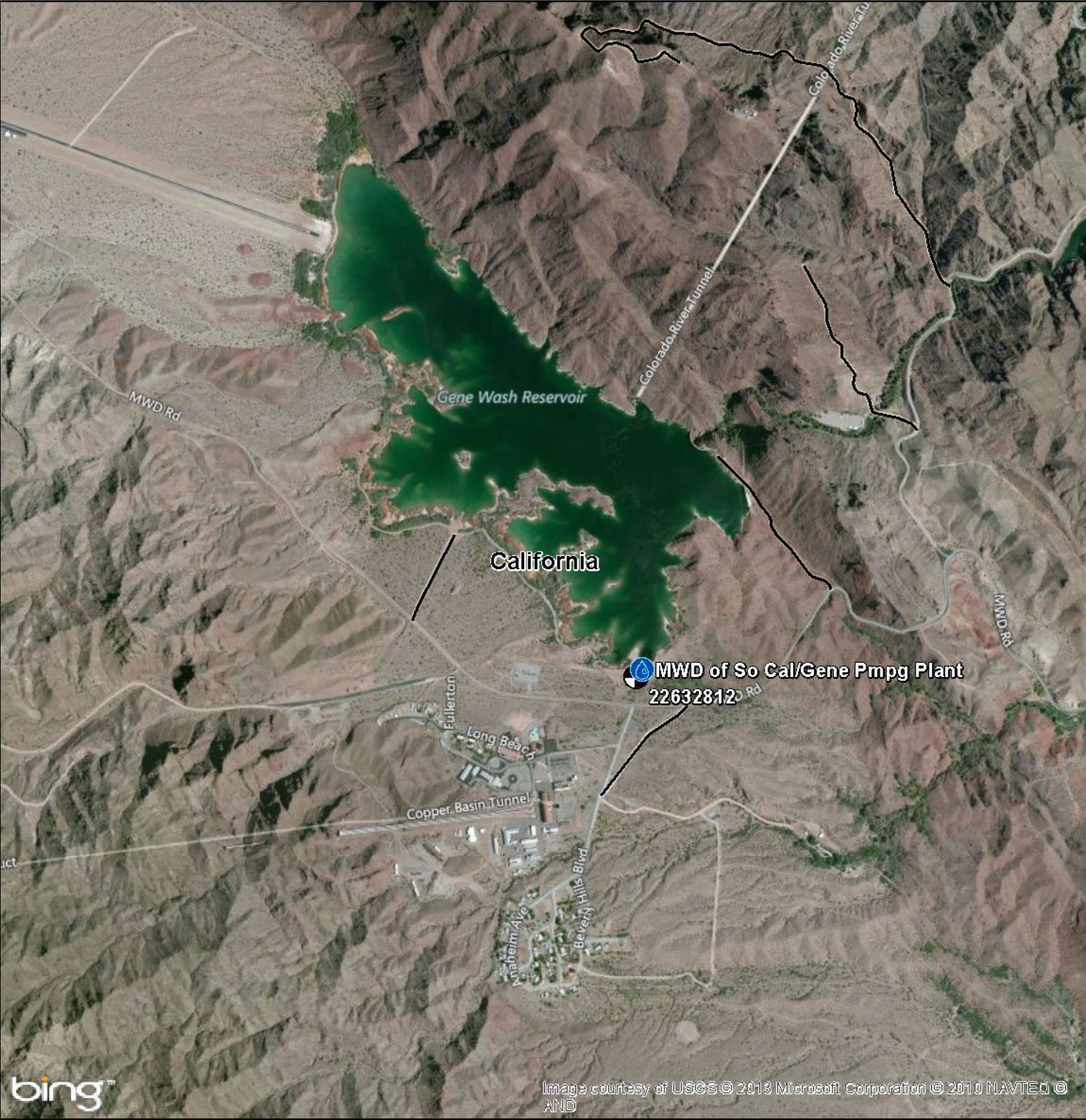


Lower Colorado River - Geographic Response Plan Zone 3



See Page 1


Lower Colorado River
Zone 3
Map Tile # 1




See Page 2

— Unpaved Rds Tracks & Trails

 Water Intake

 State Boundary

 Gaging Station

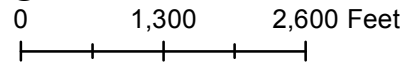


Image courtesy of USGS © 2013 Microsoft Corporation © 2010 NAVTEQ © AND

See Page 5

Water Intake Name	PWSID	Pop. Served	Contact Phone No.
COLORADO RIVER	CA3600383	350	7606633715



LCR Zone 3-Map Tile # 1

**Lower Colorado River
Zone 3
Map Tile # 2**



- River Miles
- Dam
- Dam Line
- NPDES Outfall 2011
- Boat Ramp
- Unpaved Rds Tracks & Trails
- Water Intake
- CA Power plant
- Emergency Medical Service
- Fire Station
- Electric Generating Unit
- State Boundary

Public School

0 1,300 2,600 Feet

EPA
Region 9 GIS Center

See Page 1

See Page 3

See Page 4

School Name	Address	Enrollment	City
Parker Dam Elementary		3	

EMS Name	Telephone
BUCKSKIN FIRE DEPARTMENT STATION 211	928-667-3321



LCR Zone 3-Map Tile # 2

Electric GU/Dam Name	Description	Contact Phone	Primary Turbine	Plant Operator
Parker Dam (Ca Burec)	Operating 30 megawatt Hydraulic Turbine	303-445-2923	Hydraulic Turbine	U S Bureau of Reclamation






Water Intake Name	PWSID	Pop. Served	Contact Phone No.
COLORADO RIVER	CA3601024	70	7606633712
IN-C150270SI	AZ0415027	384	661-633-7526

Power Plant Name	Grid	Owner	Technology
PARKER - USBR	UNITED STATES BUREAU OF RECLAMATION	UNITED STATES BUREAU OF RECLAMATION (U	HYDRO,WATER

Lower Colorado River
Zone 3
Map Tile # 3



See Page 2

-  NPDES Facility 2011
-  Boat Ramp
-  Bridge
-  Water Intake
-  Emergency Medical Service

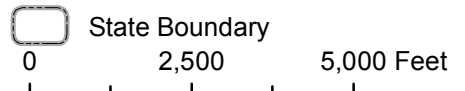
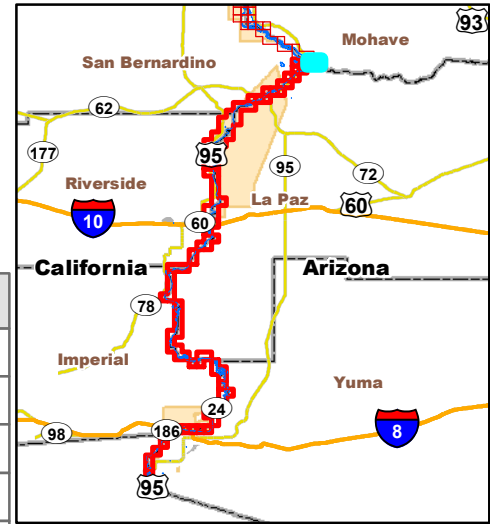


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EMS Name	Telephone
RIVER MEDICAL INCORPORATED - HILLCREST STATION	928-667-2620

Water Intake Name	PWSID	Pop. Served	Contact Phone No.
COLORADO RIVER	AZ0414027	80	
COLORADO RIVER	AZ0414336	40	
COLORADO RIVER	AZ0414454	30	
COLORADO RIVER	AZ0415336	40	
GILA GRAVITY CL	AZ0414406	5	



LCR Zone 3-Map Tile # 3

NPDES Facility Name	Description	Address	Permittee
HAVASU PUMPING PLANT	IRRIGATION SYSTEMS	HAVASU PUMPING PLANT	CENTRAL AZ WATER CONSERV DIST

Lower Colorado River Zone 3 Map Tile # 4

See Page 5



River Miles

Boat Ramp

Unpaved Rds Tracks & Trails

Bridge

Water Intake

Gas Station

State Boundary

Gaging Station

0 1,500 3,000 Feet



Water Intake Name	PWSID	Pop. Served	Contact Phone No.
COLORADO RIVER	AZ0414027	80	
COLORADO RIVER	AZ0414336	40	
COLORADO RIVER	AZ0414454	30	
COLORADO RIVER	AZ0415336	40	
IN-C150580SI	AZ0415058	484	661-633-7526









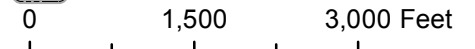
LCR Zone 3-Map Tile # 4

Lower Colorado River
Zone 3
Map Tile # 5



See Page 4

-  River Miles
-  Boat Ramp
-  Unpaved Rds Tracks & Trails
-  Bridge
-  Water Intake
-  State Boundary

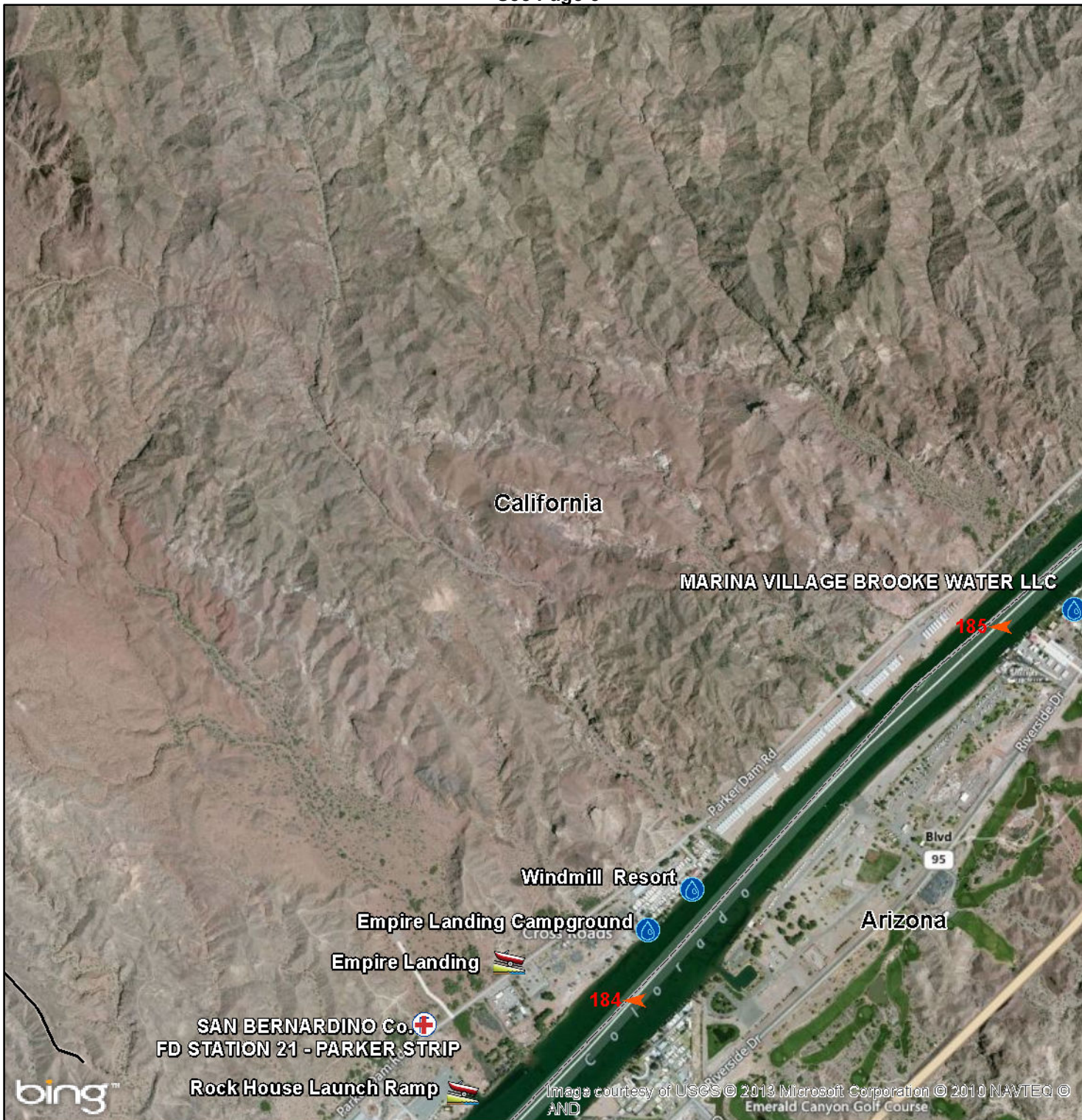


Water Intake Name	PWSID	Pop. Served	Contact Phone No.
COLORADO RIVER	CA3600376	2	



LCR Zone 3-Map Tile # 5

Lower Colorado River
Zone 3
Map Tile # 6



See Page 7

River Miles

Boat Ramp

Unpaved Rds Tracks & Trails

Water Intake

Emergency Medical Service

Fire Station

State Boundary

0 1,500 3,000 Feet



EMS Name	Telephone
SAN BERNARDINO COUNTY FIRE DEPARTMENT STATION 21 - PARKER STRIP	760-663-3008

Water Intake Name	PWSID	Pop. Served	Contact Phone No.
COLORADO RIVER	CA3601128	25	
IN-C150110SI	AZ0415011	450	661-633-7526
RIVER INTAKE	CA3600370	50	



LCR Zone 3-Map Tile # 6

Lower Colorado River
Zone 3
Map Tile # 7



◀ River Miles

— Unpaved Rds Tracks & Trails

🚦 Bridge

💧 Water Intake

◻ State Boundary

0 1,500 3,000 Feet



See Page 6

Water Intake Name	PWSID	Pop. Served	Contact Phone No.
IN-C150110SI	AZ0415011	450	661-633-7526
IN-C150400SI	AZ0415040	62	661-633-7526













LCR Zone 3-Map Tile # 7

Lower Colorado River Zone 3 Map Tile # 8



See Page 7

-  River Miles
-  Boat Ramp
-  Unpaved Rds Tracks & Trails
-  Bridge
-  Water Intake
-  Emergency Medical Service
-  Fire Station
-  Gas Station
-  State Boundary
-  Tribal Lands

0 2,500 5,000 Feet



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See Page 10

EMS Name	Telephone
BUCKSKIN FIRE DEPARTMENT STATION 11	928-667-3321
SAN BERNARDINO COUNTY FIRE DEPARTMENT STATION 21 - PARKER STRIP	760-663-3008

Water Intake Name	PWSID	Pop. Served	Contact Phone No.
COLORADO RIVER	CA3601128	25	
DUMMY NAME	AZ0414006	350	
IN-C150060SI	AZ0415006	1120	661-633-7526
IN-C150100SI - COL RIVER	AZ0415010	2072	661-633-7526
RIVER INTAKE	CA3600370	50	













LCR Zone 3-Map Tile # 8

**Lower Colorado River
Zone 3
Map Tile # 9**



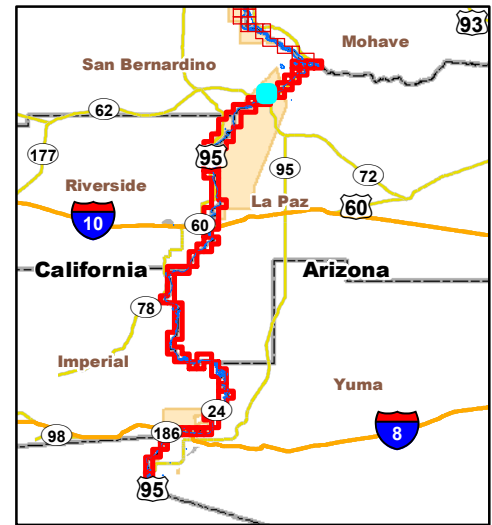
See Page 10

-  River Miles
-  SDWIS Storage Facility
-  Unpaved Rds Tracks & Trails
-  Railroad Bridge
-  Bridge
-  Railroad
-  Main Line
-  State Boundary
-  Tribal Lands
-  Gaging Station

