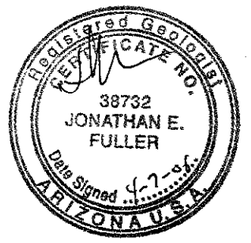
Lower Hassayampa

Watercourse Master Plan

Historical Photo Comparison Exhibit Book



JE FULLER
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Reach 5b
Reach 5a
Reach 4
Reach 3
Reach 2
Reach 1
Wagner
Wash
CAP Granite Reef Aquaduct
Daggs
Wash
Wash
Jackrabbit
Interstate Highway 10
Hassayampa
River
Southern Pacific Railroad Line
Old U.S. Highway 80
Salome Highway
Gila
Basemap: USGS 1:100,000 DRG
Reach Key Map
Miles
0 1 2 4 6 8
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Lower Hassayampa

Watercourse Master Plan

Reach 1

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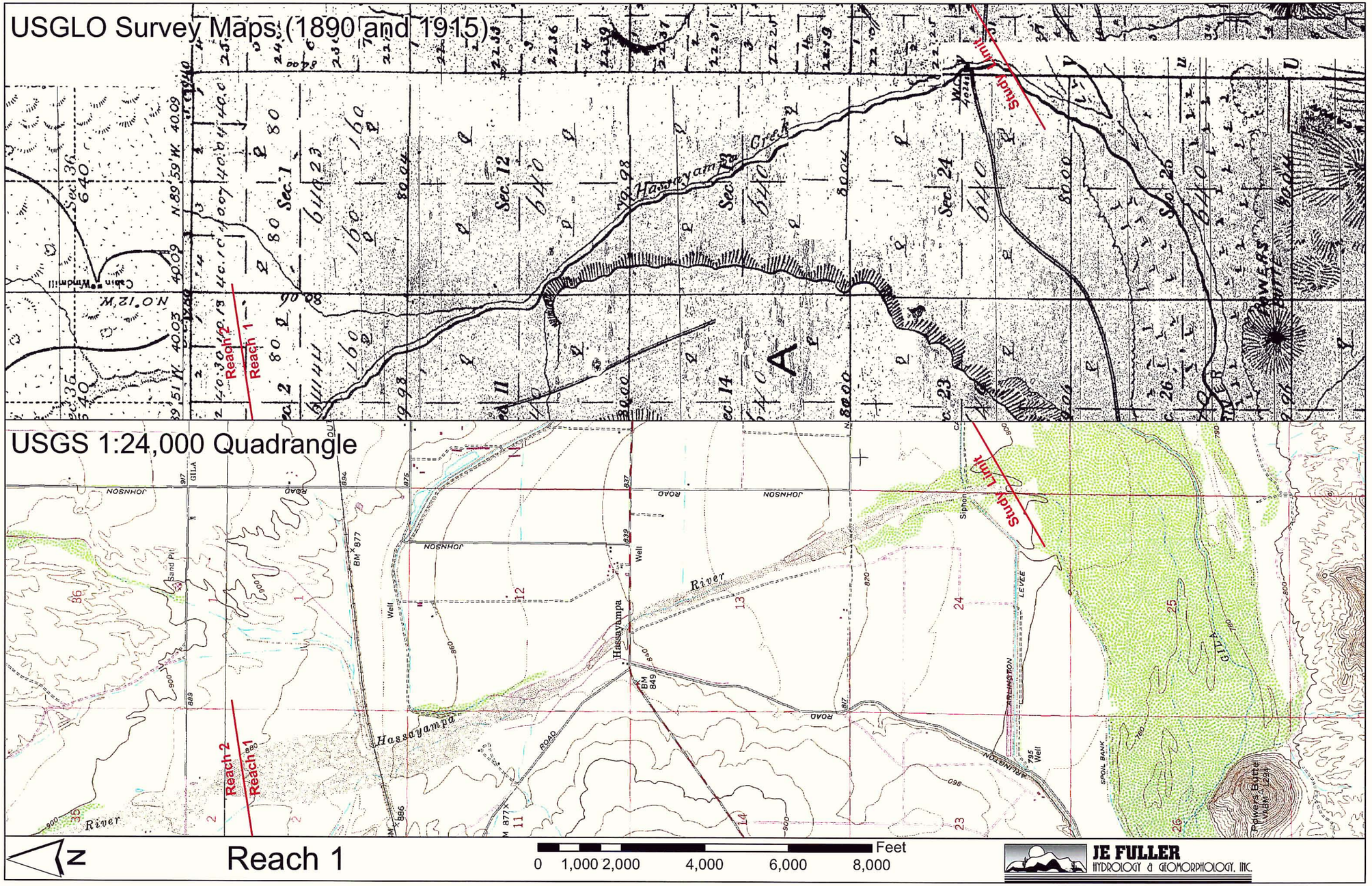
USGLO Survey Maps (1890 and 1915)
USGS 1:24,000 Quadrangle
Reach 1
Reach 2
Study Limit
Hassayampa River
Hassayampa
Sec. 12
Sec. 24
Sec. 26
Sec. 23
Sec. 14
Sec. 11
Sec. 1
Sec. 36
Sec. 35
Sec. 2
Cabin
Well
Sand Pit
BM 877
BM 849
BM 886
Siphon
LEVEE
SPOIL BANK
Arlington
Johnson Road
GILA
Reach 1
0 1,000 2,000 4,000 6,000 8,000 Feet
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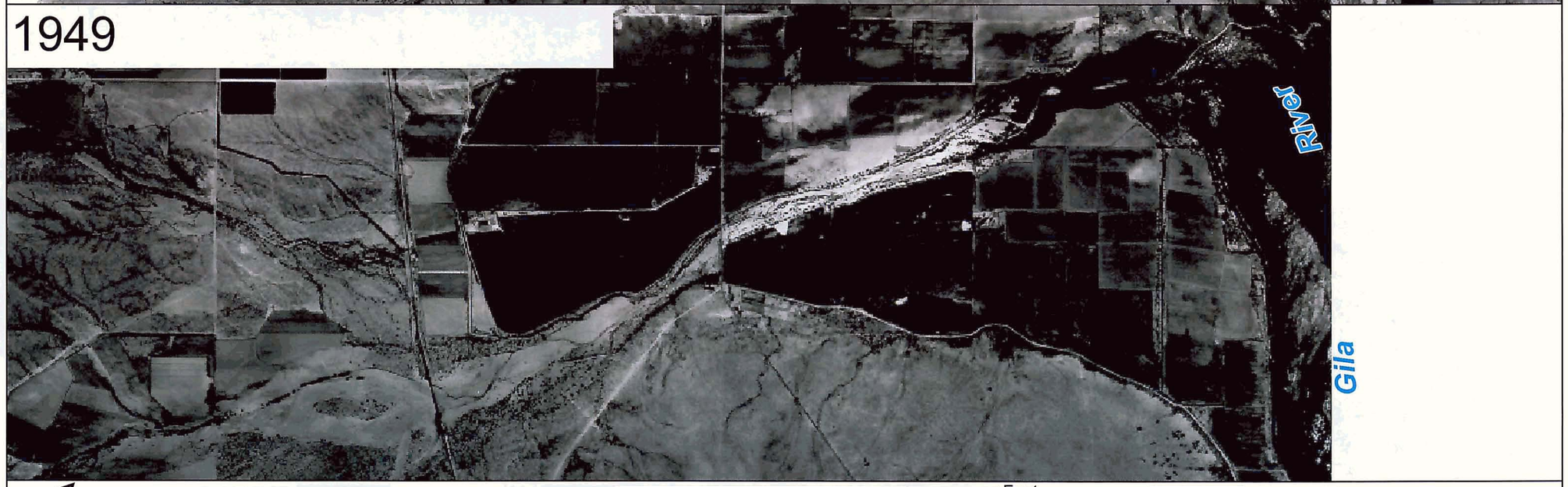

N

Reach 1

0 1,000 2,000 4,000 6,000 8,000 Feet

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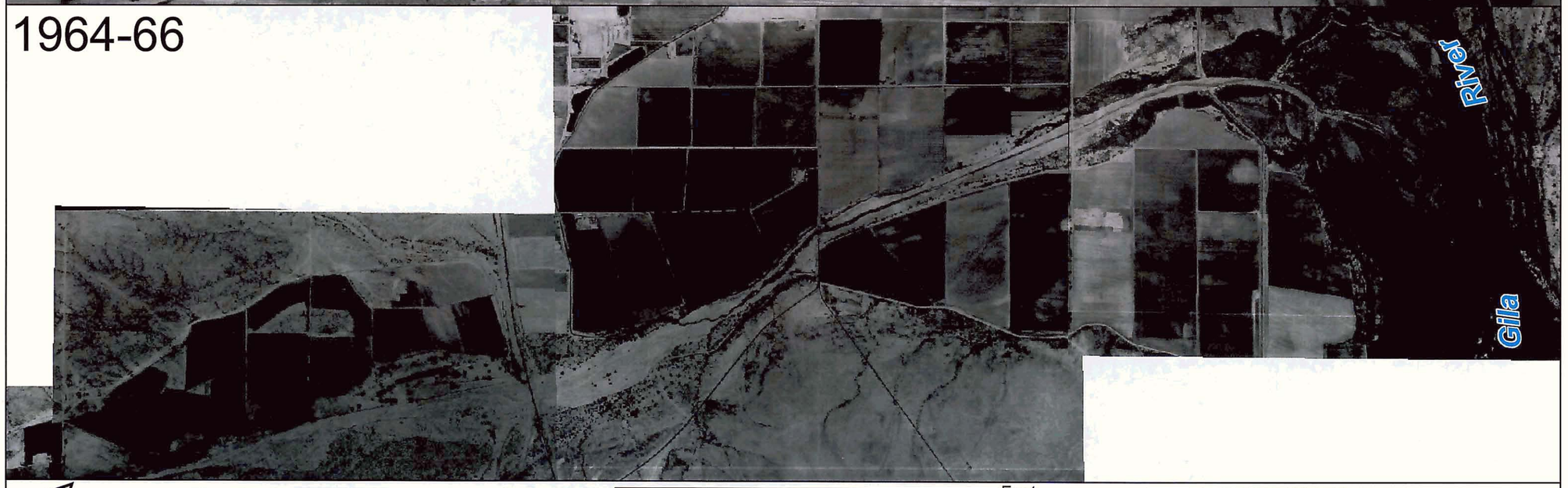
HYDROLOGY & GEOMORPHOLOGY, INC.



