 23 98