0 1,500 3,000 Feet

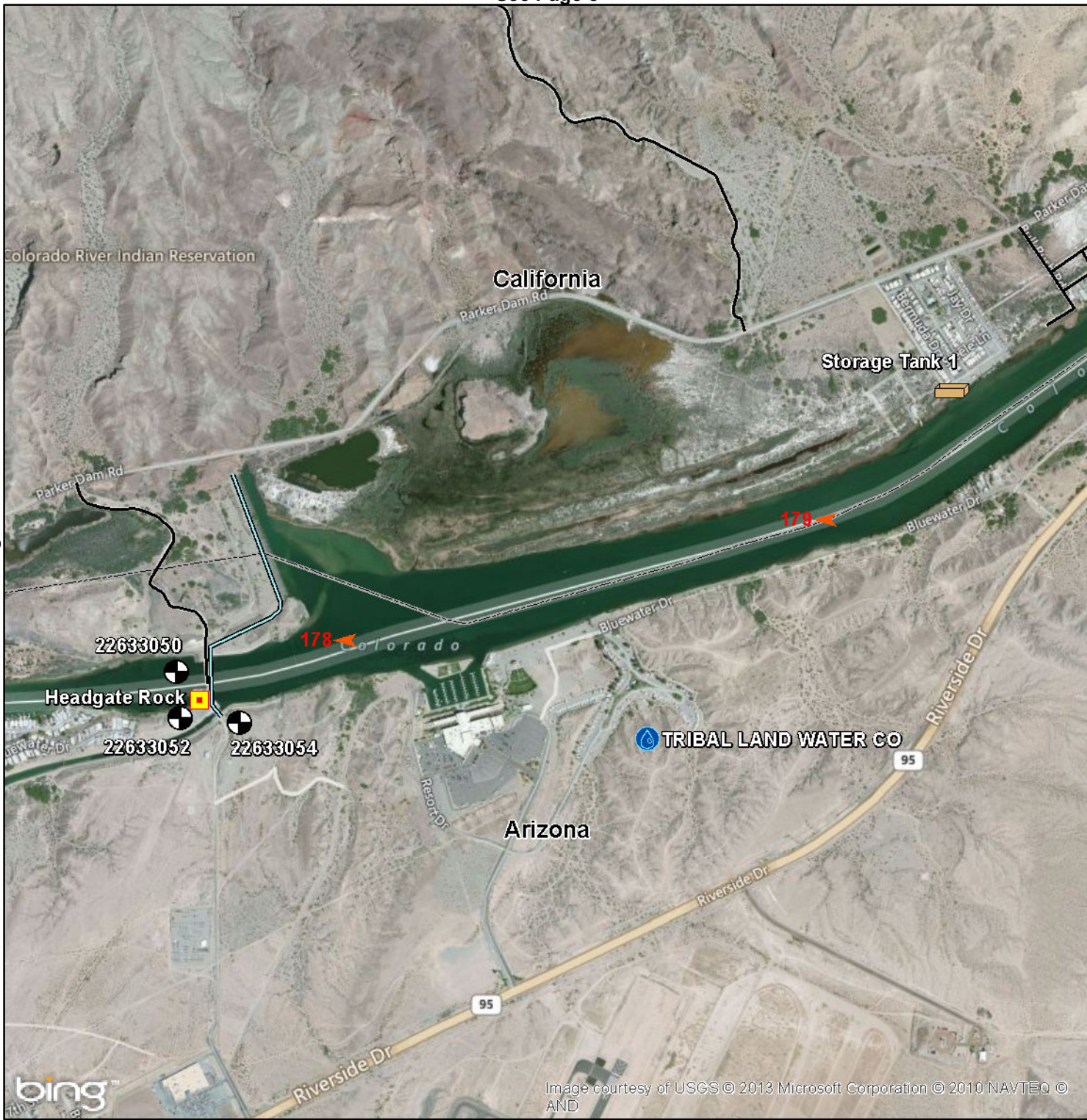


See Page 12












LCR Zone 3-Map Tile # 9

Lower Colorado River Zone 3 Map Tile # 10



See Page 11

-  River Miles
-  Dam Line
-  SDWIS Storage Facility
-  Unpaved Rds Tracks & Trails
-  Water Intake
-  Electric Generating Unit
-  State Boundary
-  Tribal Lands
-  Gaging Station

0 1,500 3,000 Feet



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See Page 9









LCR Zone 3-Map Tile # 10

Electric GU/Dam Name	Description	Contact Phone	Primary Turbine	Plant Operator
Headgate Rock	Operating 6.5 megawatt Hydraulic Turbine	928-669-7126	Hydraulic Turbine	Colorado River Indian Irrigation Project




Water Intake Name	PWSID	Pop. Served	Contact Phone No.
DUMMY NAME	AZ0414019	900	
DUMMY NAME	AZ0415019	900	

Lower Colorado River Zone 3 Map Tile # 11



-  River Miles
-  SDWIS Storage Facility
-  Unpaved Rds Tracks & Trails
-  Bridge
-  State Boundary
-  Tribal Lands

0 1,500 3,000 Feet

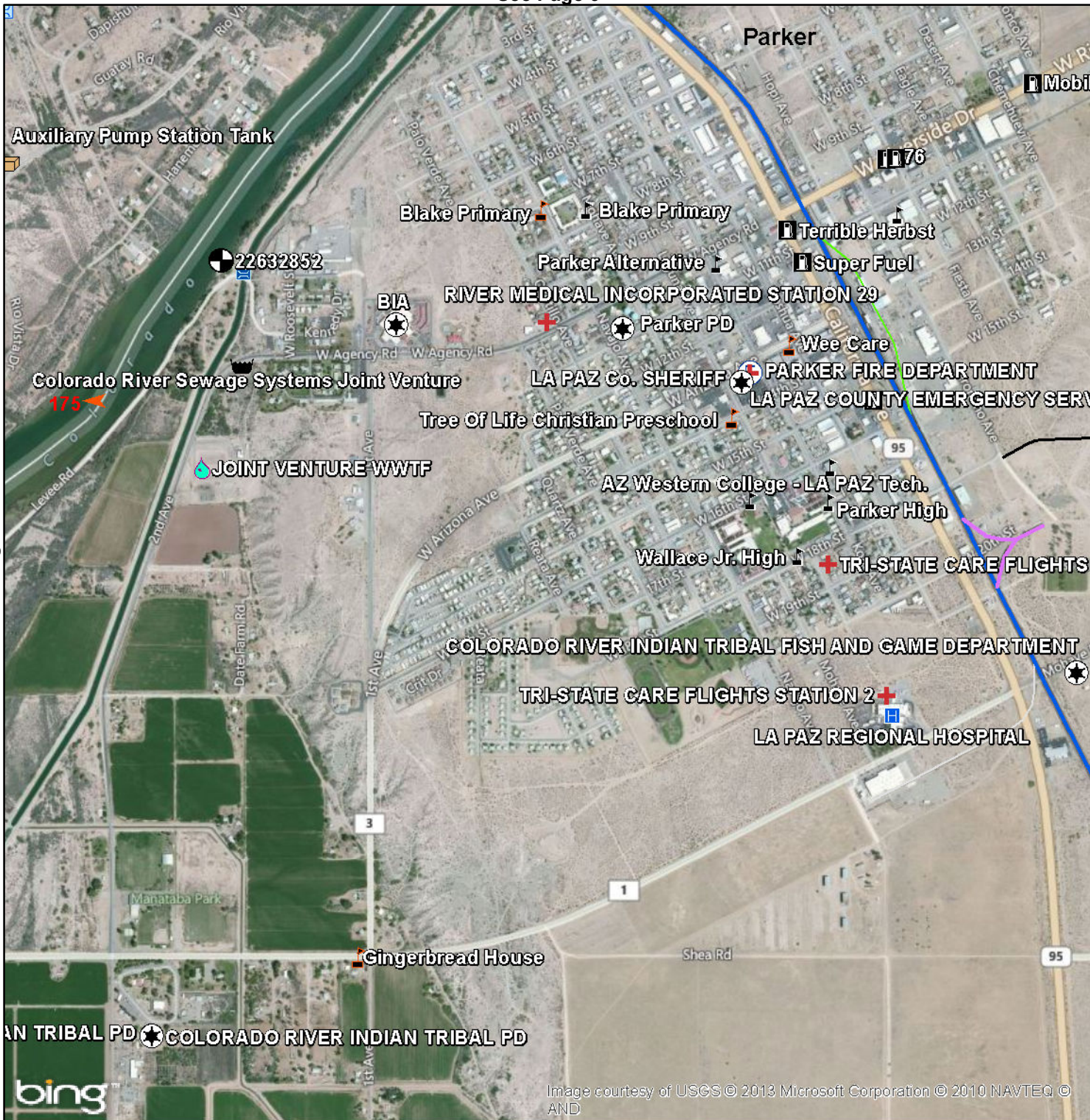




See Page 10



LCR Zone 3-Map Tile # 11

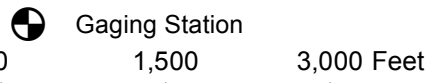
**Lower Colorado River
Zone 3
Map Tile # 12**



- River Miles
- Day Care Center
- Public School
- NPDES Facility 2011
- Waste Water Treatment Plant
- SDWIS Storage Facilitie

- Unpaved Rds Tracks & Trails
- Railroad Bridge
- Bridge
- Railroad
- Main Line
- Other Track (Minor Indust)
- Abandoned - Removed
- Y: Yrad Tracks

- Law Enforcement Location
- Emergency Medical Service
- Fire Station
- Gas Station
- Hospitals



See Page 13



Day Care Center Name	Telephone	Capacity
Gingerbread House	(928) 669-8319	65
P.u.s.d.#27 - Blake Primary	(928) 669-8203	25
Tree Of Life Christian Preschool	(928) 575-4089	10
Wee Care Day Care & Preschool	(928) 669-9777	37

Law Enforcement Name	Telephone	Address
COLORADO RIVER INDIAN TRIBAL FISH AND GAME DEPARTMENT	928-669-9285	2100 SOUTH MUTAHAR STREET
COLORADO RIVER INDIAN TRIBAL POLICE DEPARTMENT	928-669-9277	26600 MOHAVE DRIVE
LA PAZ COUNTY SHERIFFS OFFICE	928-669-6141	1109 ARIZONA AVENUE
PARKER POLICE DEPARTMENT	928-669-2265	1314 WEST 11TH STREET
UNITED STATES BUREAU OF INDIAN AFFAIRS - COLORADO RIVER INDIAN TRIBE	928-669-7153	12121 1ST AVENUE

NPDES Facility Name	Description	Address	Permittee
JOINT VENTURE WWTF	SEWERAGE SYSTEMS	JOINT VENTURE WWTF	COLORADO RIVER SEWAGE SYSTEM

WWTP Name	Emergency Contact Name	Telephone
Colorado River Sewage Systems Joint Venture	Andrew Jones	9286699821

Hospital	Phone	Address
LA PAZ REGIONAL HOSPITAL	928-669-7300	1200 MOHAVE ROAD
PARKER INDIAN HEALTH CENTER	928-669-2137	12033 AGENCY ROAD

School Name	Address	Phone	Enrollment	City
ARIZONA WESTERN COLLEGE - LA PAZ TECHNOLO	1120 16TH ST	928-669-6551	19	PARKER
ARIZONA WESTERN COLLEGE - PARKER LEARNING	1109 S GERONIMO AVE	928-669-2214	18	PARKER
BLAKE PRIMARY SCHOOL	701 S NAVAJO AVE	928-669-8203	150227101	PARKER
PARKER ALTERNATIVE SCHOOL	1001 S KOFA AVE	928-669-9244	150227206	PARKER
PARKER HIGH SCHOOL	1600 S KOFA AVE	928-669-2202	150227204	PARKER
WALLACE ELEMENTARY SCHOOL	1201 16TH ST	928-669-2141	150227102	PARKER
WALLACE JR HIGH SCHOOL	1320 18TH ST	928-669-2141	150227105	PARKER

EMS Name	Telephone
LA PAZ COUNTY EMERGENCY SERVICES	928-669-2720
PARKER FIRE DEPARTMENT	928-669-2206
RIVER MEDICAL INCORPORATED STATION 29	928-669-8184
TRI-STATE CARE FLIGHTS STATION 2	928-669-2929
TRI-STATE CARE FLIGHTS STATION 20	928-669-2625

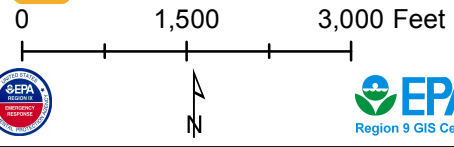


LCR Zone 3-Map Tile # 12

Lower Colorado River Zone 3 Map Tile # 13



- River Miles
- SDWIS Storage Facility
- Unpaved Rds Tracks & Trails
- Railroad Bridge
- Bridge
- Railroad
- Law Enforcement Location
- State Boundary
- Tribal Lands



See Page 14

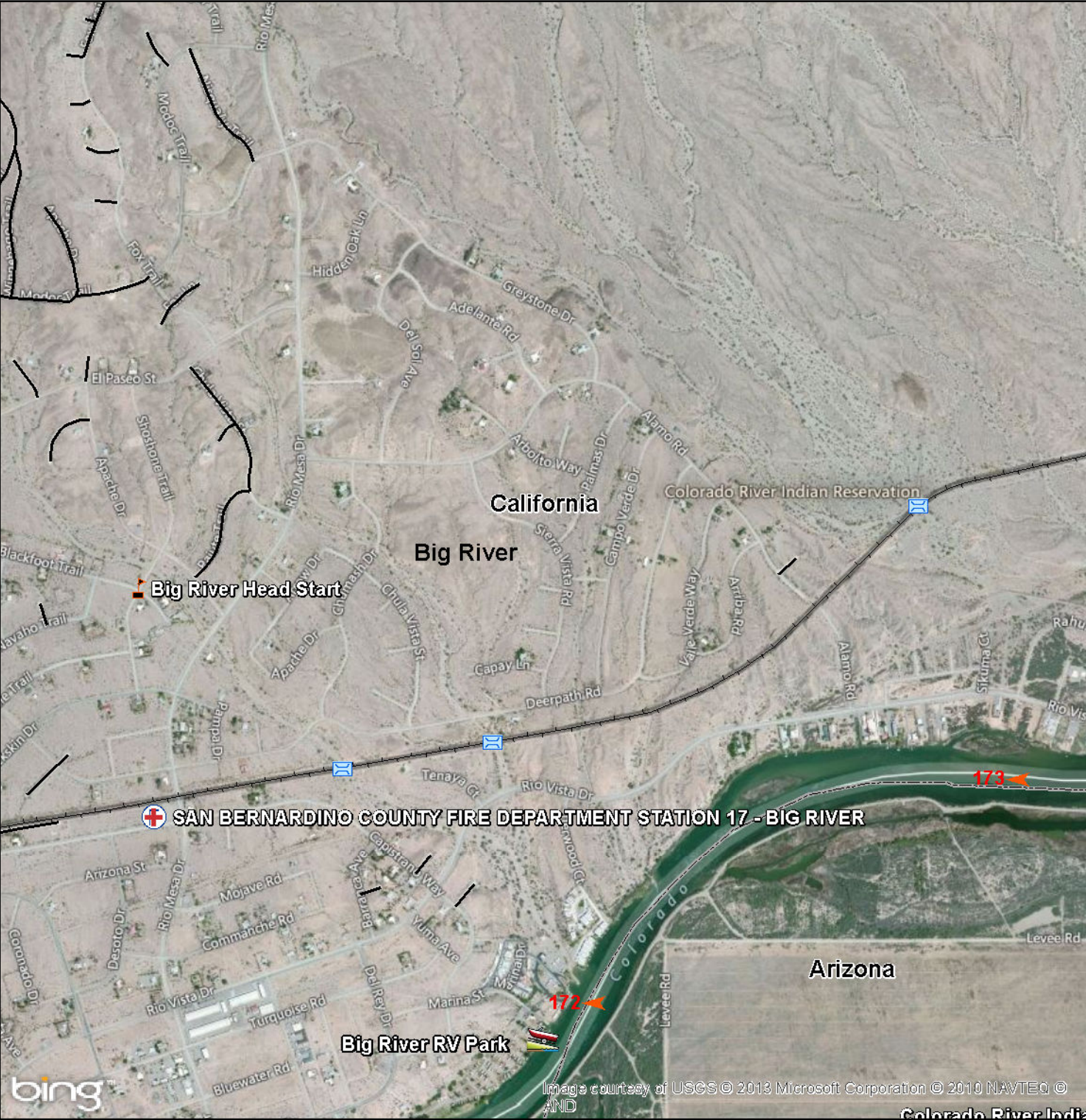
See Page 12

Law Enforcement Name	Telephone	Address
COLORADO RIVER INDIAN TRIBAL POLICE DEPARTMENT	928-669-9277	26600 MOHAVE DRIVE



LCR Zone 3-Map Tile # 13

**Lower Colorado River
Zone 3
Map Tile # 14**



See Page 13

- River Miles
- Day Care Center
- Boat Ramp
- Unpaved Rds Tracks & Trails
- Railroad Bridge
- Railroad
- Emergency Medical Service
- Fire Station