N

Reach 1

Feet

0 1,000 2,000 4,000 6,000 8,000

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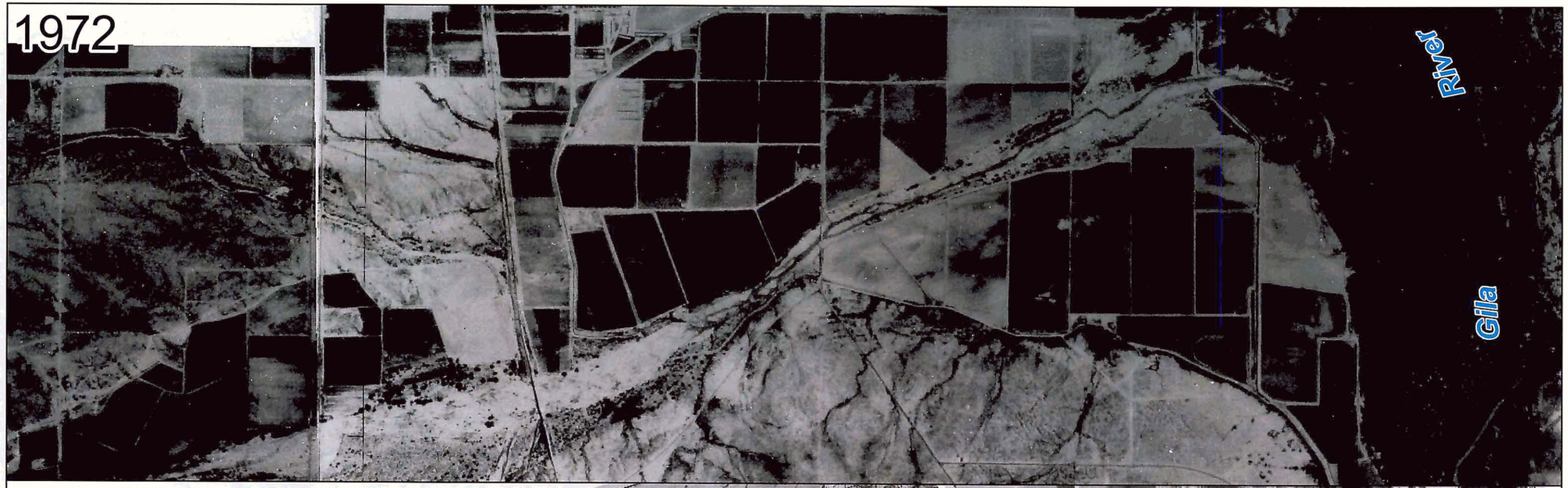

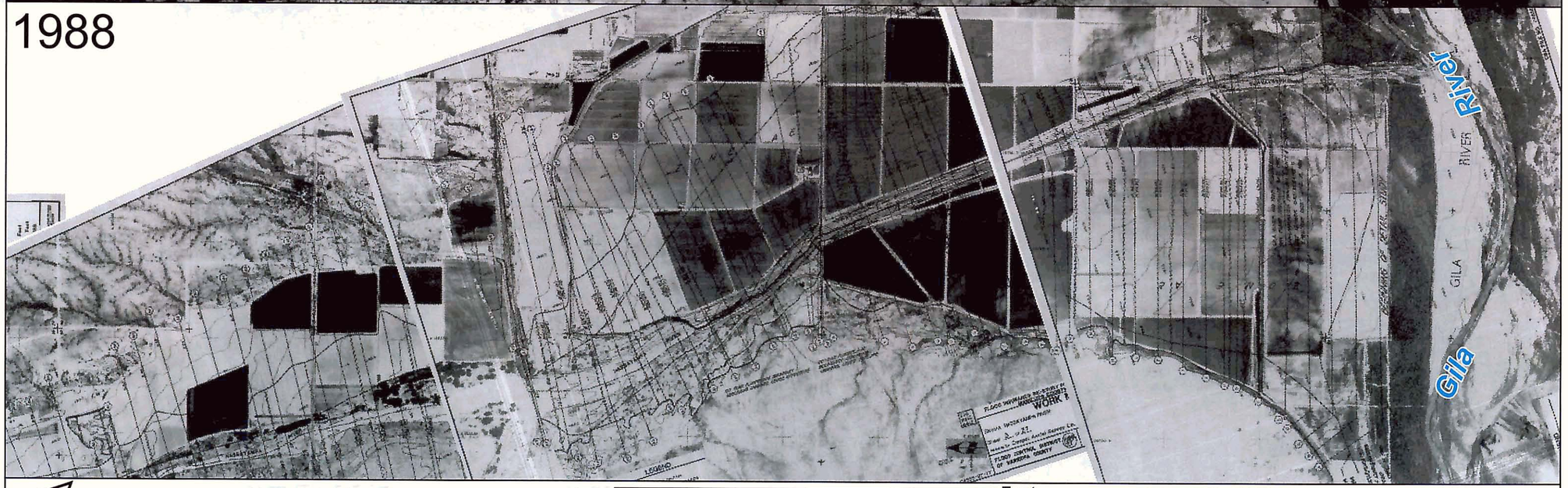

N

Reach 1

Feet

0 1,000 2,000 4,000 6,000 8,000

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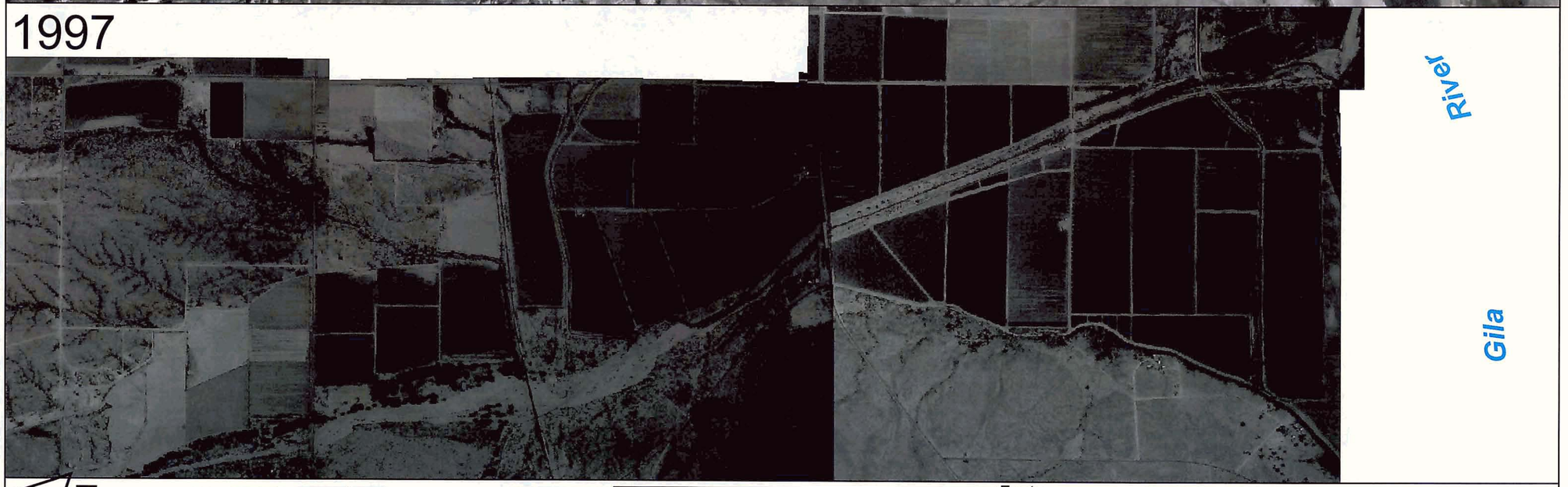
HYDROLOGY & GEOMORPHOLOGY, INC.



N

Reach 1

Feet
0 1,000 2,000 4,000 6,000 8,000

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2001
Gila River
2004
Gila River
N
Reach 1
0 1,000 2,000 4,000 6,000 8,000
Feet
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Lower Hassayampa

Watercourse Master Plan

Reach 2

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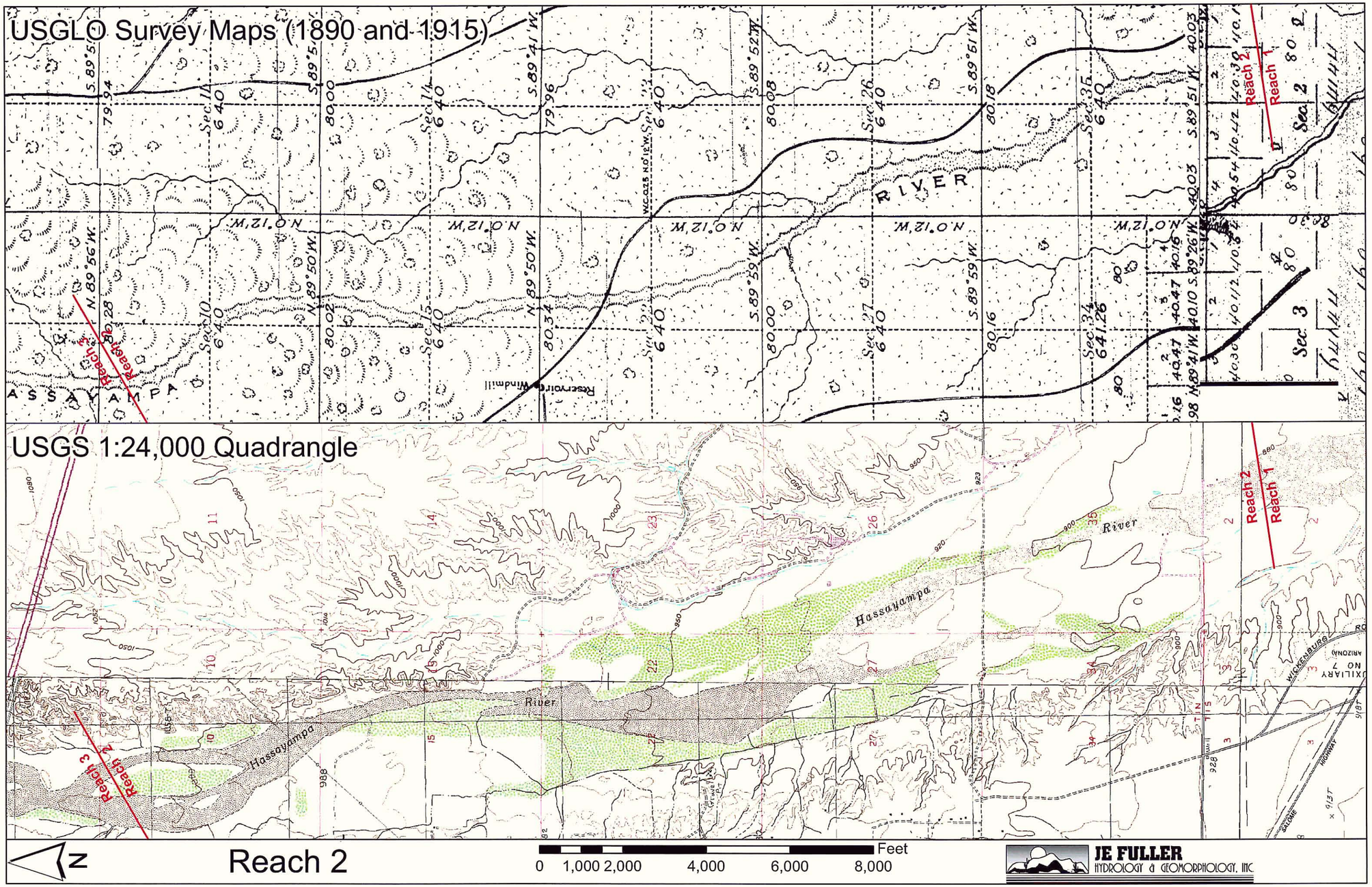
USGLO Survey Maps (1890 and 1915)
USGS 1:24,000 Quadrangle
Reach 1
Reach 2
Reach 3
Hassayampa River
Sec 1
Sec 2
Sec 3
Sec 10
Sec 11
Sec 14
Sec 15
Sec 22
Sec 23
Sec 26
Sec 27
Sec 34
Sec 35
Sec 36
Reservoir
Windmill
ASSAYAMPA
RIVER
N
Reach 2
0 1,000 2,000 4,000 6,000 8,000 Feet
JE FULLER
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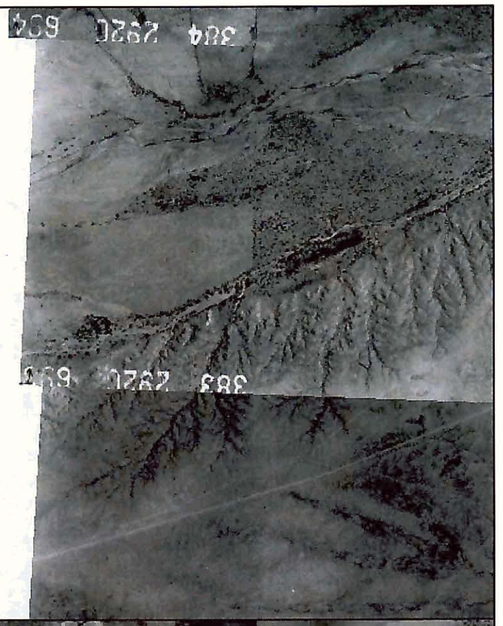
1934