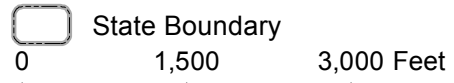


Image courtesy of USGS © 2013 Microsoft Corporation © 2010 NAVTEQ ©

Colorado River Indian

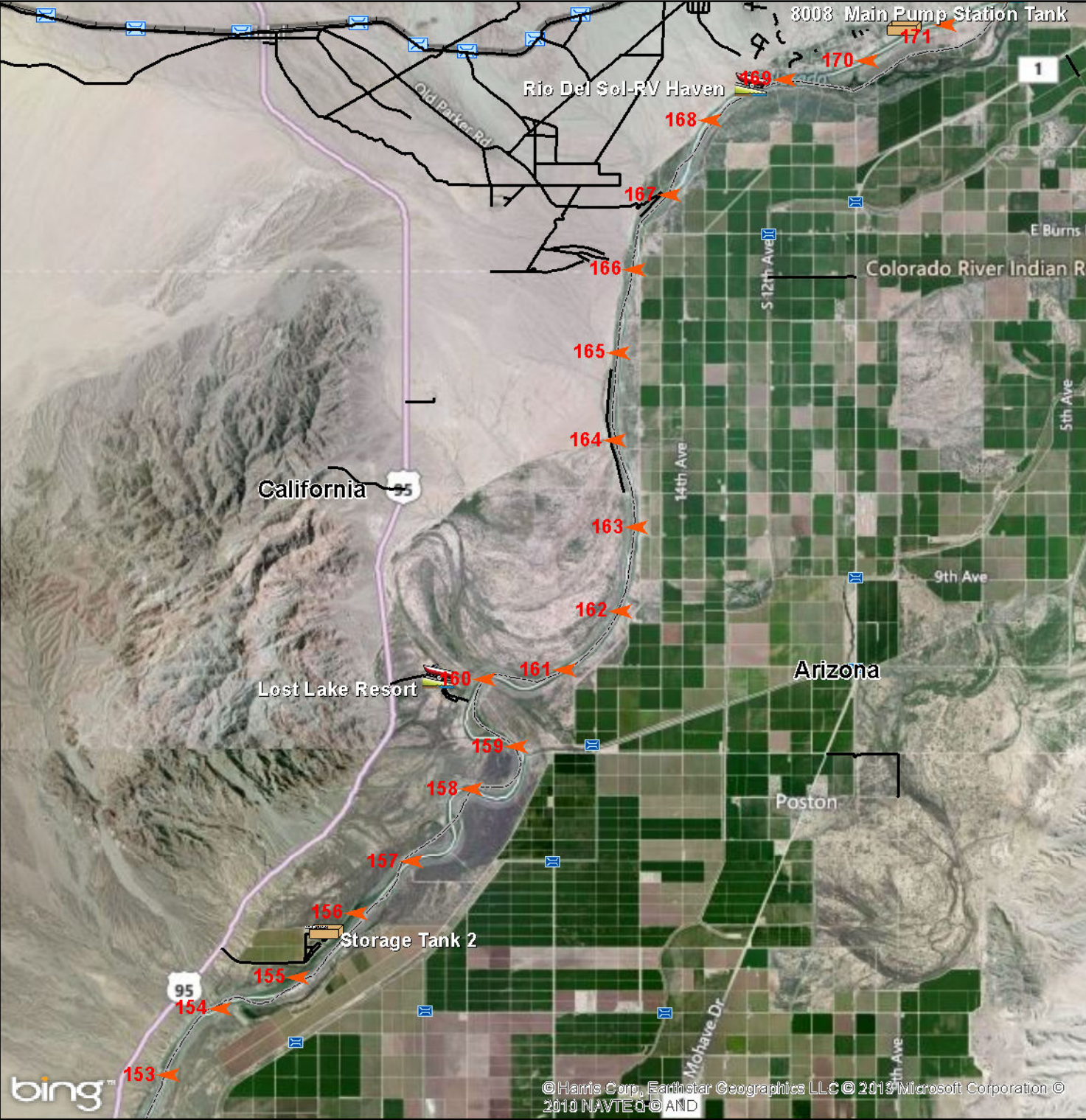
Day Care Center Name	Telephone	Capacity
PSD/BIG RIVER HEAD START	(760) 665-5065	16









EMS Name	Telephone
SAN BERNARDINO COUNTY FIRE DEPARTMENT STATION 17 - BIG RIVER	760-665-2303

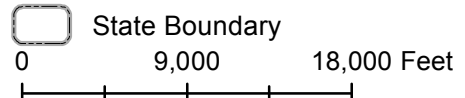



LCR Zone 3-Map Tile # 14



**Lower Colorado River
Zone 3
Map Tile # 15**



-  River Miles
-  Public School
-  SDWIS Storage Facilities
-  Boat Ramp
-  Unpaved Rds Tracks & Trails
-  Railroad Bridge
-  Bridge
-  Railroad

 0 9,000 18,000 Feet







Listing	Quad Name
Water Wheel Resort, Colorado River Mile 151.6, Parker, AZ	Q12K - Big Maria Mountains - ID 3311412 NE SE - 6K Ref. 1992994





LCR Zone 3-Map Tile # 16



**Lower Colorado River
Zone 3
Map Tile # 16**

-  River Miles
-  Site Strategy
-  Boat Ramp
-  Unpaved Rds Tracks & Trails

See Page 17

-  State Boundary
 -  Tribal Lands
- 0 1,500 3,000 Feet

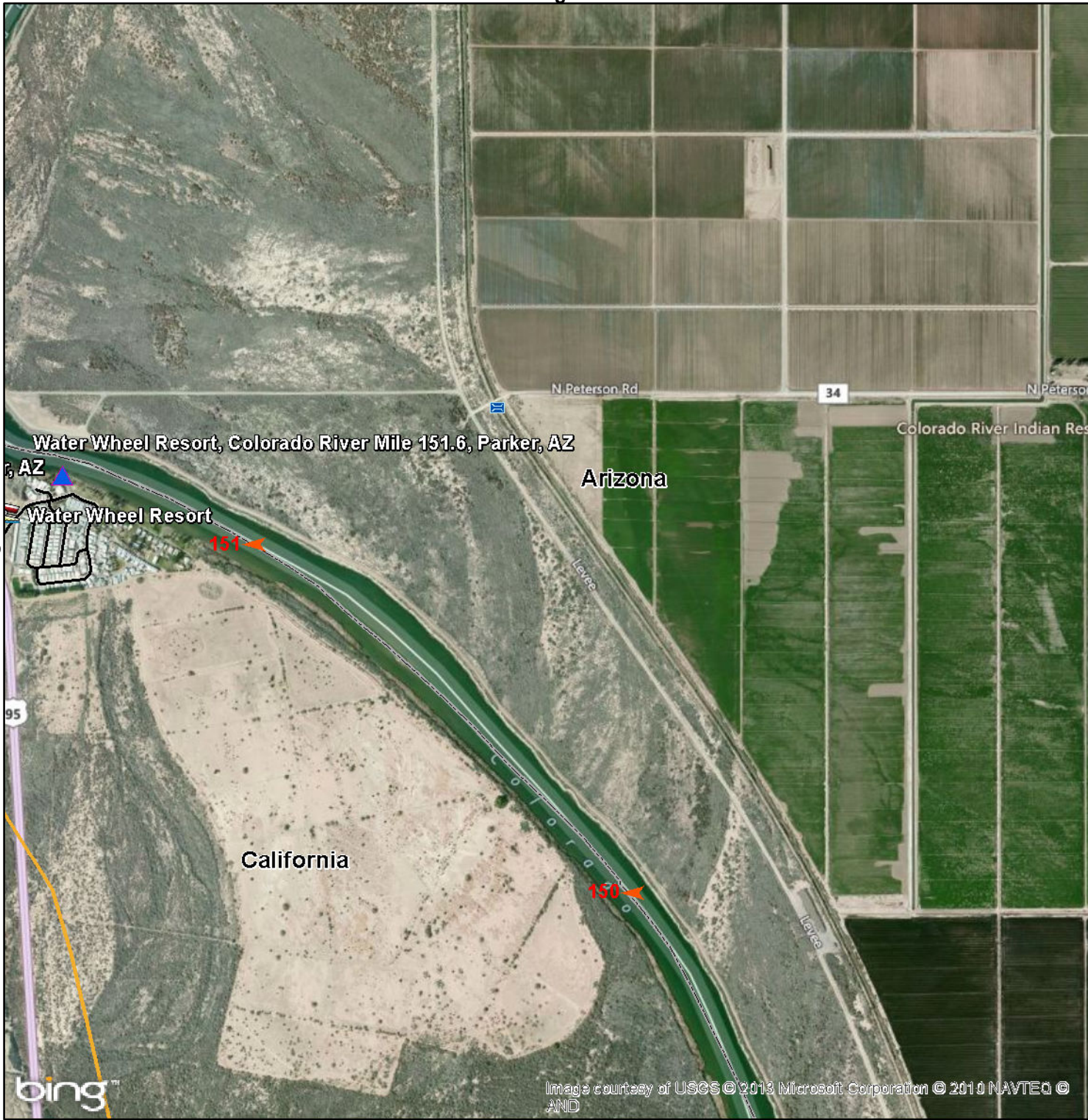


Listing	Quad Name
Water Wheel Resort, Colorado River Mile 151.6, Parker, AZ	Q12K - Big Maria Mountains - ID 3311412 NE SE - 6K Ref. 1992994



LCR Zone 3-Map Tile # 16

Lower Colorado River Zone 3 Map Tile # 17



- River Miles
- Site Strategy
- Boat Ramp
- Unpaved Rds Tracks & Trails
- Bridge

- State Boundary
- Tribal Lands

0 1,500 3,000 Feet

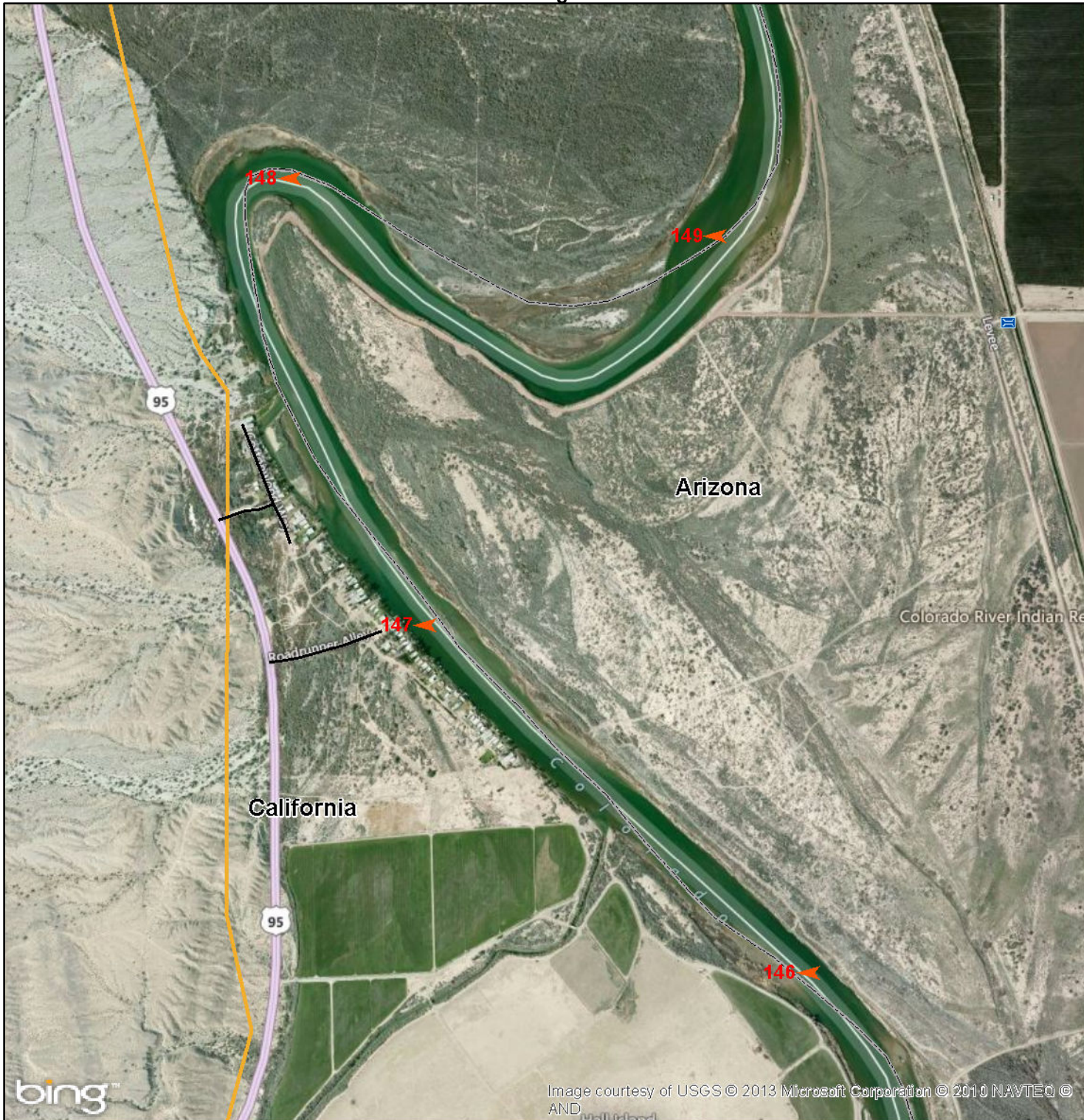
EPA Region 9 GIS Center

See Page 16






Listing	Quad Name
Water Wheel Resort, Colorado River Mile 151.6, Parker, AZ	Q12K - Big Maria Mountains - ID 3311412 NE SE - 6K Ref. 1992994



LCR Zone 3-Map Tile # 17



**Lower Colorado River
Zone 3
Map Tile # 18**

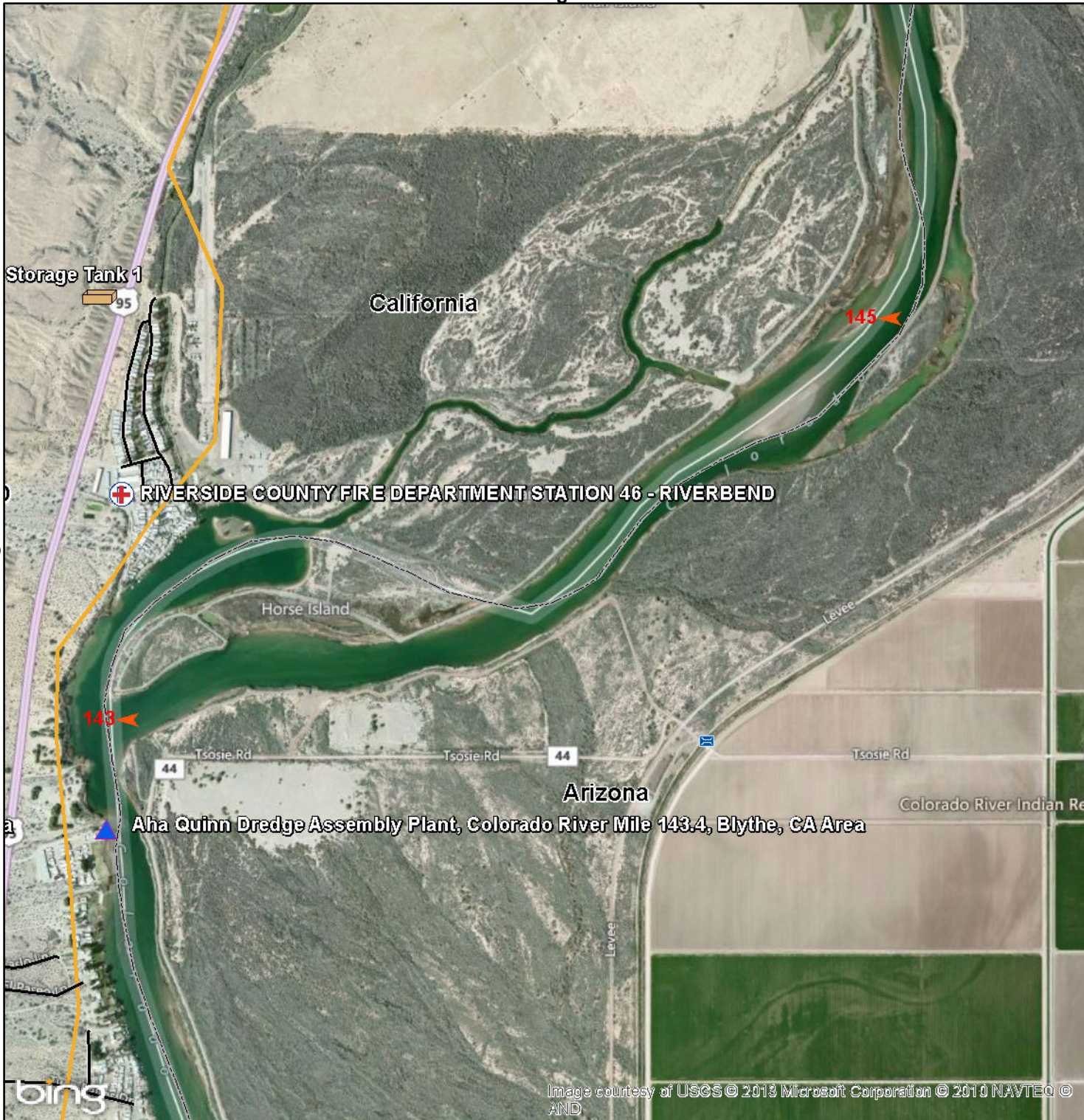
-  River Miles
 -  Unpaved Rds Tracks & Trails
 -  Bridge
 -  State Boundary
 -  Tribal Lands
- 0 1,500 3,000 Feet





LCR Zone 3-Map Tile # 18

Lower Colorado River Zone 3 Map Tile # 19



- River Miles
 - Site Strategy
 - SDWIS Storage Facility
 - Unpaved Rds Tracks & Trails
 - Bridge
 - Emergency Medical Service
 - Fire Station
 - State Boundary
 - Tribal Lands
- 0 1,500 3,000 Feet



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See Page 20

Site Strategy Name	Quad	Comments
Aha Quinn Dredge Assembly Plant, Colorado River Mile 143.4, Blythe, CA Area	Q12K - Big Maria Mountains - ID 3311412 SE NE - 6K Ref. 1985584	The downstream southern side of the dredge assembly pad can function as the containment and recovery site. The staging area for boom and recovery equipment and vehicles can also be located on the dredge assembly pad.

EMS Name	Telephone
RIVERSIDE COUNTY FIRE DEPARTMENT STATION 46 - RIVERBEND	760-922-7051







LCR Zone 3-Map Tile # 19

Lower Colorado River Zone 3 Map Tile # 20



See Page 19

-  River Miles
 -  Site Strategy
 -  SDWIS Storage Facility
 -  Unpaved Rds Tracks & Trails
 -  Emergency Medical Service
 -  Fire Station
 -  State Boundary
 -  Tribal Lands
- 0 1,500 3,000 Feet



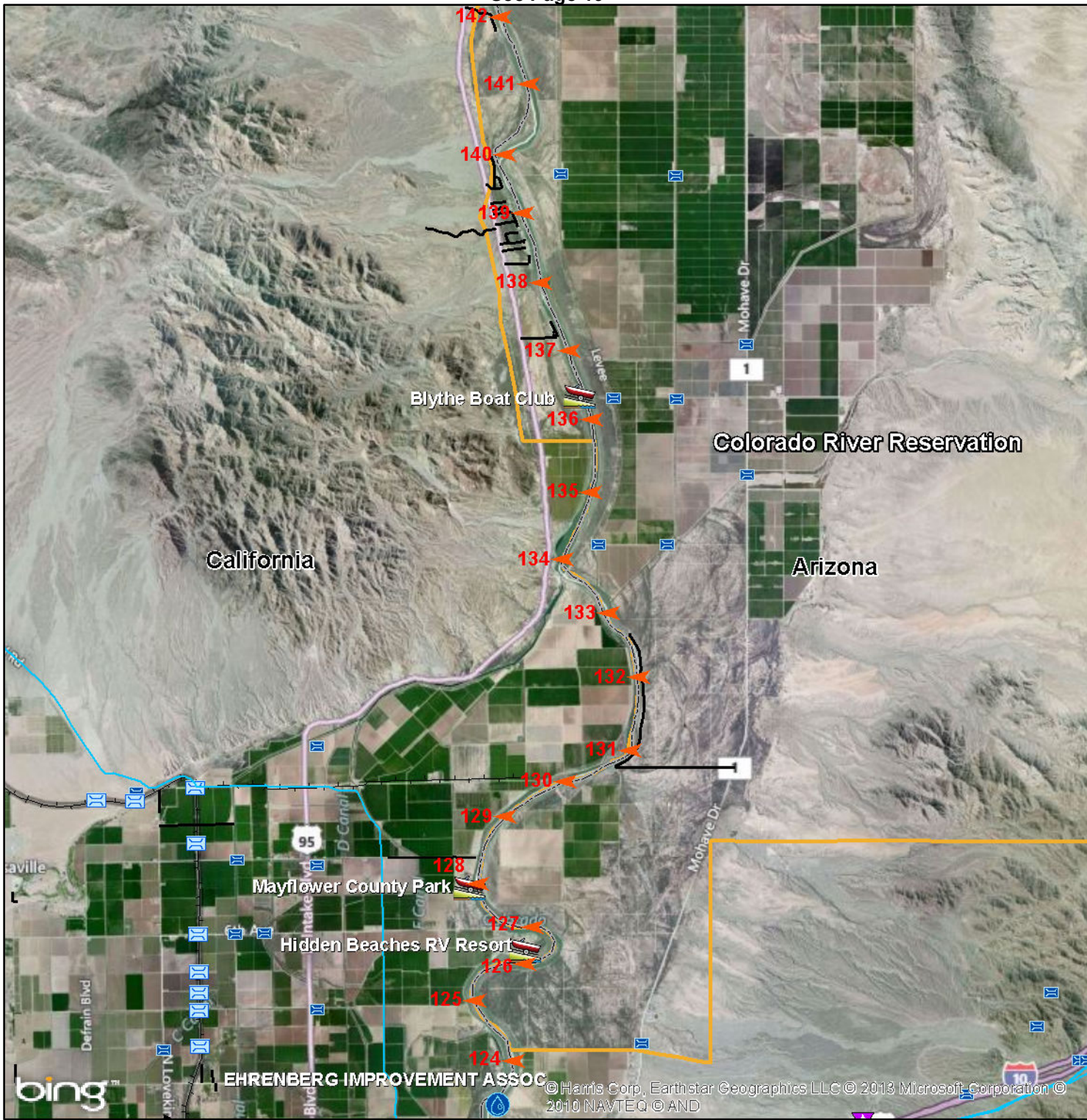
Site Strategy Name	Quad	Comments
Aha Quinn Dredge Assembly Plant, Colorado River Mile 143.4, Blythe, CA Area	Q12K - Big Maria Mountains - ID 3311412 SE NE - 6K Ref. 1985584	The downstream southern side of the dredge assembly pad can function as the containment and recovery site. The staging area for boom and recovery equipment and vehicles can also be located on the dredge assembly pad.

EMS Name	Telephone
RIVERSIDE COUNTY FIRE DEPARTMENT STATION 46 - RIVERBEND	760-922-7051



LCR Zone 3-Map Tile # 20

Lower Colorado River Zone 3 Map Tile # 21



- River Miles
 - TRI 2010
 - Natural Gas Pipeline
 - Boat Ramp
 - Unpaved Rds Tracks & Trails
 - Railroad Bridge
 - Bridge
 - Railroad
 - Water Intake
 - Fire Station
 - State Boundary
 - Tribal Lands
 - Public School
- 0 10,000 20,000 Feet
-

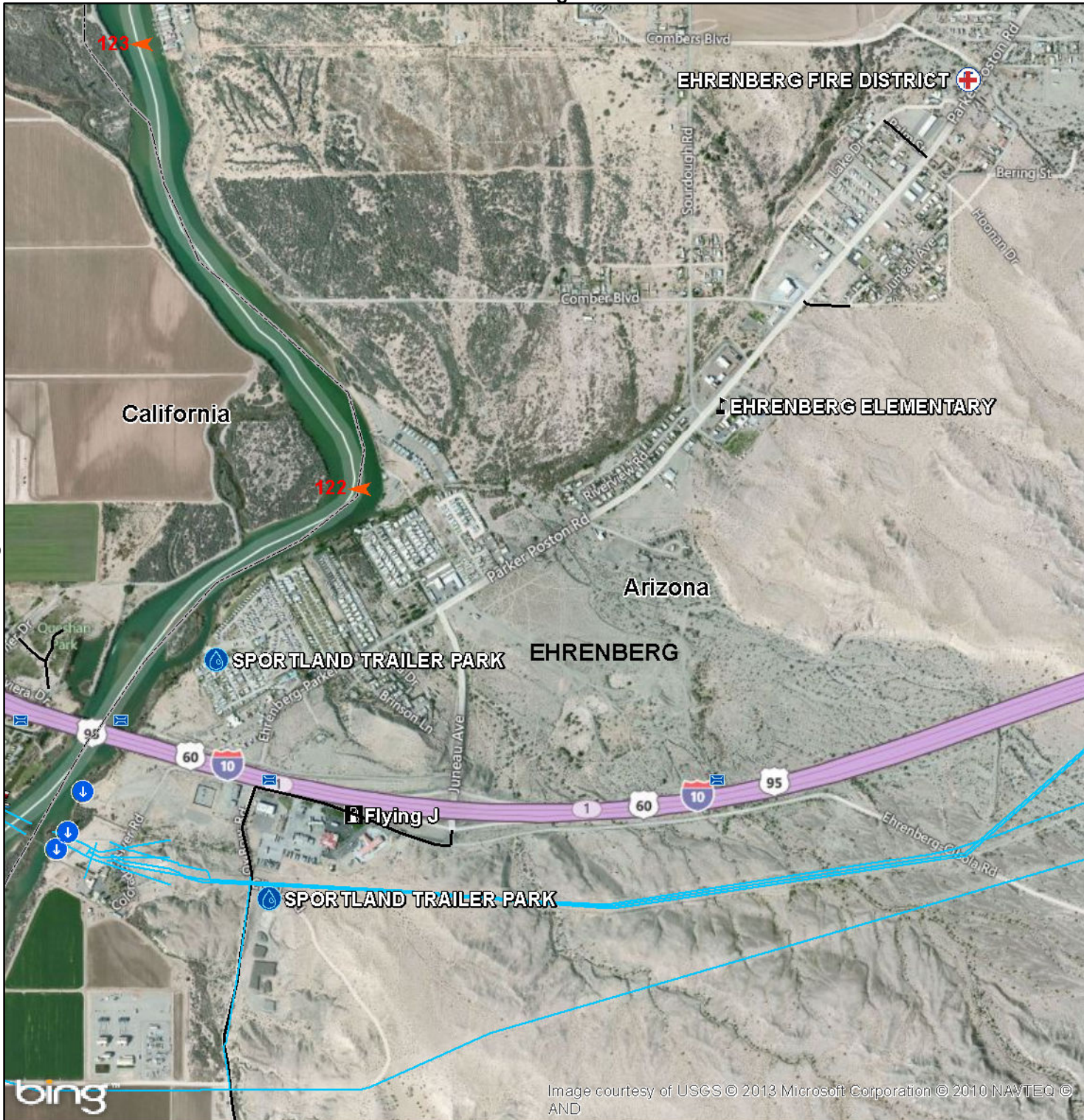
Water Intake Name	PWSID	Pop. Served	Contact Phone No.
IN-C154970SI - COL RIVER	AZ0415497	1500	928-923-9388

Pipeline Name	Commodity Description	System Name
EL PASO NATURAL GAS	NG	CALIFORNIA SYSTEM MAIN LINE EL PASO SYSTEM BRANCH LINE
EL PASO NATURAL GAS CO	NG	MOJAVE MAIN LINE



LCR Zone 3-Map Tile # 21

Lower Colorado River Zone 3 Map Tile # 22



- River Miles
- Public School
- Pipeline Crossing
- Natural Gas Pipeline
- Boat Ramp
- Unpaved Rds Tracks & Trails
- Bridge
- Water Intake
- Emergency Medical Service
- Fire Station
- Gas Station
- State Boundary

0 1,500 3,000 Feet

See Page 23



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Water Intake Name	PWSID	Pop. Served	Contact Phone No.
COLORADO RIVER	AZ0415386	160	
DUMMY NAME	AZ0414386	175	

EMS Name	Telephone
EHRENBERG FIRE DISTRICT	928-923-8033

Pipeline Crossing Name	ER Phone	Location
El Paso Natural Gas	800-334-8047	<p>1100 Line: West of 50600 Colo. River Road (about ¼ mile south of the Interstate 10 crossing – one overhead crossing and 2 underwater crossings)</p> <p>1110 Line: West of 50600 Colo. River Road (about ¼ mile south of the Interstate 10 crossing – one overhead crossing and 2 underwater crossings)</p> <p>1140 Line: West of 50600 Colo. River Road (about ¼ mile south of the Interstate 10 crossing – one overhead crossing and 2 underwater crossings)</p>

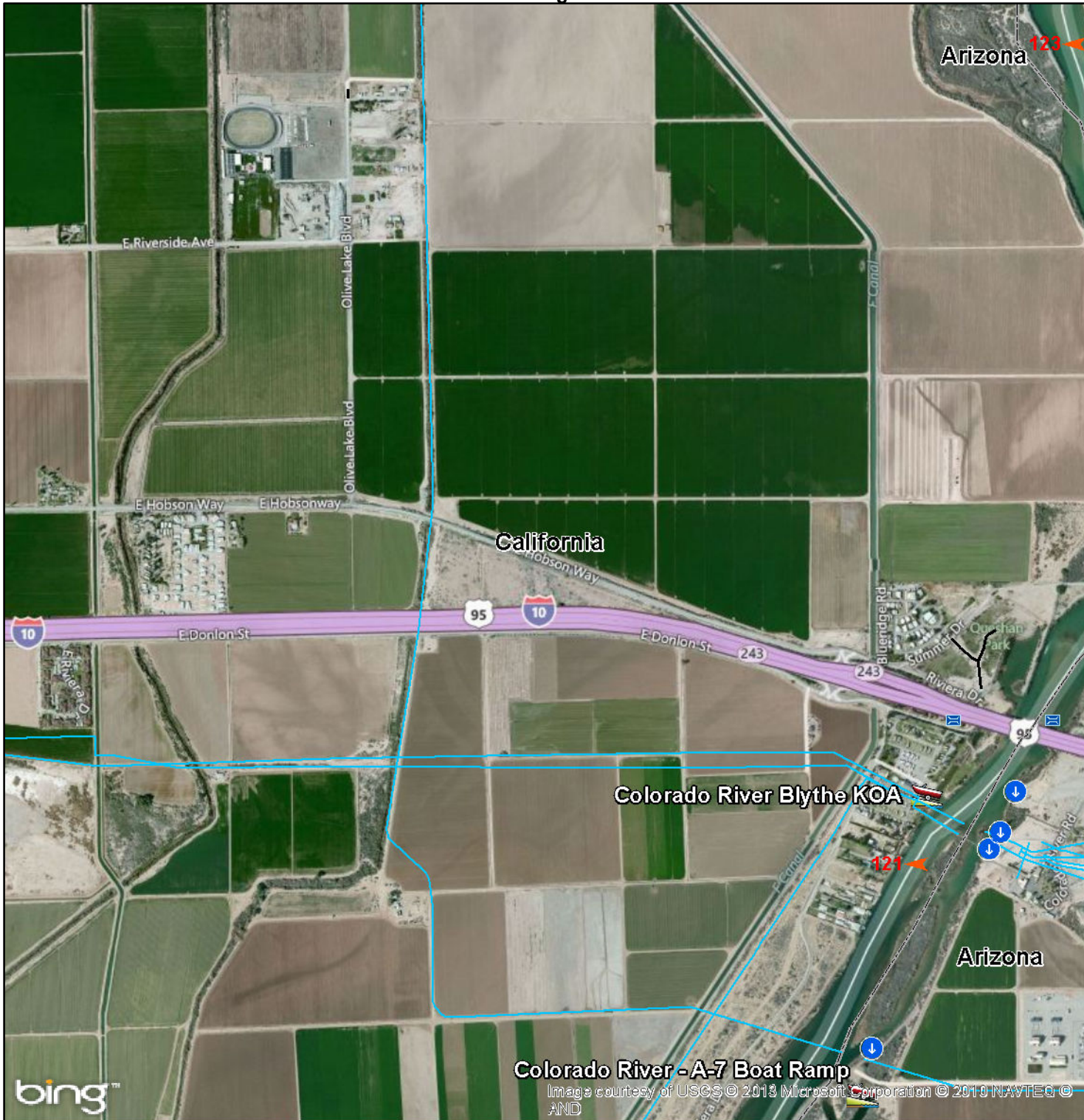
Pipeline Name	Commodity Description	System Name
EL PASO NATURAL GAS	NG	CALIFORNIA SYSTEM MAIN LINE EL PASO SYSTEM BRANCH LINE
SOUTHERN CALIFORNIA GAS CO	NG	TRANSMISSION
SOUTHERN CALIFORNIA GAS	NG	TRANSMISSION

School Name	Address	Phone	Enrollment	City
EHRENBERG ELEMENTARY SCHOOL	49241 EHRENBERG-PARKER HWY	928-923-7900	150404101	EHRENBERG










LCR Zone 3-Map Tile # 22

Lower Colorado River Zone 3 Map Tile # 23






See Page 22

-  River Miles
-  Pipeline Crossing
-  Natural Gas Pipeline
-  Boat Ramp
-  Unpaved Rds Tracks & Trails
-  Bridge

 State Boundary

0 1,500 3,000 Feet



Pipeline Crossing Name	ER Phone	Location
El Paso Natural Gas	800-334-8047	1100 Line: West of 50600 Colo. River Road (about ¼ mile south of the Interstate 10 crossing – one overhead crossing and 2 underwater crossings) 1110 Line: West of 50600 Colo. River Road (about ¼ mile south of the Interstate 10 crossing – one overhead crossing and 2 underwater crossings) 1140 Line: West of 50600 Colo. River Road (about ¼ mile south of the Interstate 10 crossing – one overhead crossing and 2 underwater crossings)
TransCanada Pipeline (North Baja Pipeline, LLC)	800-447-8066	Approx. ¼ mile west from the Eherenberg compressor station (3700 feet south of the Interstate 10 crossing).