No Photo
Coverage
Available



N

Reach 2

0 1,000 2,000 4,000 6,000 8,000 Feet

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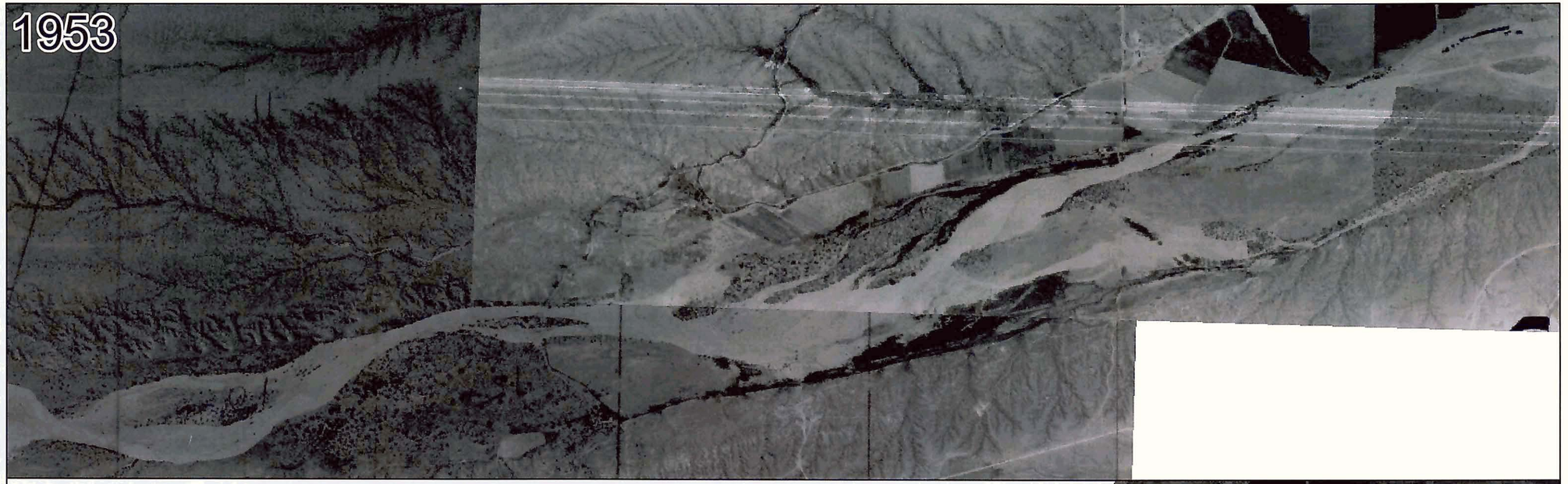
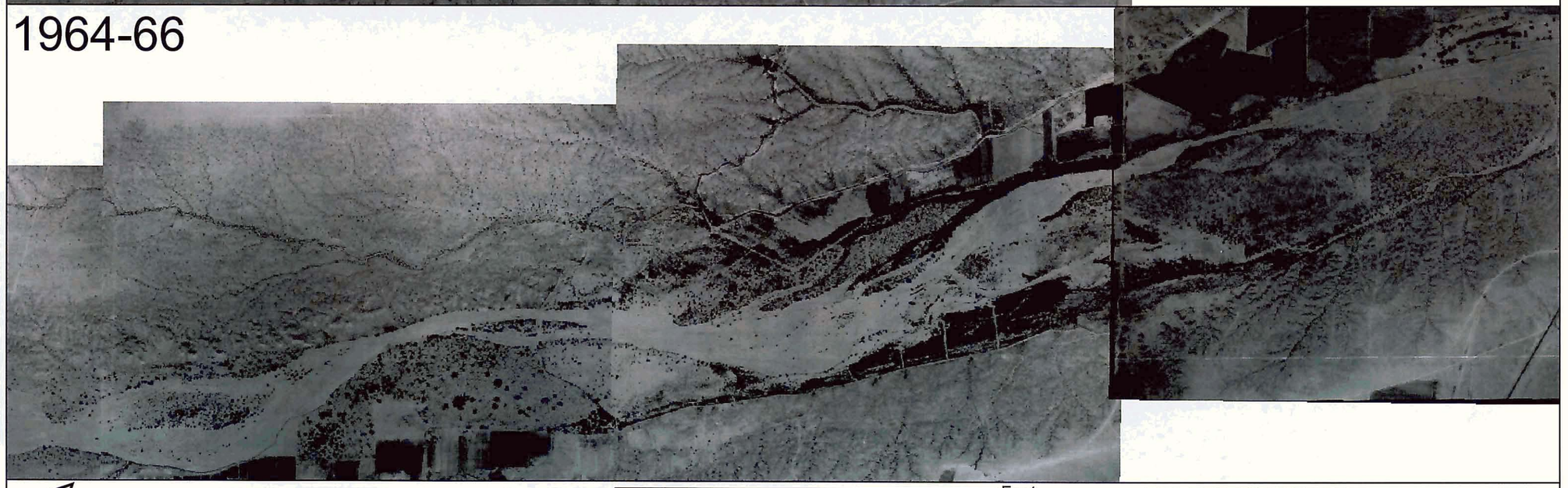


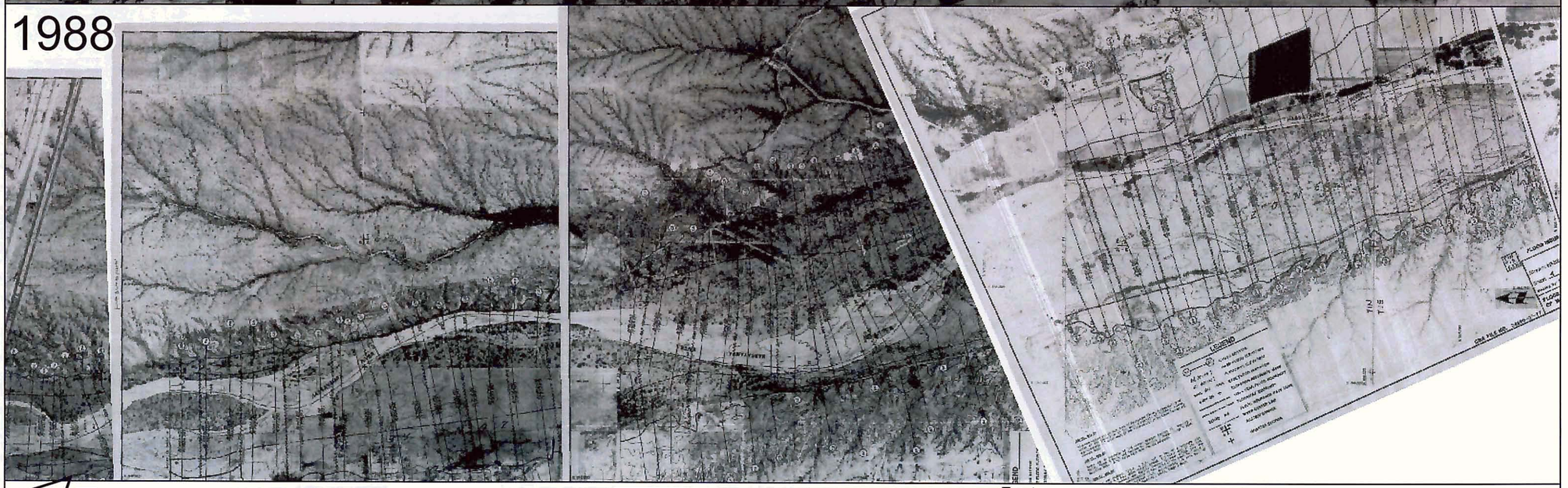


N

Reach 2

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.



N

Reach 2

0 1,000 2,000 4,000 6,000 8,000 Feet

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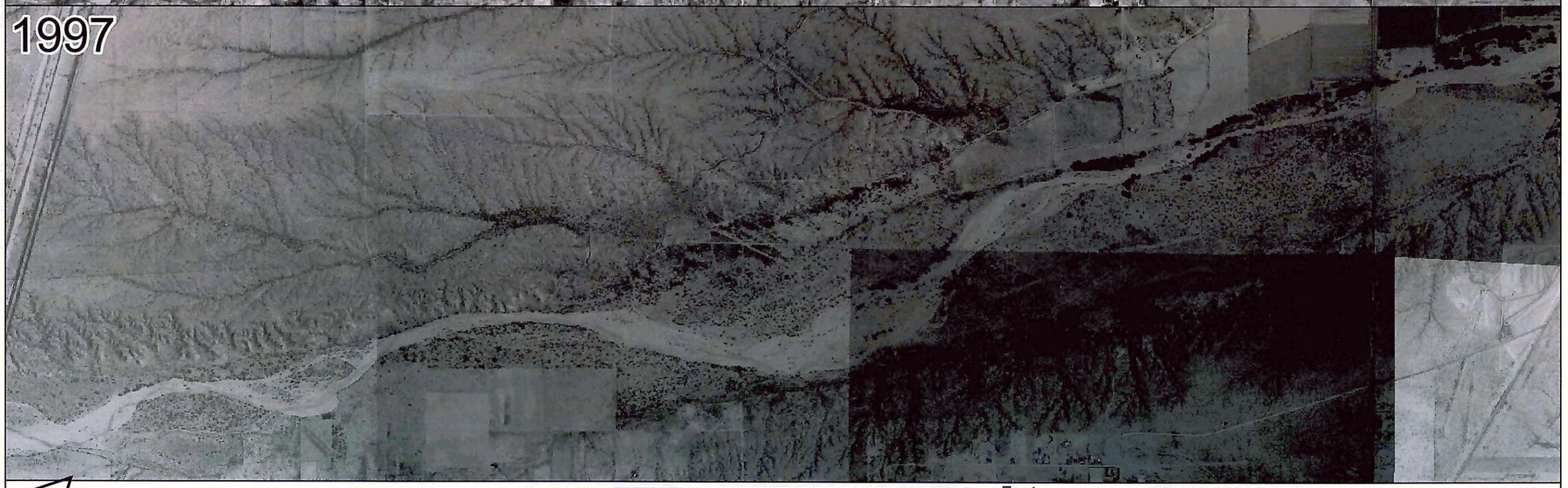
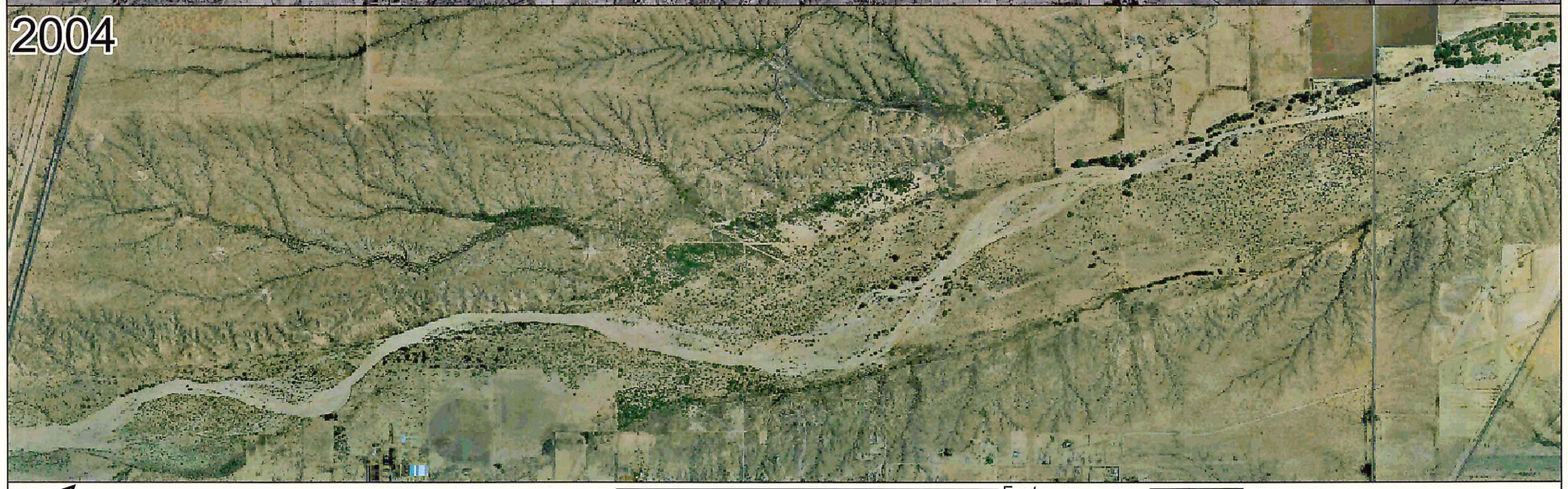


N

Reach 2

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.



N

Reach 2

0 1,000 2,000 4,000 6,000 8,000 Feet

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Lower Hassayampa

Watercourse Master Plan

Reach 3

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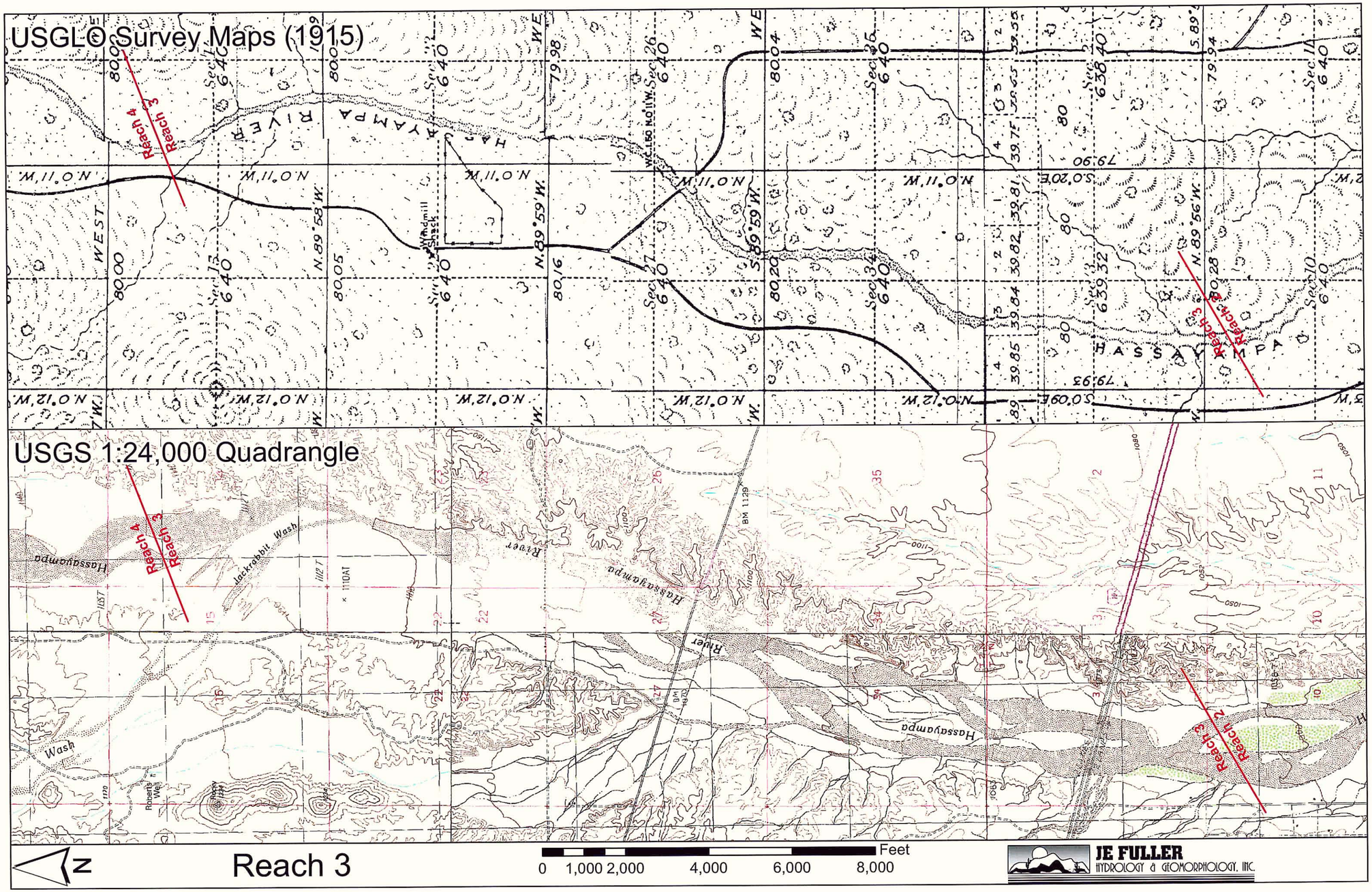
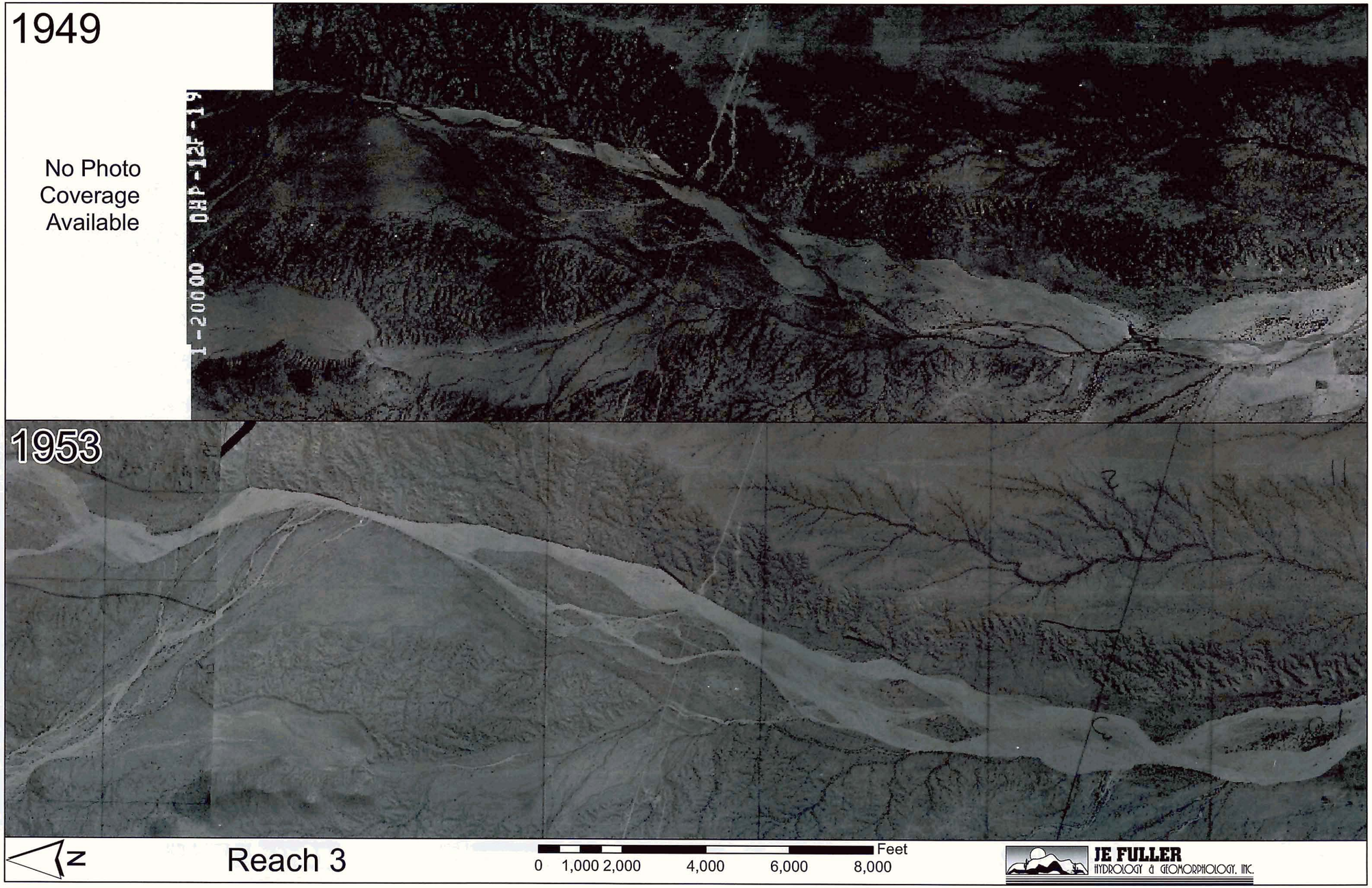