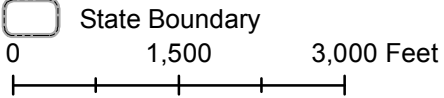
LCR Zone 3-Map Tile # 23


Pipeline Name	Commodity Description	System Name
EL PASO NATURAL GAS	NG	CALIFORNIA SYSTEM MAIN LINE
EL PASO NATURAL GAS CO	NG	EL PASO SYSTEM BRANCH LINE
EL PASO NATURAL GAS	NG	EL PASO SYSTEM BRANCH LINE
EL PASO NATURAL GAS CO	NG	MOJAVE MAIN LINE
SOUTHERN CALIFORNIA GAS CO	NG	TRANSMISSION
SOUTHERN CALIFORNIA GAS	NG	TRANSMISSION



**Lower Colorado River
Zone 3
Map Tile # 24**

-  River Miles
-  Natural Gas Pipeline
-  Other Pipeline

 State Boundary





 

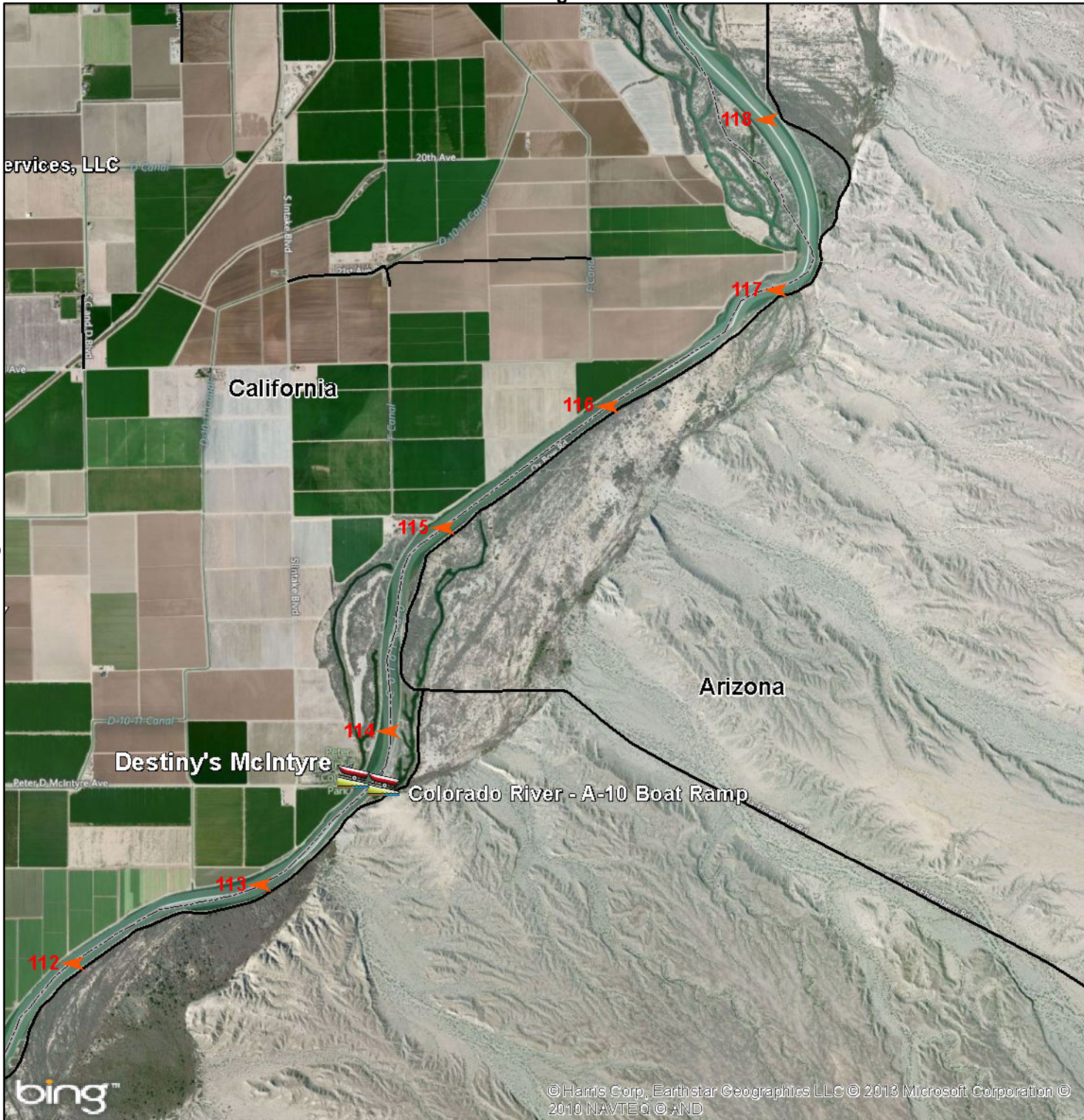
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Pipeline Name	Commodity Description	System Name
	NG	
SOUTHERN CALIFORNIA GAS	NG	TRANSMISSION



LCR Zone 3-Map Tile # 24

Lower Colorado River Zone 3 Map Tile # 25



River Miles

Boat Ramp

Unpaved Rds Tracks & Trails

State Boundary
0 3,500 7,000 Feet



See Page 26





LCR Zone 3-Map Tile # 25

Lower Colorado River
Zone 3
Map Tile # 26



◀ River Miles

— Unpaved Rds Tracks & Trails

◻ State Boundary

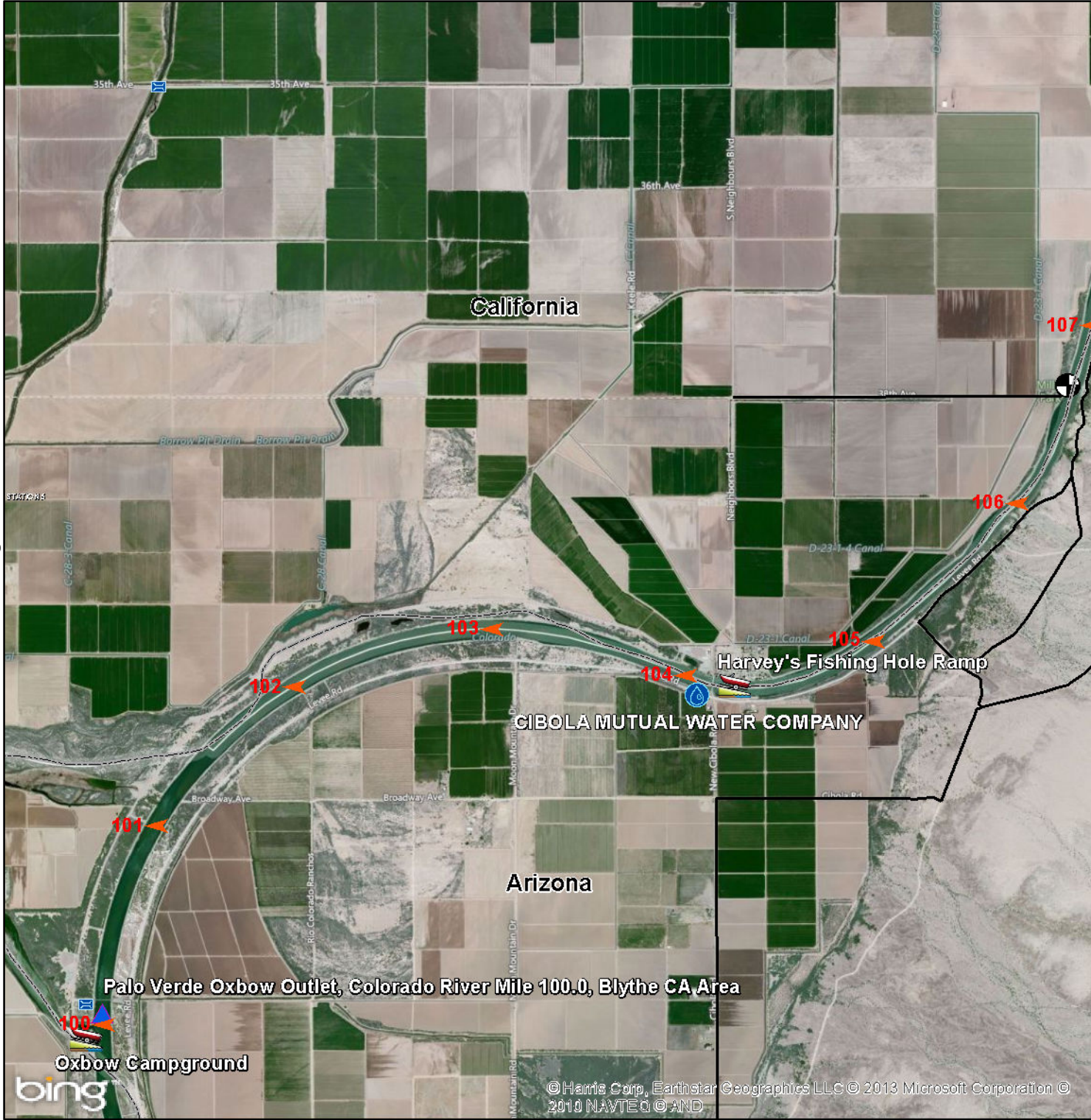
0 3,000 6,000 Feet












LCR Zone 3-Map Tile # 26

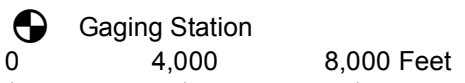
**Lower Colorado River
Zone 3
Map Tile # 27**



See Page 28

See Page 26

-  River Miles
-  Site Strategy
-  Boat Ramp
-  Unpaved Rds Tracks & Trails
-  Bridge
-  Water Intake
-  State Boundary



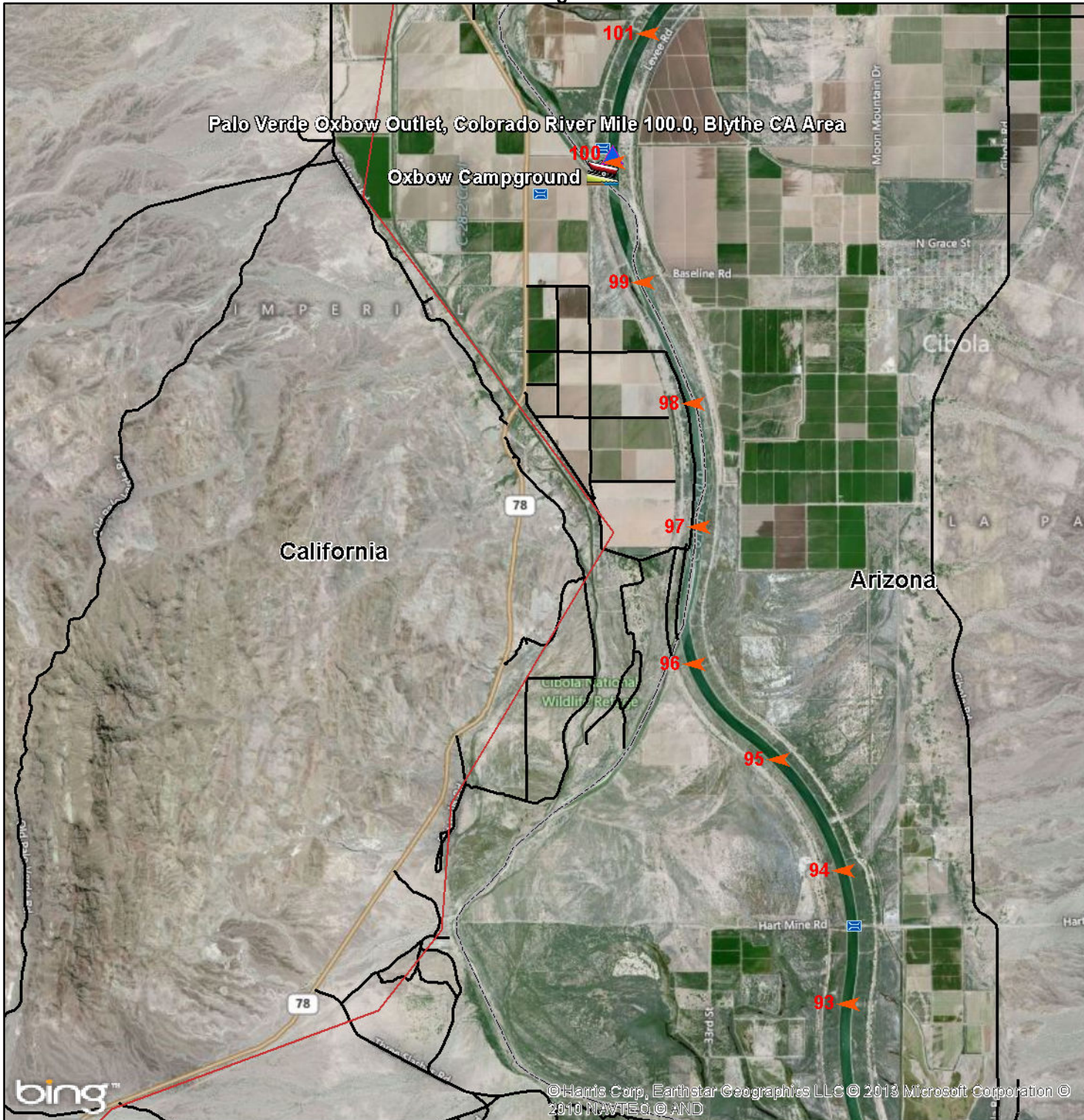
Site Strategy Name	Quad	Comments
Palo Verde Oxbow Outlet, Colorado River Mile 100.0, Blythe CA Area	Q12K - Palo Verde SW - ID 3311435 SW - 6K Ref. 1930378	The boat launch/slip area can function as the containment and recovery site. The staging area for boom and recovery equipment and vehicles can be located on the boat ramp area.










LCR Zone 3-Map Tile # 27




Water Intake Name	PWSID	Pop. Served	Contact Phone No.
IN001 - COLORADO RIVER	AZ0415123	169	760-857-3506

Lower Colorado River Zone 3 Map Tile # 28



-  River Miles
-  Site Strategy
-  Other Pipeline
-  Boat Ramp
-  Unpaved Rds Tracks & Trails
-  Bridge
-  State Boundary

0 6,000 12,000 Feet

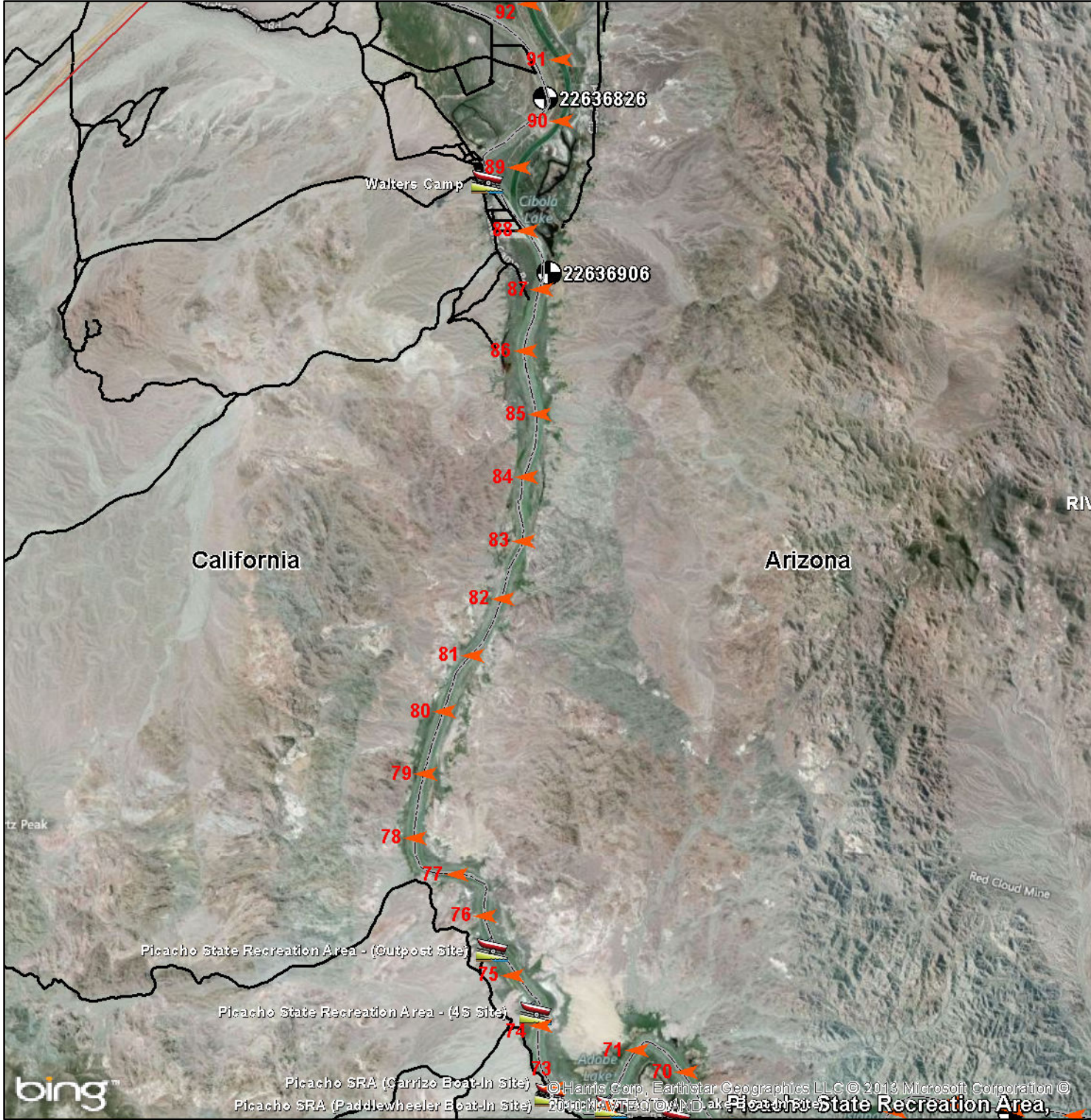
Site Strategy Name	Quad	Comments
Palo Verde Oxbow Outlet, Colorado River Mile 100.0, Blythe CA Area	Q12K - Palo Verde SW - ID 3311435 SW - 6K Ref. 1930378	The boat launch/slip area can function as the containment and recovery site. The staging area for boom and recovery equipment and vehicles can be located on the boat ramp area.