USGLO Survey Maps (1915)
Reach 4
Reach 3
Reach 2
Reach 1
HASSAYAMPA RIVER
WEST
Windmill
Shack
Sec. 13
Sec. 27
Sec. 34
Sec. 26
Sec. 35
Sec. 10
Sec. 11
N.89°58'W.
N.89°59'W.
S.89°59'W.
N.89°56'W.
N.0°12'W.
N.11.0 N.
80.00
80.05
80.16
80.20
80.28
79.98
79.90
79.93
639.32
USGS 1:24,000 Quadrangle
Hassayampa River
Jackrabbit Wash
BM 1128
1110AT
Roberts Well
Wash
Reach 4
Reach 3
Reach 2
Reach 1
Reach 3
0 1,000 2,000 4,000 6,000 8,000 Feet
JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.


1949
No Photo Coverage Available
1-20000 OHD-12F-19
1953
N
Reach 3
Feet
0 1,000 2,000 4,000 6,000 8,000
JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

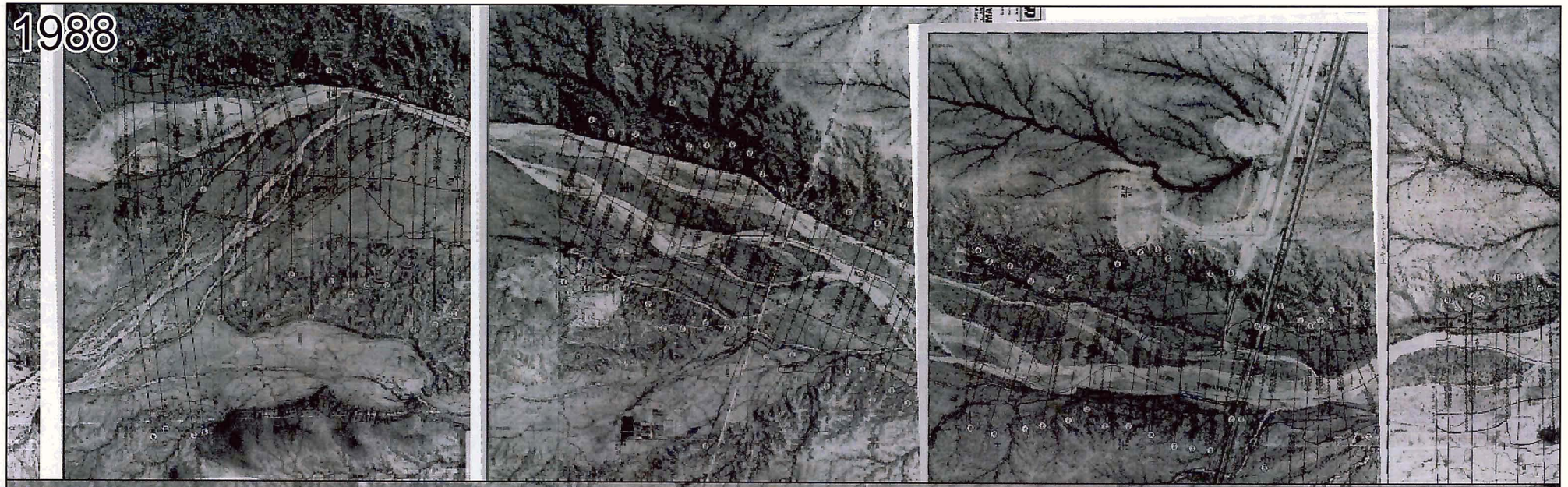
N

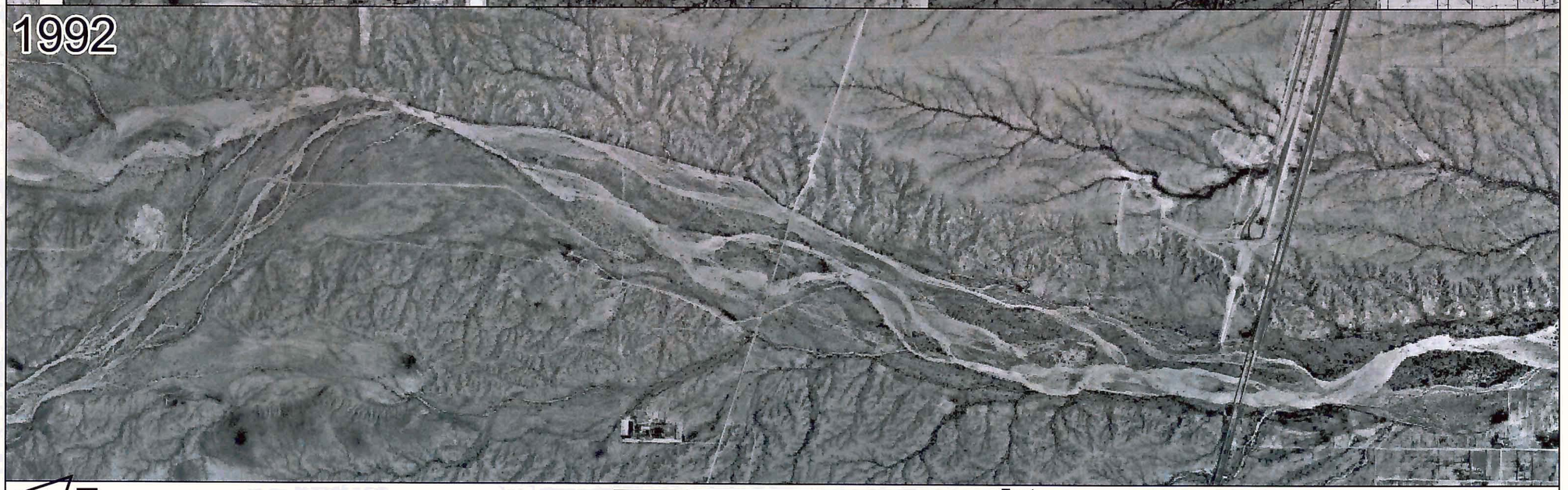
Reach 3

Feet

0 1,000 2,000 4,000 6,000 8,000

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.





N

Reach 3

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

N

Reach 3

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

N

Reach 3

0 1,000 2,000 4,000 6,000 8,000 Feet

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Lower Hassayampa

Watercourse Master Plan

Reach 4

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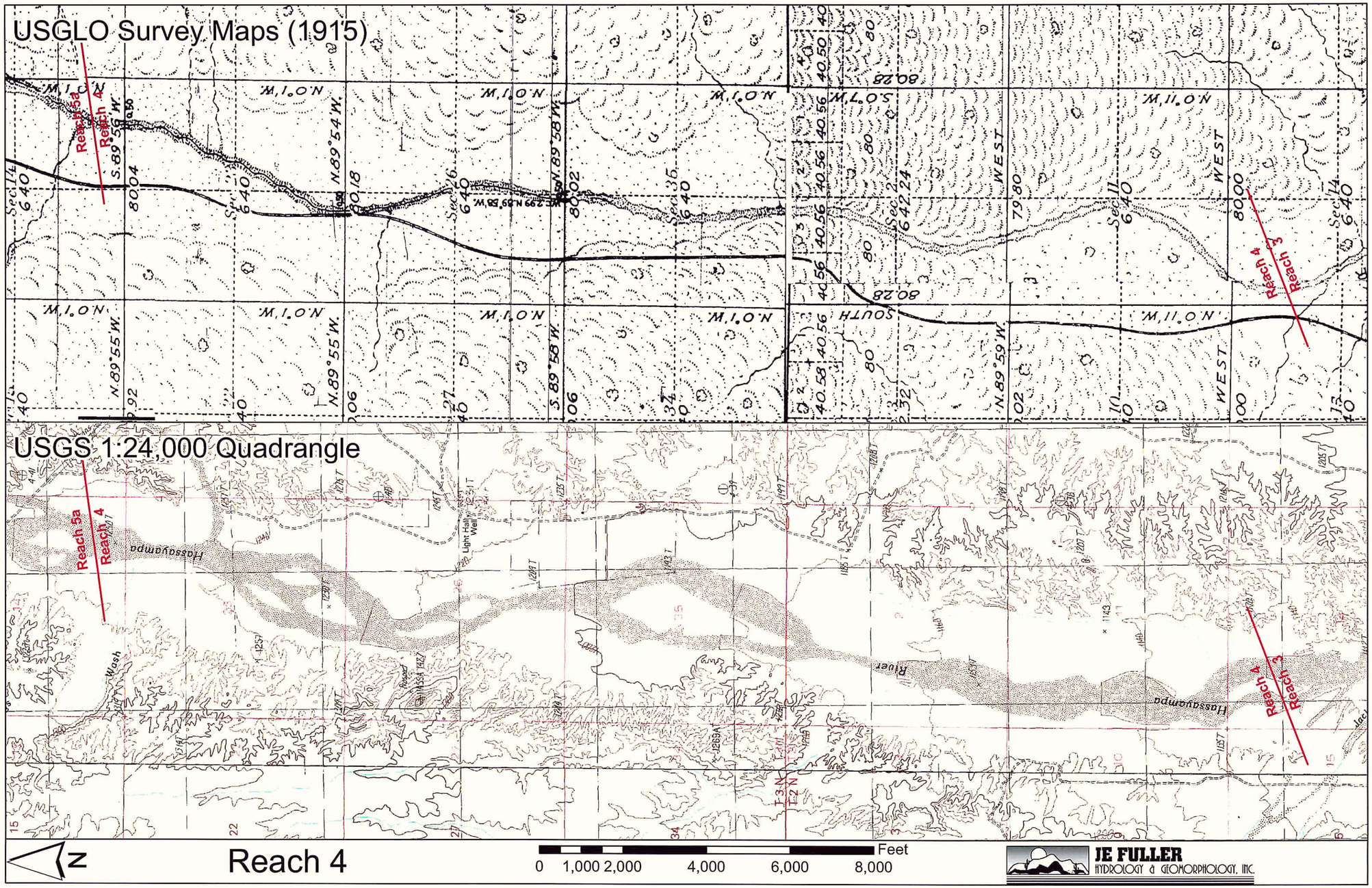
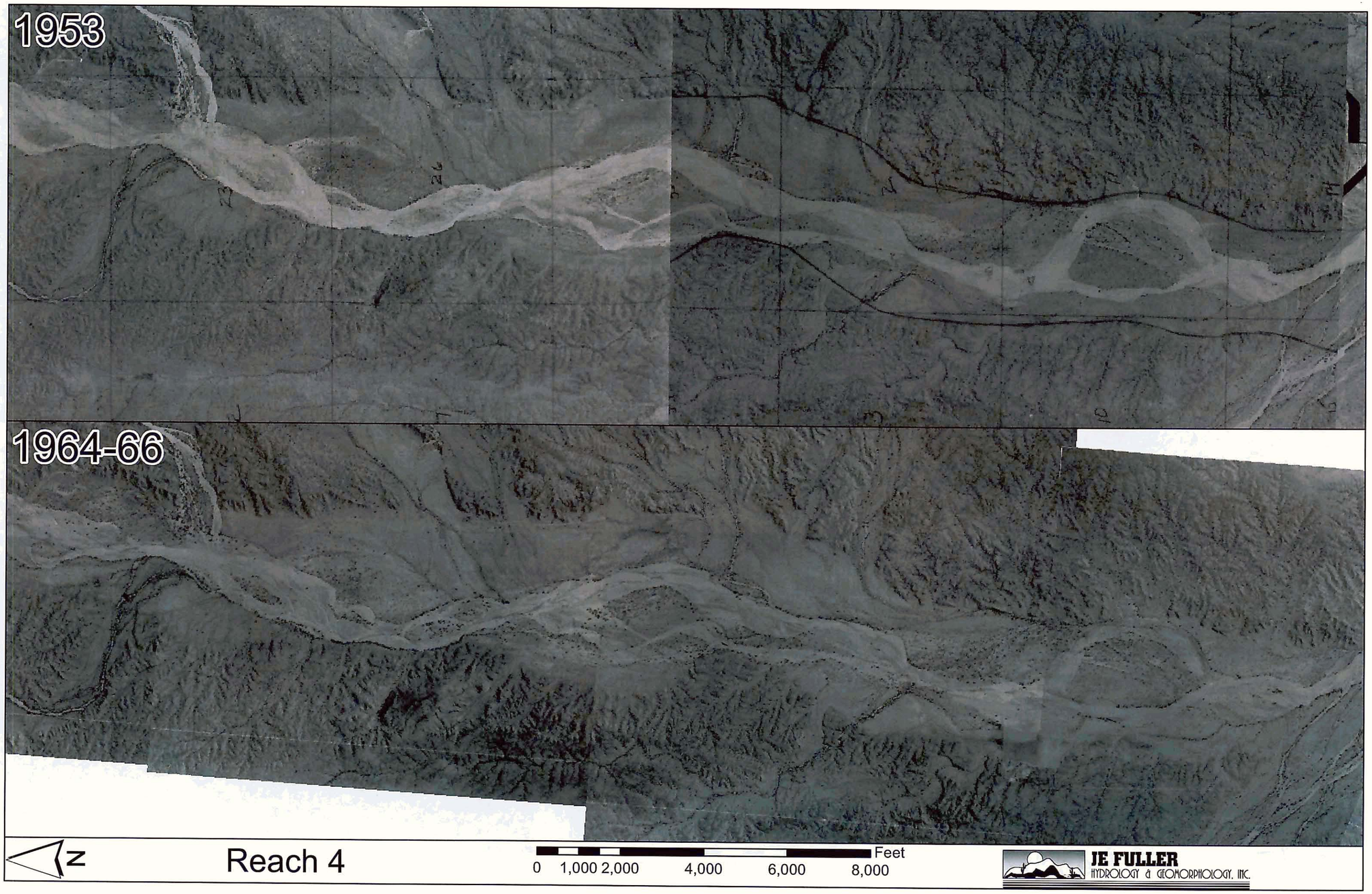
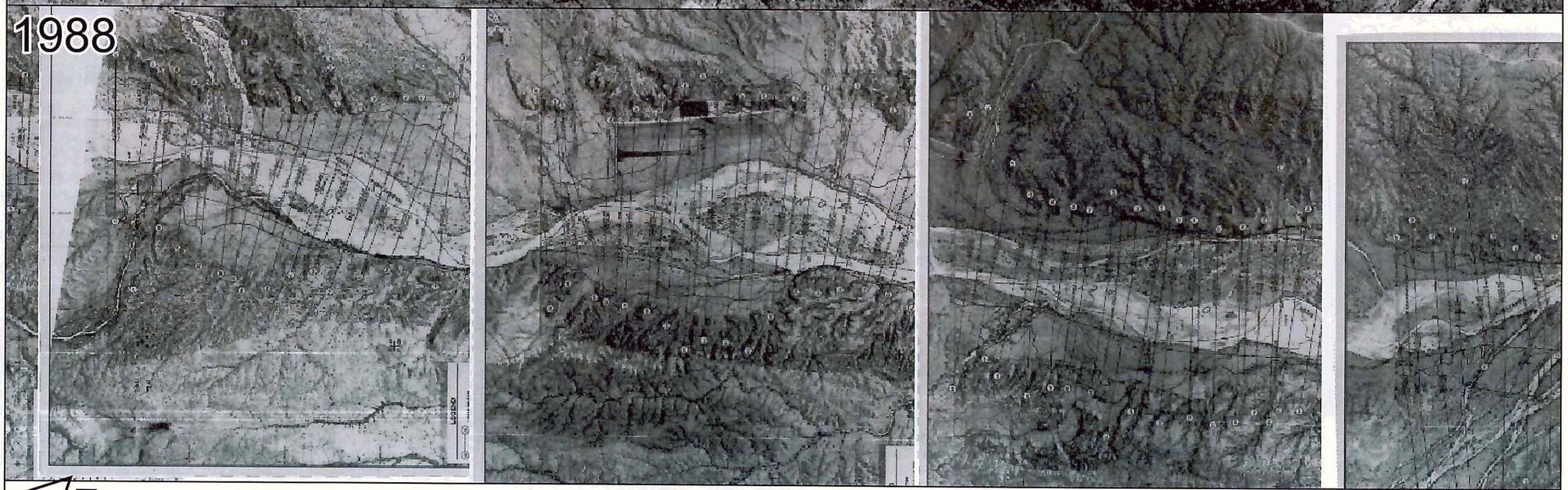

USGLO Survey Maps (1915)
Reach 5a
Reach 4
Reach 4
Reach 3
USGS 1:24,000 Quadrangle
Reach 5a
Reach 4
Reach 4
Reach 3
Tassequampa
Tassequampa
Light Hall Well
Wash
River
N
Reach 4
0 1,000 2,000 4,000 6,000 8,000
Feet
JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.


1953
1964-66
N
Reach 4
0 1,000 2,000 4,000 6,000 8,000
Feet
JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

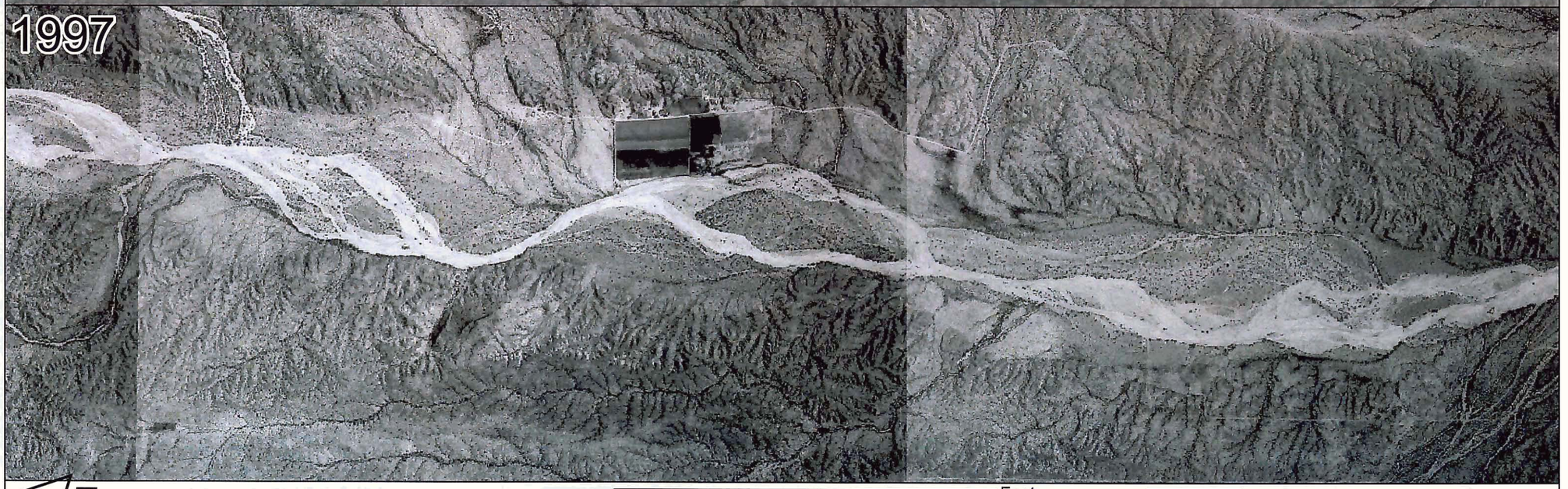


N

Reach 4

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.