Pipeline Name	Commodity Description	System Name
	NG	

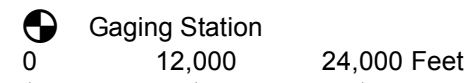


LCR Zone 3-Map Tile # 28

Lower Colorado River Zone 3 Map Tile # 29



-  River Miles
-  Other Pipeline
-  Boat Ramp
-  Unpaved Rds Tracks & Trails
-  State Boundary
-  Gaging Station



Picacho SRA (Carrizo Boat-In Site) © Harris Corp, Earthstar Geographics LLC © 2013 Microsoft Corporation ©
 Picacho SRA (Paddlewheel Boat-In Site) Adobe Lake
 Picacho State Recreation Area

Pipeline Name	Commodity Description	System Name
	NG	








LCR Zone 3-Map Tile # 29

Lower Colorado River Zone 3 Map Tile # 30



See Page 31

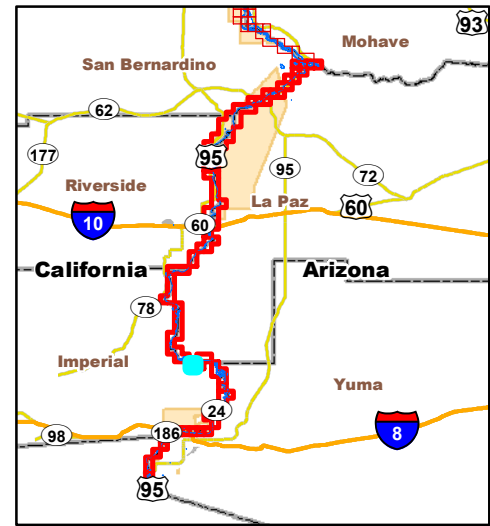
-  River Miles
-  Site Strategy
-  Boat Ramp
-  Unpaved Rds Tracks & Trails

 State Boundary

0 1,500 3,000 Feet



Site Strategy Name	Quad	Comments
Picacho State Recreation Area, Colorado River Mile 68.0, California Side	Q12K - Picacho SW - ID 3311460 SW - 6K Ref. 1886221	The wooden boat dock area can function as the containment and recovery site. The staging area for boom and recovery equipment and vehicles can be located on the southwest end of the parking lot.



LCR Zone 3-Map Tile # 30

Lower Colorado River
Zone 3
Map Tile # 31



See Page 32

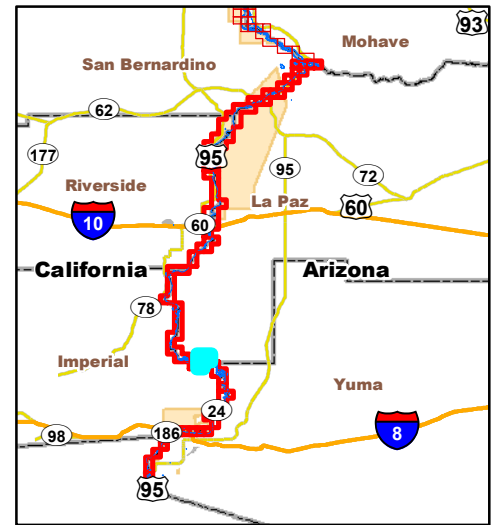
◀ River Miles

□ State Boundary

⊕ Gaging Station
0 3,000 6,000 Feet



See Page 30

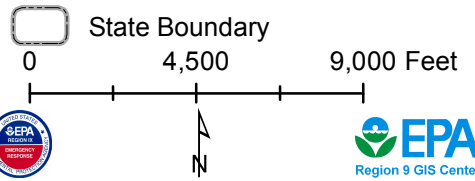


LCR Zone 3-Map Tile # 31

Lower Colorado River Zone 3 Map Tile # 32



- River Miles
- Boat Ramp
- Unpaved Rds Tracks & Trails
- Water Intake
- Law Enforcement Location
- Emergency Medical Service
- Fire Station
- State Boundary



Law Enforcement Name	Telephone	Address
UNITED STATES FISH AND WILDLIFE SERVICE - IMPERIAL NATIONAL WILDLIFE REFUGE	928-783-3371	12812 NORTH WILDLIFE WAY

EMS Name	Telephone
RURAL METRO FIRE DEPARTMENT STATION 6	928-782-4757







Water Intake Name	PWSID	Pop. Served	Contact Phone No.
LAKE MARTINEZ	AZ0414084	25	



LCR Zone 3-Map Tile # 32



**Lower Colorado River
Zone 3
Map Tile # 33**

-  River Miles
 -  Dam Line
 -  Boat Ramp
 -  Unpaved Rds Tracks & Trails
 -  CA Power plant
 -  State Boundary
- 0 1,500 3,000 Feet

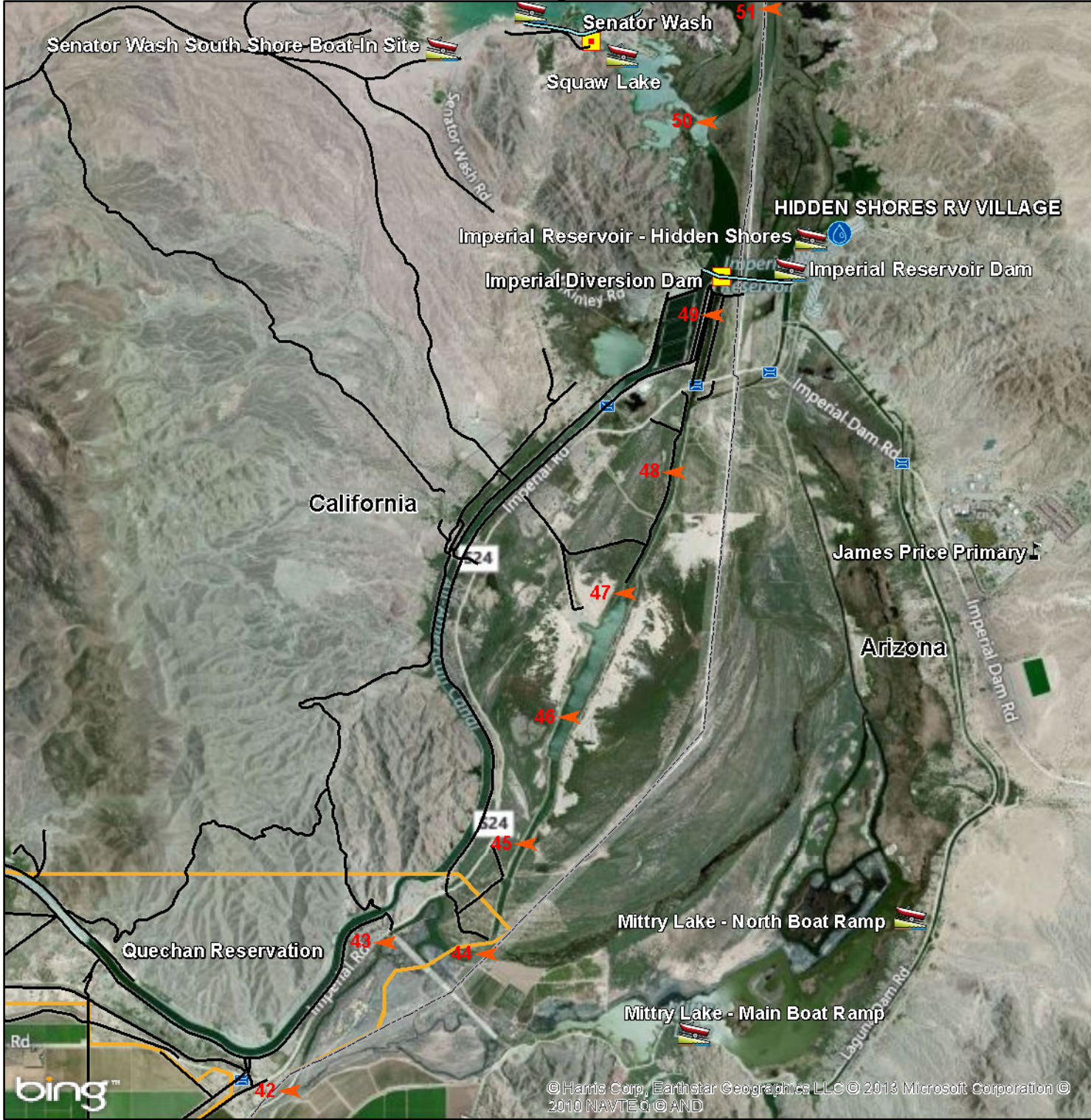


Power Plant Name	Grid	Owner	Technology
SENATOR WASH	UNITED STATES BUREAU OF RECLAMATION	UNITED STATES BUREAU OF RECLAMATION (U	

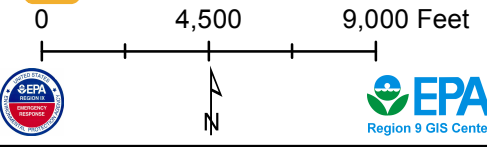


LCR Zone 3-Map Tile # 33

Lower Colorado River Zone 3 Map Tile # 34



- River Miles
- Public School
- Dam Line
- Boat Ramp
- Unpaved Rds Tracks & Trails
- Bridge
- Water Intake
- Electric Generating Unit
- State Boundary
- Tribal Lands





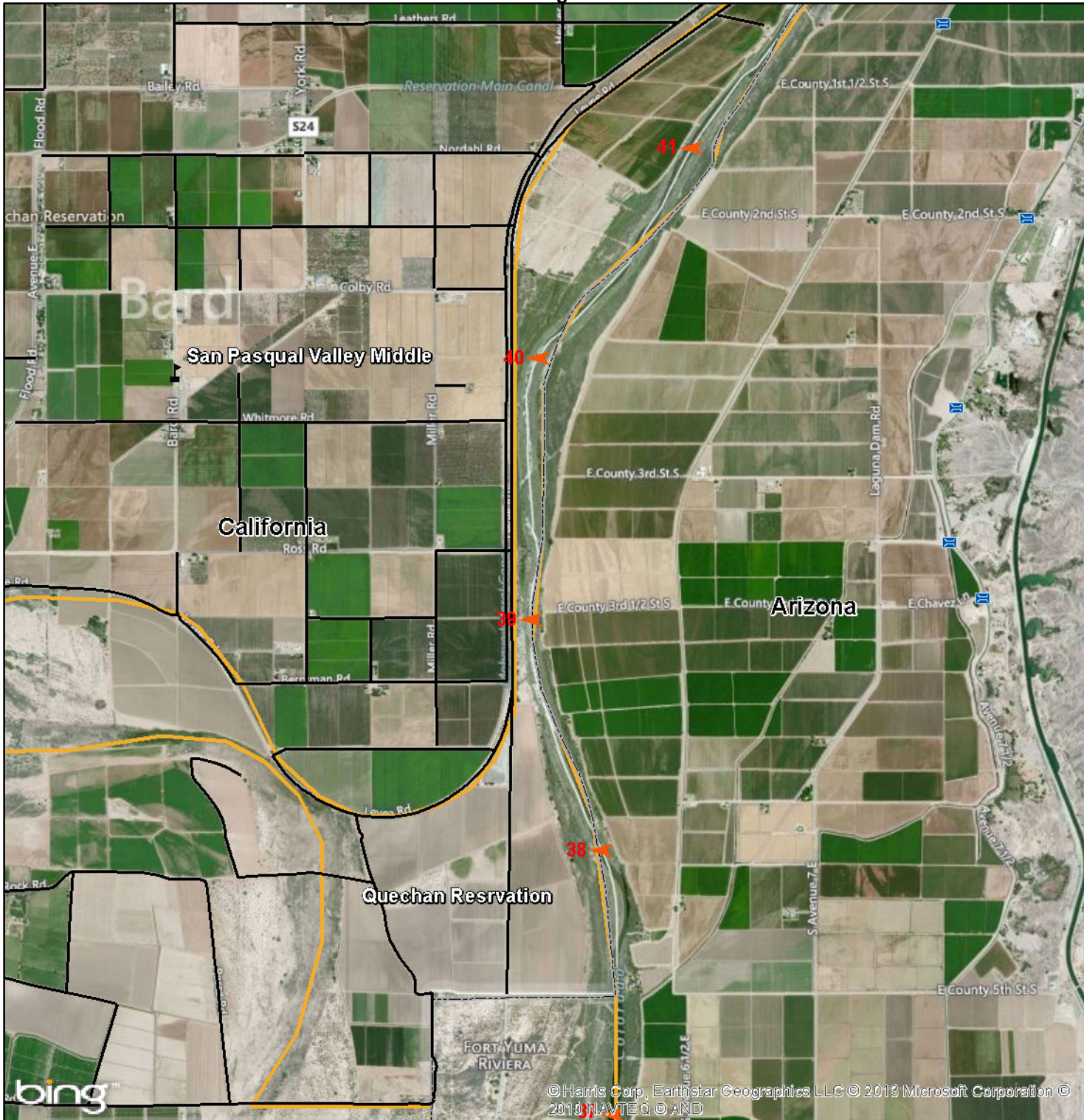
LCR Zone 3-Map Tile # 34

Electric GU/Dam Name	Description	Contact Phone	Primary Turbine	Plant Operator
Imperial Diversion Dam	Planned 1.05 megawatt Hydraulic Turbine		Hydraulic Turbine	Imperial Hydro LLC
Senator Wash	Retired 1 megawatt Hydraulic Turbine		Hydraulic Turbine	U S Bureau of Reclamation

Water Intake Name	PWSID	Pop. Served	Contact Phone No.
IN-C143450SI - COL RIVER	AZ0414345	512	928-539-6700

School Name	Address	Phone	Enrollment	City
JAMES D PRICE SCHOOL	1010 Barranca Road	928-329-4279	140401104	YUMA

Lower Colorado River Zone 3 Map Tile # 35



▶ River Miles

— Unpaved Rds Tracks & Trails

▣ Bridge

□ State Boundary

▭ Tribal Lands

📍 Public School

0 3,000 6,000 Feet



School Name	Address	Enrollment	City
San Pasqual Valley Middle	1228 Bard Rd.		Winterhaven








LCR Zone 3-Map Tile # 35


California


Arizona

Gila and Colorado River Confluence, Colorado River Mile 34.2, Yuma, AZ

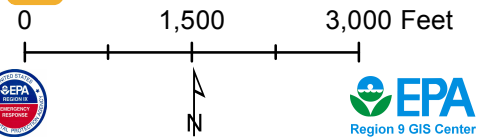
Lower Colorado River Zone 3 Map Tile # 36



-  River Miles
-  Site Strategy
-  Pipeline Crossing
-  Refined Petroleum Pipeline
-  Unpaved Rds Tracks & Trails

 State Boundary

 Tribal Lands

0 1,500 3,000 Feet



See Page 37



Site Strategy Name	Quad	Comments
Gila and Colorado River Confluence, Colorado River Mile 34.2, Yuma, AZ	Q12K - Yuma East NE - ID 3211420 NE - 6K Ref. 1853103	The gravel and sand parking lot on the southern side of the confluence can function as the containment and recovery site. The staging area for boom and recovery equipment and vehicles can also be located in the parking lot.

Pipeline Name	Commodity Description	System Name
KINDER MORGAN SFPP L.P.	PRD	

Pipeline Crossing Name	ER Phone	Location
Kinder Morgan Energy Partners, L.P	888-844-5658	Approx. ½ mile west of intersection of Avenue 7E and County Road 6 (4 miles E-NE from downtown Yuma)



LCR Zone 3-Map Tile # 36

Lower Colorado River
Zone 3
Map Tile # 37



See Page 38

See Page 36

- River Miles
- Refined Petroleum Pipeline
- Unpaved Rds Tracks & Trails

- State Boundary
 - Tribal Lands
- 0 1,500 3,000 Feet

























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Pipeline Name	Commodity Description	System Name
KINDER MORGAN SFPP L.P.	PRD	COLTON TO PHOENIX
KINDER MORGAN	PRD	COLTON TO PHOENIX

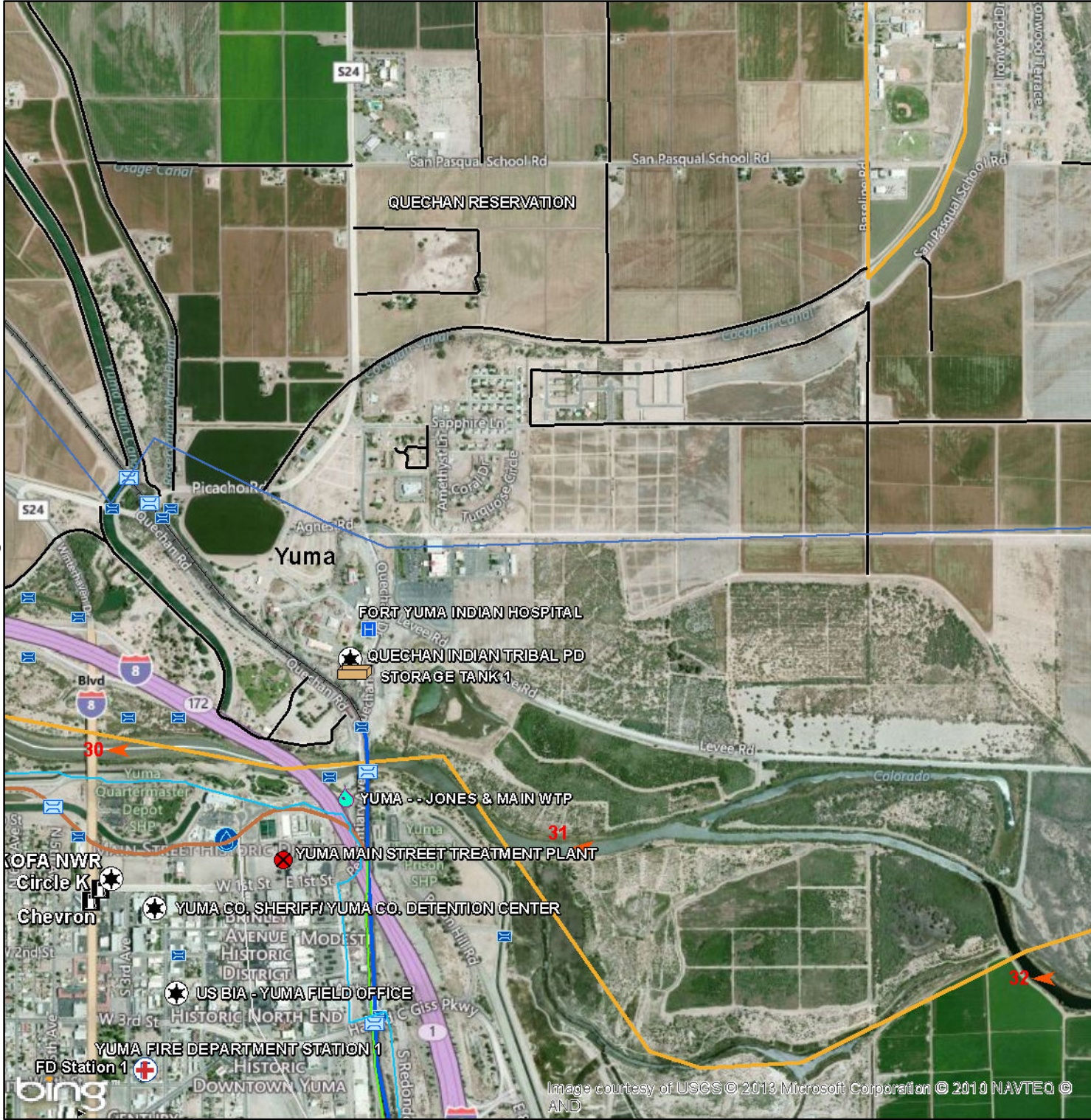


LCR Zone 3-Map Tile # 37

**Lower Colorado River
Zone 3
Map Tile # 38**

-  River Miles
-  Public School
-  NPDES Facility 2011
-  RMP Facility
-  SDWIS Storage Facility
-  Natural Gas Pipeline
-  Refined Petroleum Pipeline
-  Unpaved Rds Tracks & Trails
-  Railroad Bridge
-  Bridge
-  Railroad
-  Major Industrial Lead
-  Main Line
-  Abandoned - Removed
-  Y: Yrad Tracks
-  Water Intake
-  Law Enforcement Location
-  Emergency Medical Service
-  Fire Station
-  Gas Station
-  Hospitals
-  Tribal Lands

0 1,500 3,000 Feet



See Page 39

See Page 37

Image courtesy of USGS © 2013 Microsoft Corporation © 2010 NAVTEQ © AND

Pipeline Name	Commodity Description	System Name
EL PASO NATURAL GAS	NG	CALIFORNIA SYSTEM BRANCH LINE
KINDER MORGAN SFPP L.P.	PRD	COLTON TO PHOENIX
KINDER MORGAN	PRD	COLTON TO PHOENIX

Hospital	Phone	Address
FORT YUMA INDIAN HOSPITAL	760-572-0217	1 INDIAN HILL ROAD

RMP Facility Name	NAICS Description	Address
Yuma Main Street Treatment Plant	Water Supply and Irrigation Systems	175 North Main Street

Law Enforcement Name	Telephone	Address
QUECHAN INDIAN TRIBAL POLICE DEPARTMENT	760-572-2933	350 PICACHO ROAD
UNITED STATES BUREAU OF INDIAN AFFAIRS - YUMA FIELD OFFICE	928-782-1202	265 SOUTH SECOND AVENUE
UNITED STATES FISH AND WILDLIFE SERVICE - KOFA NATIONAL WILDLIFE REFUGE	928-783-7861	356 WEST 1ST STREET
YUMA COUNTY SHERIFFS OFFICE / YUMA COUNTY DETENTION CENTER	928-783-4427	141 SOUTH 3RD AVENUE

NPDES Facility Name	Description	Address	Permittee
YUMA - - JONES & MAIN WTP	WATER SUPPLY	JONES AND MAIN WTP	YUMA, CITY OF

Water Intake Name	PWSID	Pop. Served	Contact Phone No.
IN-C140241SI - YUMA MAIN CANAL	AZ0414024	103264	928-373-4556

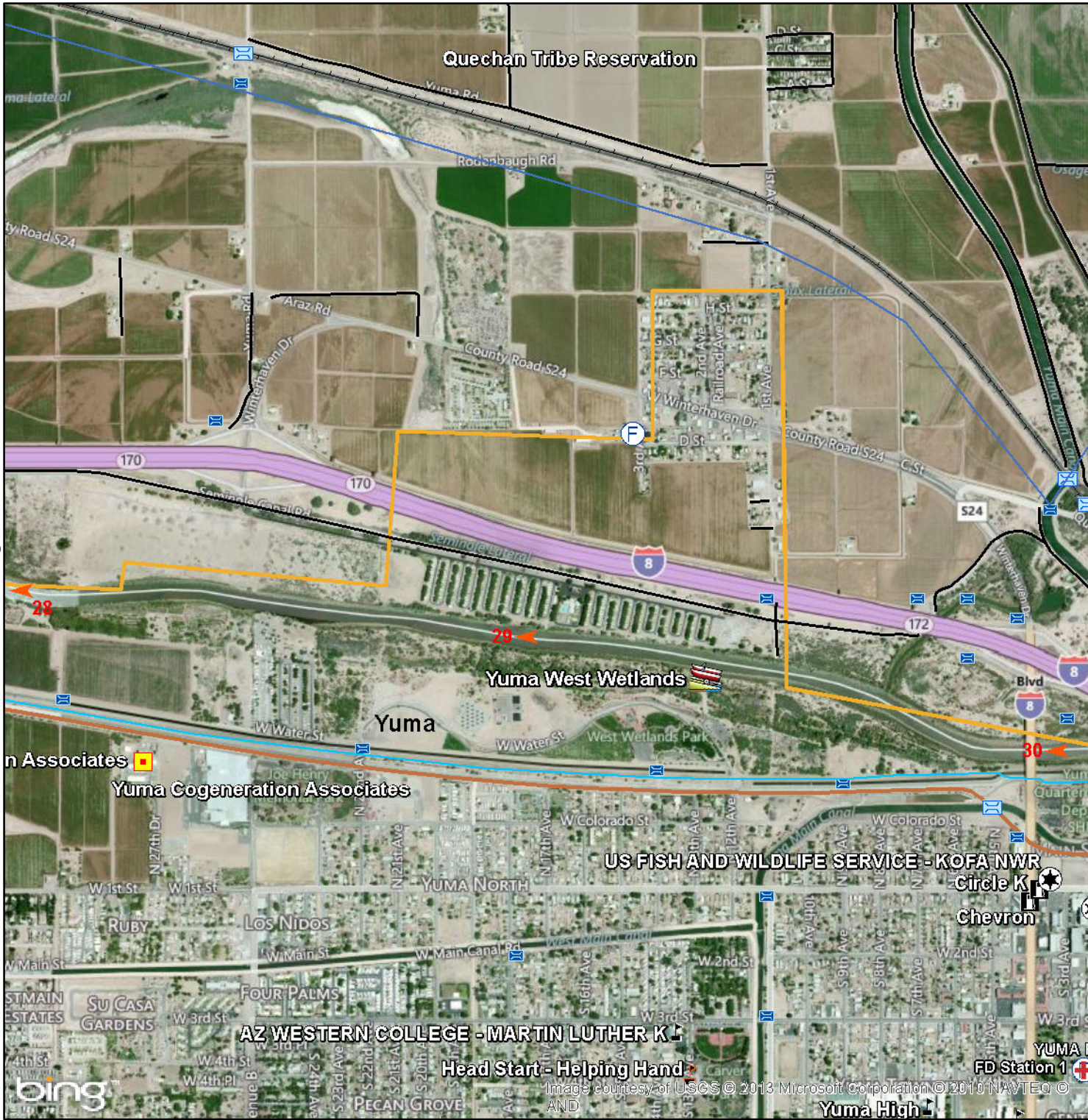
School Name	Address	Phone	Enrollment	City
FOURTH AVENUE JUNIOR HIGH SCHOOL	450 4TH AVE	928-783-2193	140401121	YUMA



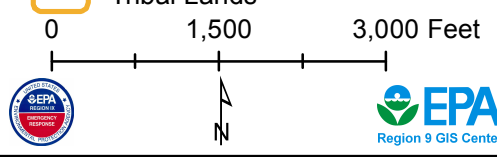
LCR Zone 3-Map Tile # 38

EMS Name	Telephone
YUMA FIRE DEPARTMENT STATION 1	928-373-4881

**Lower Colorado River
Zone 3
Map Tile # 39**



- River Miles
- Day Care Center
- Public School
- Natural Gas Pipeline
- Refined Petroleum Pipeline
- Boat Ramp
- Unpaved Rds Tracks & Trails
- Railroad Bridge
- Bridge
- Railroad
- Major Industrial Lead
- Law Enforcement Location
- Emergency Medical Service
- Fire Station
- Gas Station
- Electric Generating Unit
- Tribal Lands



See Page 40

See Page 38

Day Care Center Name	Telephone	Capacity
W.a.c.o.g. - Head Start - Helping Hand	(928) 783-4706	84

Pipeline Name	Commodity Description	System Name
EL PASO NATURAL GAS	NG	CALIFORNIA SYSTEM BRANCH LINE
KINDER MORGAN SFPP L.P.	PRD	COLTON TO PHOENIX
KINDER MORGAN	PRD	COLTON TO PHOENIX

Law Enforcement Name	Telephone	Address
UNITED STATES FISH AND WILDLIFE SERVICE - KOFA NATIONAL WILDLIFE REFUGE	928-783-7861	356 WEST 1ST STREET

EMS Name	Telephone
YUMA FIRE DEPARTMENT STATION 1	928-373-4881

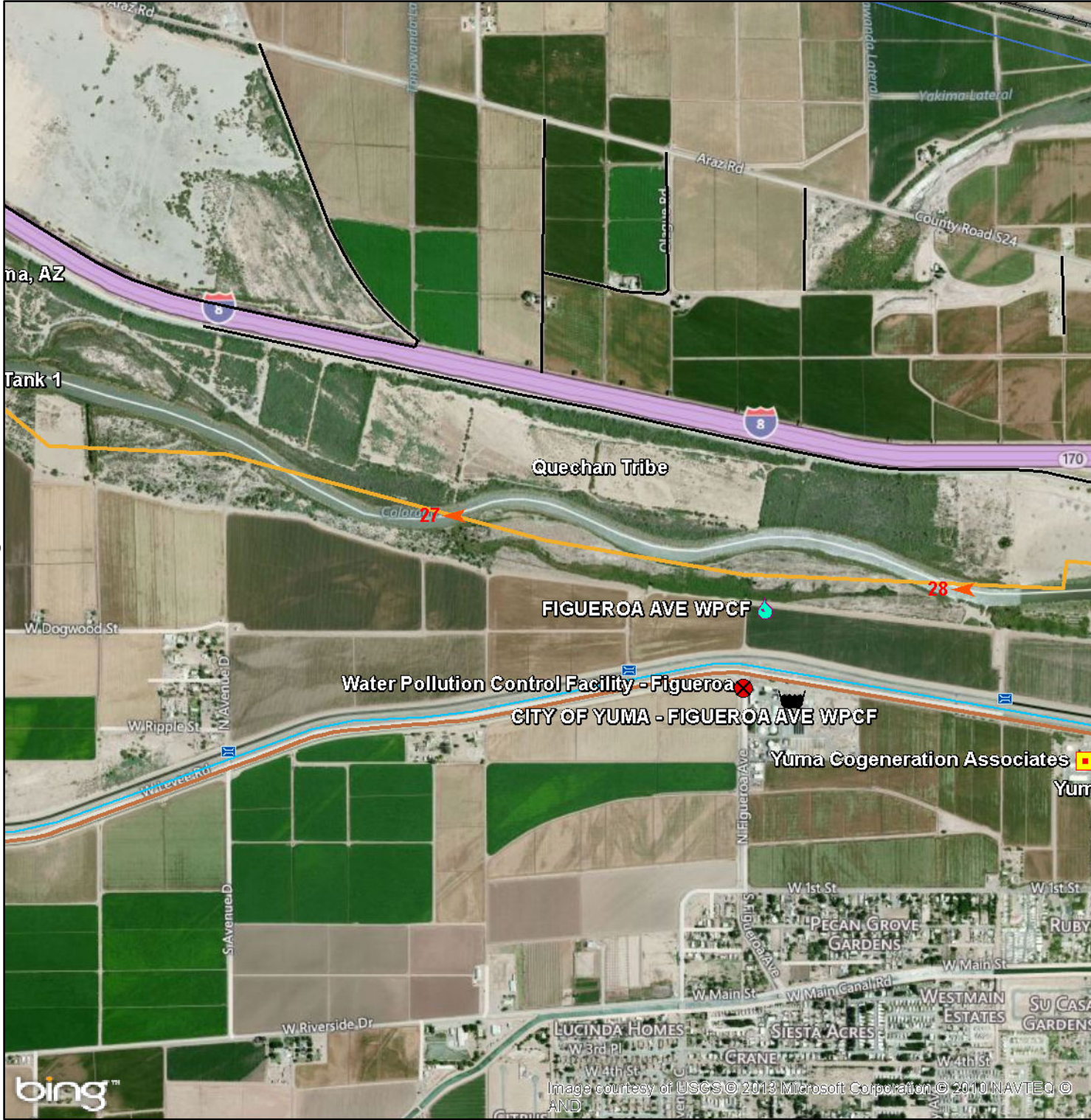
Electric GU/Dam Name	Description	Contact Phone	Primary Turbine	Plant Operator
Yuma Cogeneration Associates	Operating 62.6 megawatt Gas-fired Combined Cycle	928-329-8514	Combined Cycle	Yuma Cogeneration Associates

School Name	Address	Phone	Enrollment	City
ARIZONA WESTERN COLLEGE - MARTIN LUTHER K	300 S 13TH AVE	928-317-6075	859	YUMA
FOURTH AVENUE JUNIOR HIGH SCHOOL	450 4TH AVE	928-783-2193	140401121	YUMA
YUMA HIGH SCHOOL	400 6TH AVE	928-782-1881	140570201	YUMA



LCR Zone 3-Map Tile # 39

**Lower Colorado River
Zone 3
Map Tile # 40**



- River Miles
- NPDES Facility 2011
- RMP Facility
- MUNI Waste Water Treatment Plant
- Natural Gas Pipeline
- Refined Petroleum Pipeline
- Unpaved Rds Tracks & Trails
- Bridge
- Railroad
- Major Industrial Lead
- Electric Generating Unit
- Tribal Lands

See Page 39

See Page 41

0 1,500 3,000 Feet

Image courtesy of USGS © 2013 Microsoft Corporation © 2010 NAVTEQ © AND

Pipeline Name	Commodity Description	System Name
EL PASO NATURAL GAS	NG	CALIFORNIA SYSTEM BRANCH LINE
KINDER MORGAN SFPP L.P.	PRD	COLTON TO PHOENIX
KINDER MORGAN	PRD	COLTON TO PHOENIX