N

Reach 4

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

N

Reach 4

0 1,000 2,000 4,000 6,000 8,000 Feet

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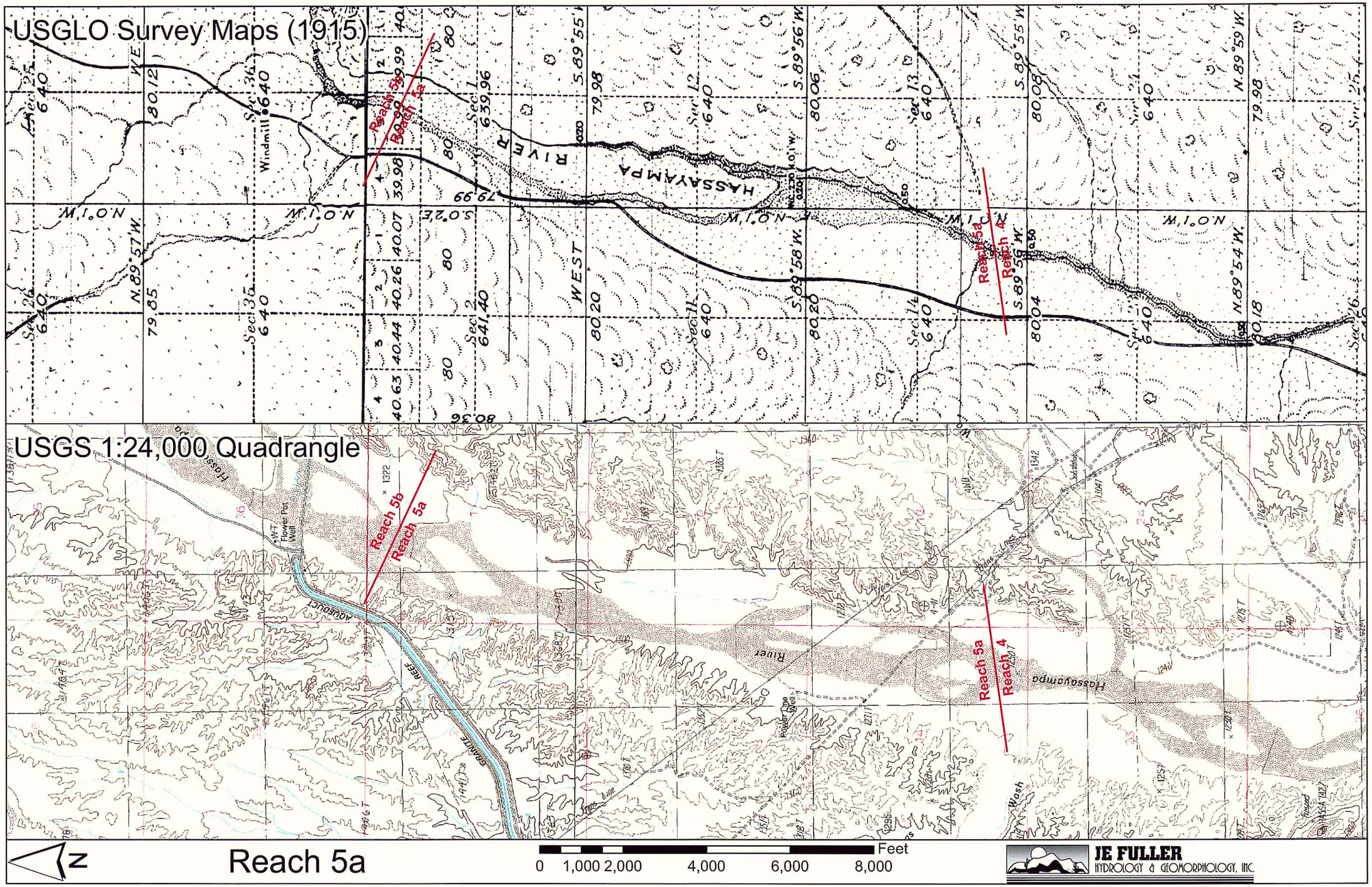
Lower Hassayampa

Watercourse Master Plan

Reach 5a

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC

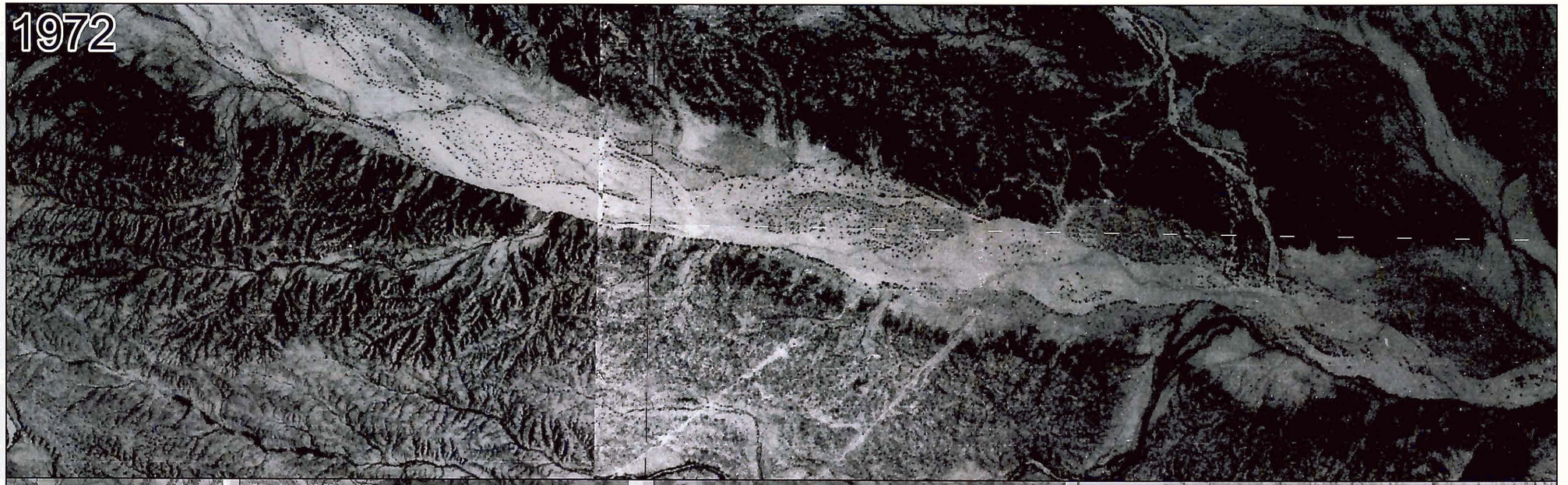

USGLO Survey Maps (1915)
USGS 1:24,000 Quadrangle
Reach 5b
Reach 5a
Reach 4
Reach 5a
Reach 4
Reach 5a
Reach 4
Reach 5a
Reach 4
HASSAYAMPA
RIVER
WEST
Windmill
Flower Pot Well
Power Line
Hassayampa
Wash
N
Reach 5a
0 1,000 2,000 4,000 6,000 8,000 Feet
JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

N

Reach 5a

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

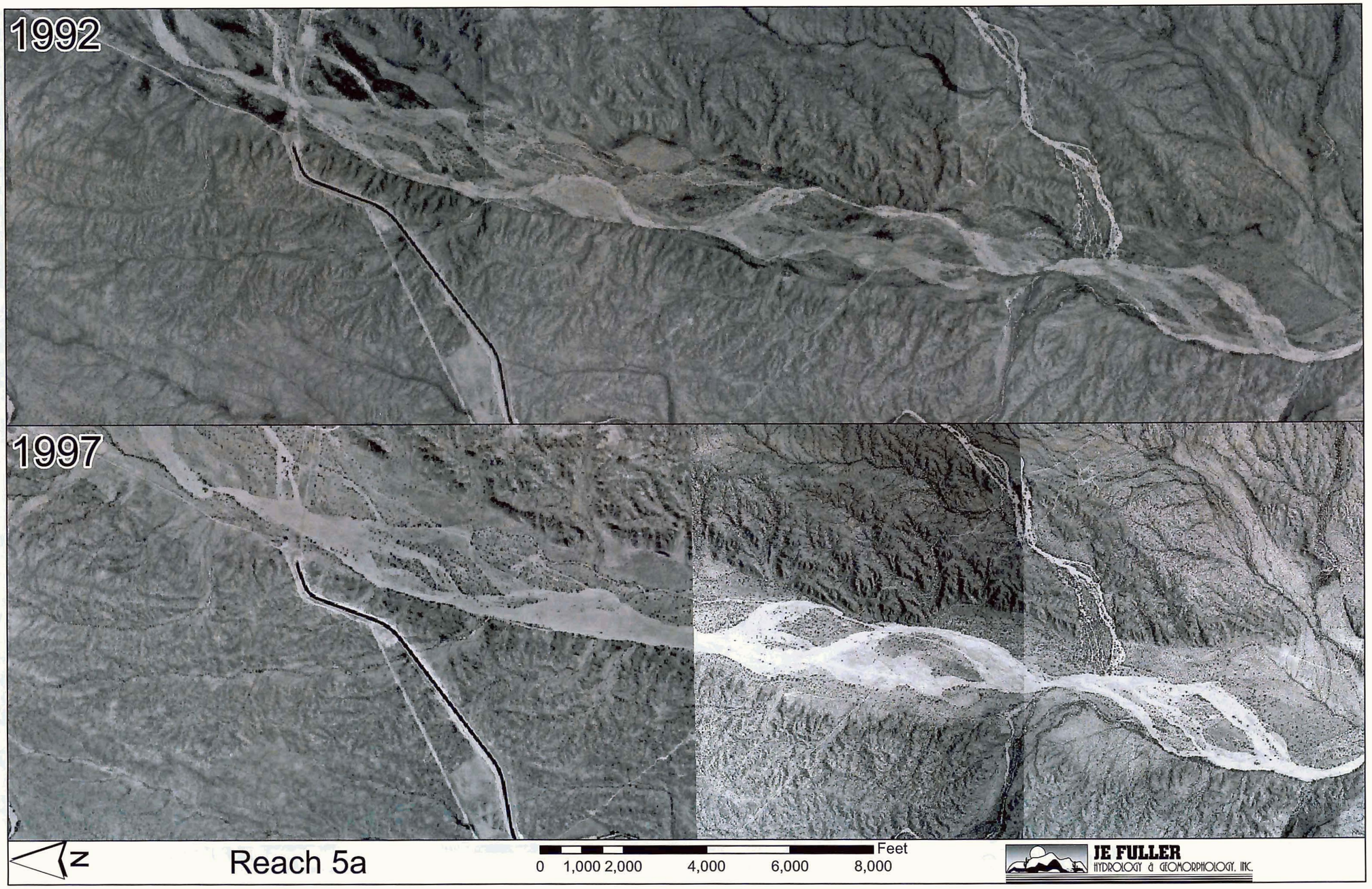


N

Reach 5a

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.