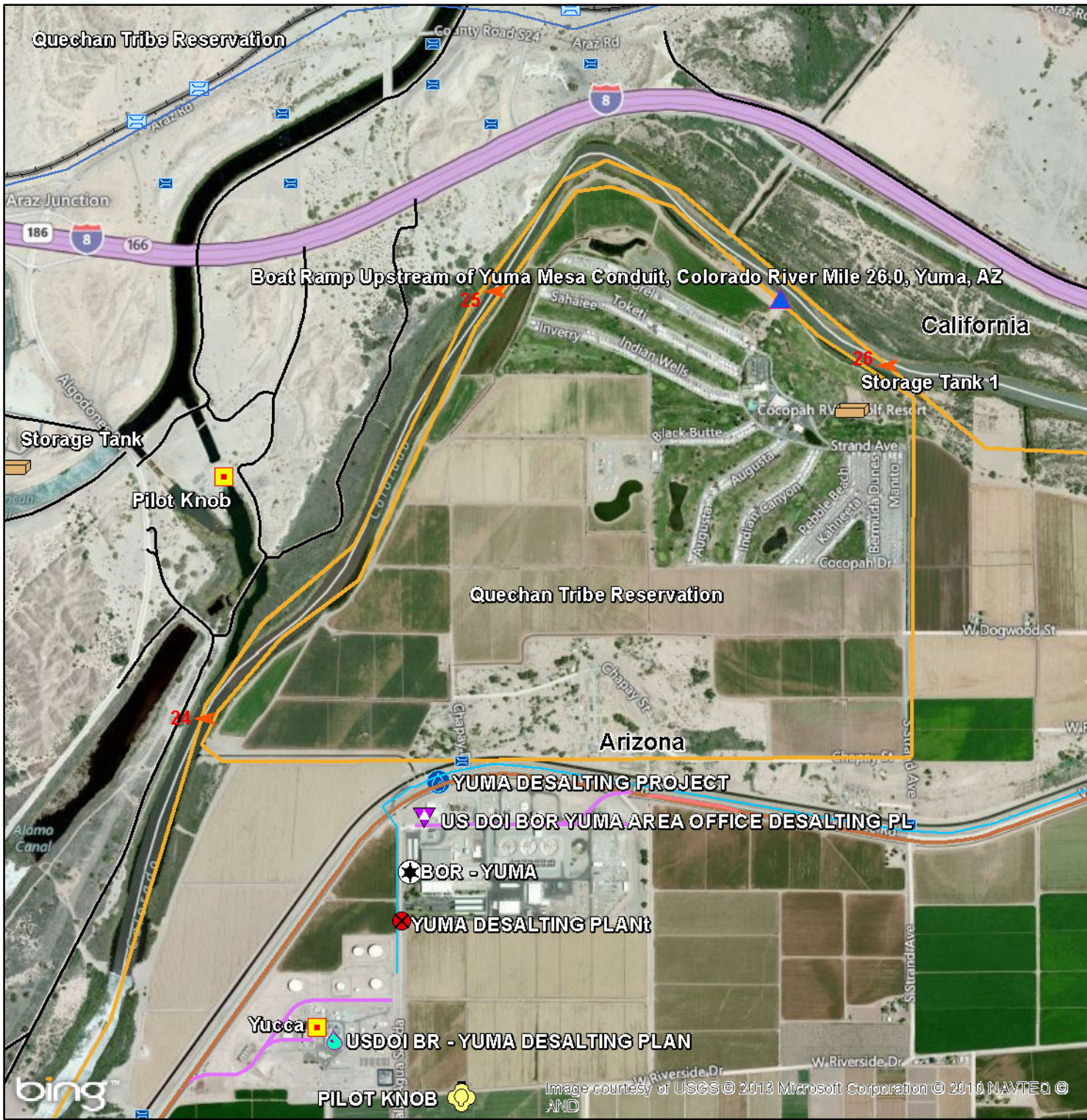
RMP Facility Name	NAICS Description	Address
Water Pollution Control Facility - Figueroa	Sewage Treatment Facilities	289 North Figueroa



LCR Zone 3-Map Tile # 40

NPDES Facility Name	Description	Address	Permittee
FIGUEROA AVE WPCF	SEWERAGE SYSTEMS	NORTH FIGUEROA WPCF	YUMA, CITY OF

Electric GU/Dam Name	Description	Contact Phone	Primary Turbine	Plant Operator
Yuma Cogeneration Associates	Operating 62.6 megawatt Gas-fired Combined Cycle	928-329-8514	Combined Cycle	Yuma Cogeneration Associates



Lower Colorado River Zone 3 Map Tile # 41

- River Miles
- Site Strategy
- NPDES Facility 2011
- RMP Facility
- TRI 2010
- SDWIS Storage Facility
- Natural Gas Pipeline
- Refined Petroleum Pipeline
- Unpaved Rds Tracks & Trails
- Railroad Bridge
- Bridge
- Railroad
- Major Industrial Lead
- Other Track (Minor Indust)
- Passing Siding
- Water Intake
- CA Power plant
- Law Enforcement Location
- Electric Generating Unit

See Page 40



Site Strategy Name	Quad	Comments
Boat Ramp Upstream of Yuma Mesa Conduit, Colorado River Mile 26.0, Yuma, AZ	Q12K - Yuma West NW - ID 3211419 NW - 6K Ref. 1853098	The upstream side of the boat ramp area can function as the containment and recovery site. The staging area for boom and recovery equipment and vehicles can be located on the gravel pad area.

RMP Facility Name	NAICS Description	Address
Yuma Desalting Plant	Other General Government Support	7301 Calle Agua Salada

Law Enforcement Name	Telephone	Address
BUREAU OF RECLAMATION - YUMA	928-343-8100	7301 SOUTH CALLE AGUA SALADA

Pipeline Name	Commodity Description	System Name
EL PASO NATURAL GAS	NG	CALIFORNIA SYSTEM BRANCH LINE
KINDER MORGAN SFPP L.P.	PRD	COLTON TO PHOENIX
KINDER MORGAN	PRD	COLTON TO PHOENIX

TRI Facility Name	Address
US DOI BUREAU OF RECLAMATION YUMA AREA OFFICE DESALTING PL	7301 CALLE AGUA SALADA



LCR Zone 3-Map Tile # 41

NPDES Facility Name	Description	Address	Permittee
USDOI BR - YUMA DESALTING PLAN	SEWERAGE SYSTEMS	BUREAU OF RECLAMATION	YUMA DESALTING PLANT

Water Intake Name	PWSID	Pop. Served	Contact Phone No.
IN-C141030SI	AZ0414103	200	520-343-8287

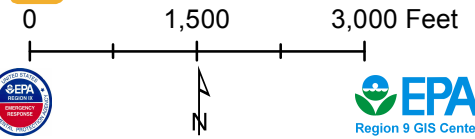
Power Plant Name	Grid	Owner	Technology
PILOT KNOB		IID	HRDRO,WATER

Electric GU/Dam Name	Description	Contact Phone	Primary Turbine	Plant Operator
Pilot Knob	Operating 16.5 megawatt Hydraulic Turbine		Hydraulic Turbine	Imperial Irrigation District
Yucca	Operating 0.12 megawatt Photovoltaic	602-250-3021	Photovoltaic	Arizona Public Service Co
Yucca	Operating 19.6 megawatt Gas-fired Gas Turbine	602-250-3021	Gas Turbine	Arizona Public Service Co
Yucca	Operating 26 megawatt Petro-fired Gas Turbine	602-250-3021	Gas Turbine	Arizona Public Service Co
Yucca	Operating 56.2 megawatt Gas Turbine	602-250-3021	Gas Turbine	Arizona Public Service Co

Lower Colorado River
Zone 3
Map Tile # 42



- River Miles
- Site Strategy
- US/MX HWY Crossing
- Unpaved Rds Tracks & Trails
- Bridge
- Major Industrial Lead
- Law Enforcement Location
- State Boundary
- Tribal Lands



Site Strategy Name	Quad	Comments
Morelos Dam, Colorado River Mile 22.1, Yuma, AZ	Q12K - Yuma West NW - ID 3211419 NW - 6K Ref. 1853097	The downstream side of the dredge landing pad can function as the containment and recovery site. The staging area for boom and recovery equipment and vehicles can be located on the dredge landing pad.

Law Enforcement Name	Telephone	Address
UNITED STATES CUSTOMS AND BORDER PROTECTION PORT OF ENTRY - ANDRADE - CLASS A	760-572-0089	235 ANDRADE ROAD



LCR Zone 3-Map Tile # 42

Lower Colorado River Zone 3 Map Tile # 43



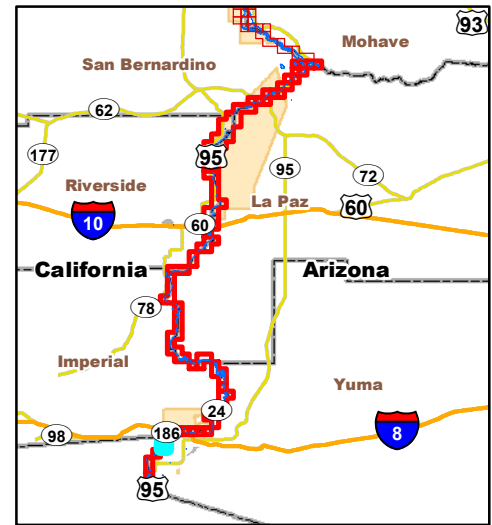
▶ River Miles

🗨 Bridge

— Major Industrial Lead

State Boundary
0 1,500 3,000 Feet





LCR Zone 3-Map Tile # 43

Lower Colorado River Zone 3 Map Tile # 44



◀ River Miles

🌉 Bridge

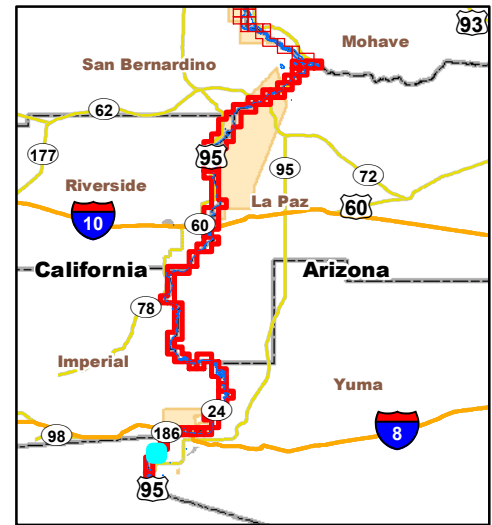
— Major Industrial Lead

▭ State Boundary

▭ Tribal Lands

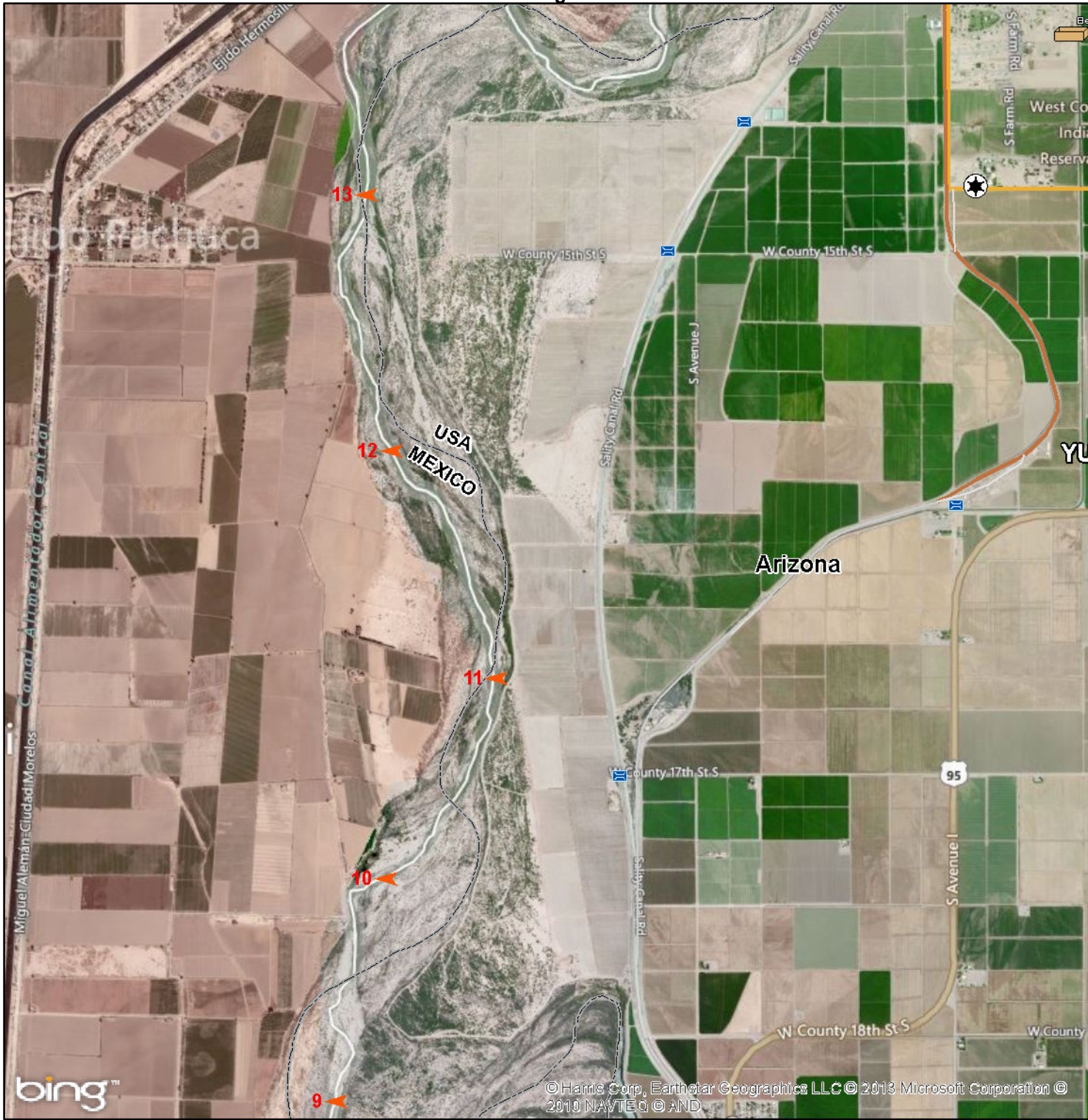
0 1,500 3,000 Feet



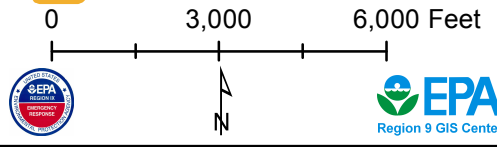


LCR Zone 3-Map Tile # 44

Lower Colorado River Zone 3 Map Tile # 45



- River Miles
- SDWIS Storage Facility
- Bridge
- Abandoned
- Major Industrial Lead
- Abandoned - Removed
- Law Enforcement Location
- State Boundary
- Tribal Lands








Law Enforcement Name	Telephone	Address
UNITED STATES BUREAU OF INDIAN AFFAIRS - COCOPAHI TRIBAL POLICE DEPARTMENT	928-627-8857	WEST COUNTY 15TH STREET AND SOUTH AVENUE G

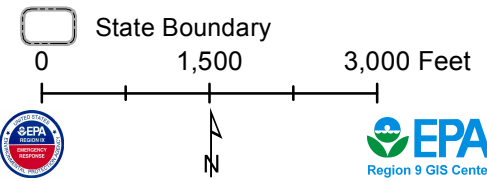


LCR Zone 3-Map Tile # 45



**Lower Colorado River
Zone 3
Map Tile # 46**

-  River Miles
-  Public School
-  Bridge
-  Emergency Medical Service
-  Fire Station



EMS Name	Telephone
RURAL METRO FIRE DEPARTMENT STATION 11	928-782-4757





LCR Zone 3-Map Tile # 46


School Name	Address	Phone	Enrollment	City
GADSDEN ELEMENTARY SCHOOL	18745 GADSDEN ST	928-627-2239	140432101	SAN LUIS


Lower Colorado River Zone 3 Map Tile # 47



-  River Miles
-  Public School

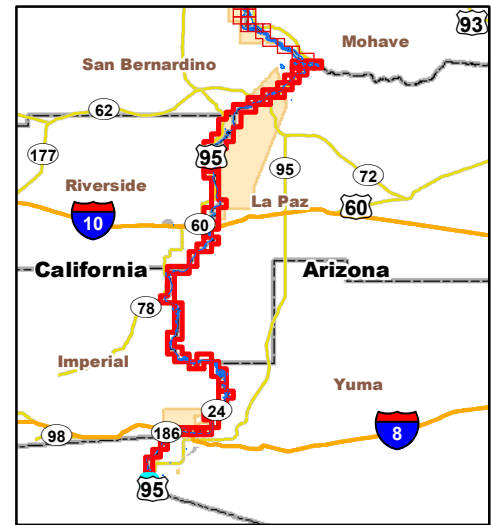
 Unpaved Rds Tracks & Trails

 Bridge

 State Boundary

0 1,500 3,000 Feet





LCR Zone 3-Map Tile # 47

School Name	Address	Phone	Enrollment	City
ARIZONA DESERT ELEMENTARY SCHOOL	1245 N MAIN ST	928-627-6940	140432105	SAN LUIS