1992
1997
N
Reach 5a
0 1,000 2,000 4,000 6,000 8,000
Feet
JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

N

Reach 5a

0 1,000 2,000 4,000 6,000 8,000 Feet

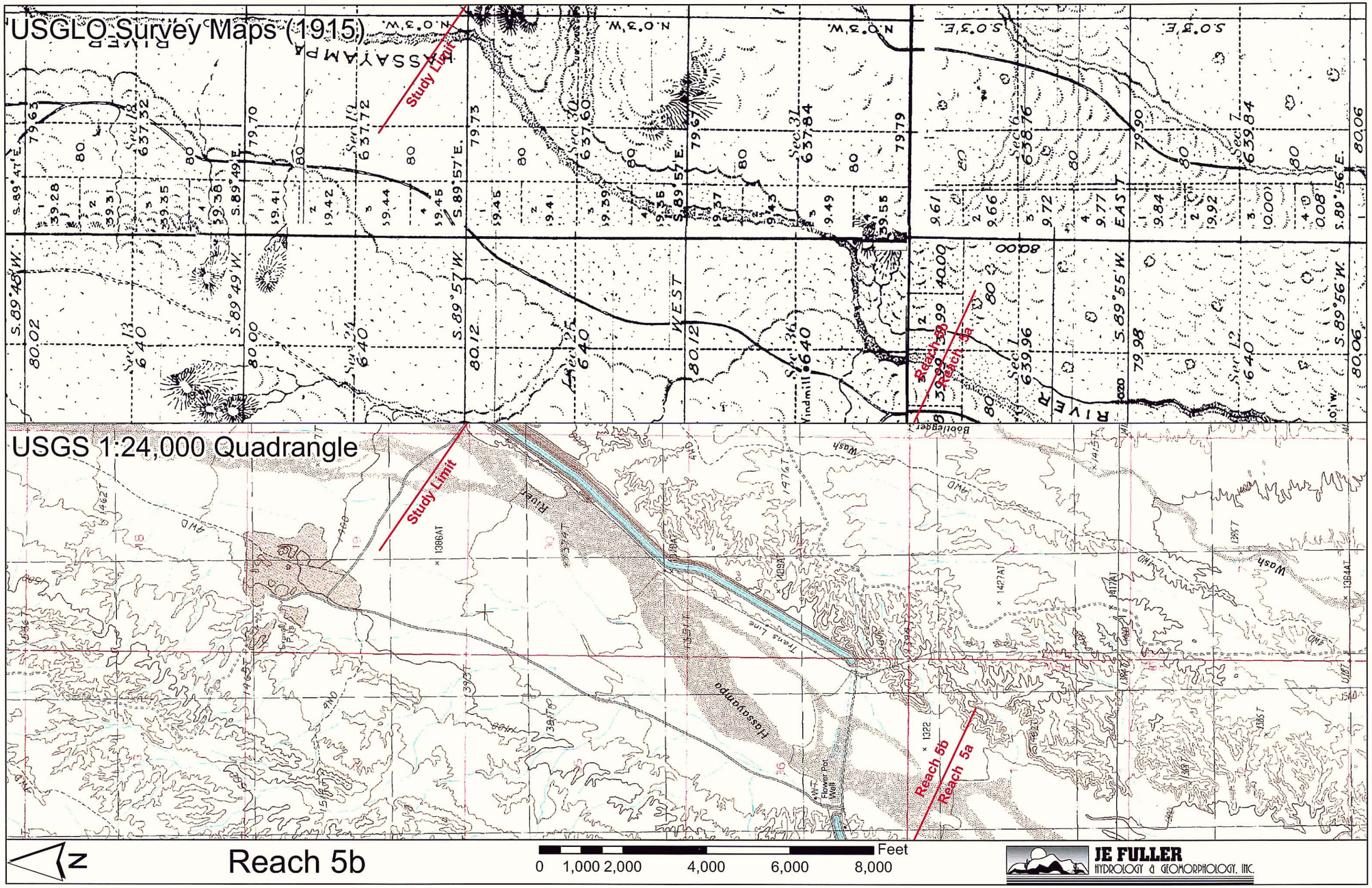
JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

Lower Hassayampa

Watercourse Master Plan

Reach 5b

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC


USGLO Survey Maps (1915)
Study Limit
Reach 5b
Reach 5a
USGS 1:24,000 Quadrangle
Study Limit
Reach 5b
Reach 5a
N
Reach 5b
0 1,000 2,000 4,000 6,000 8,000
Feet
JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

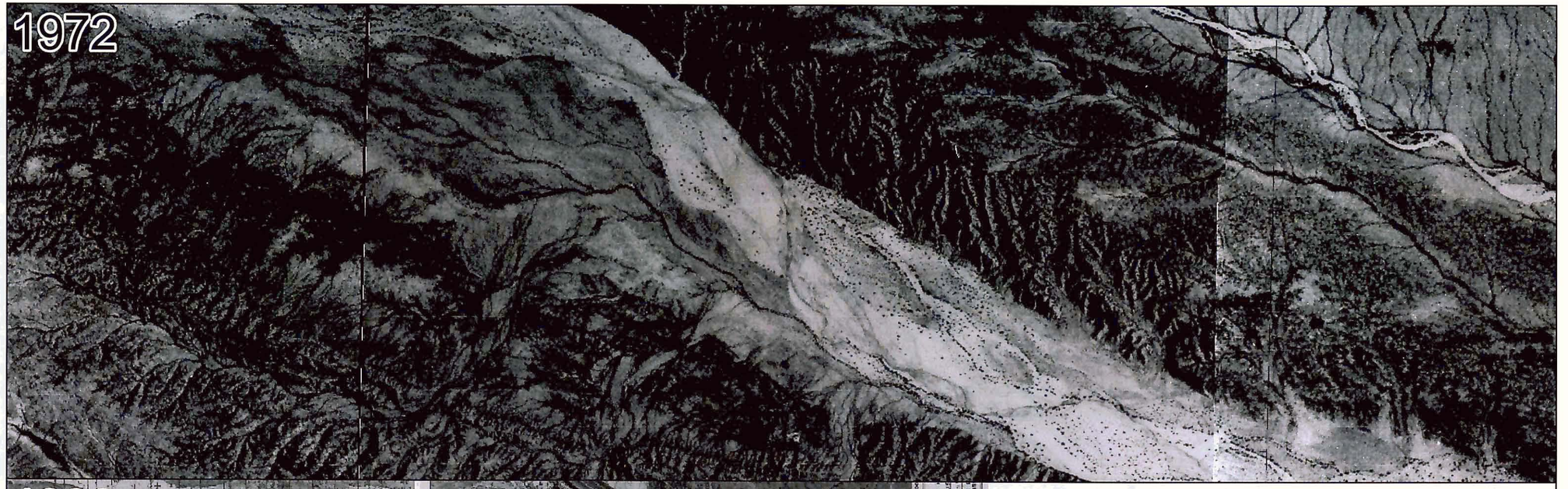
N

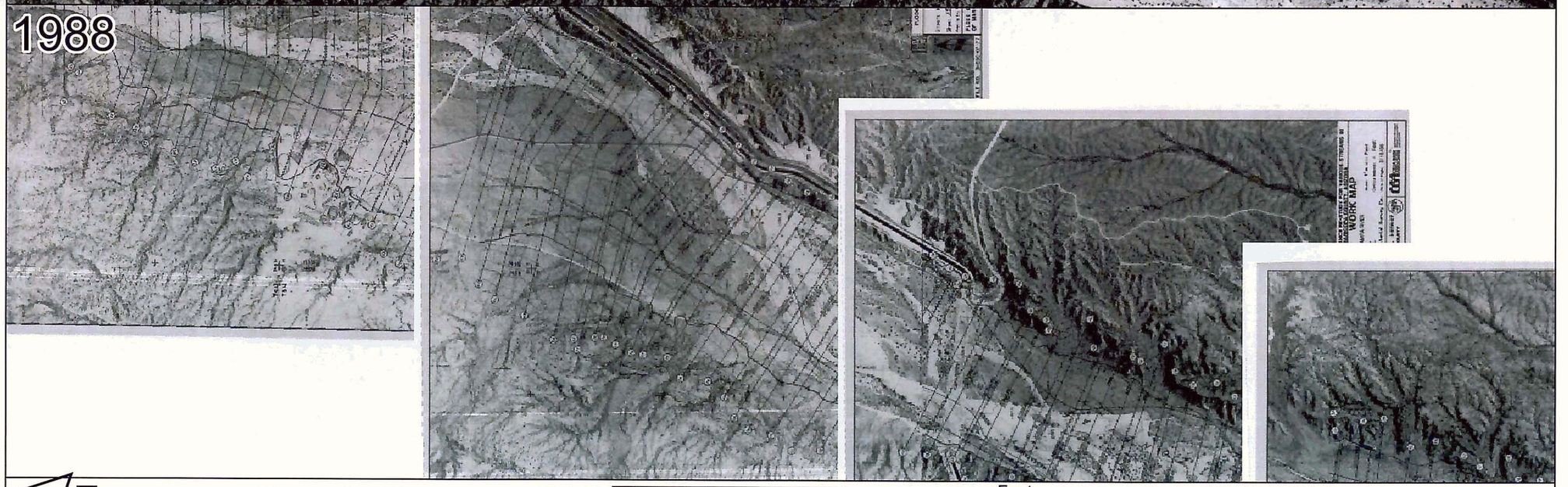
Reach 5b

Feet

0 1,000 2,000 4,000 6,000 8,000

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.





Reach 5b

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

N

Reach 5b

0 1,000 2,000 4,000 6,000 8,000 Feet

JE FULLER
HYDROLOGY & GEOMORPHOLOGY, INC.

N

Reach 5b

0 1,000 2,000 4,000 6,000 8,000 Feet

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