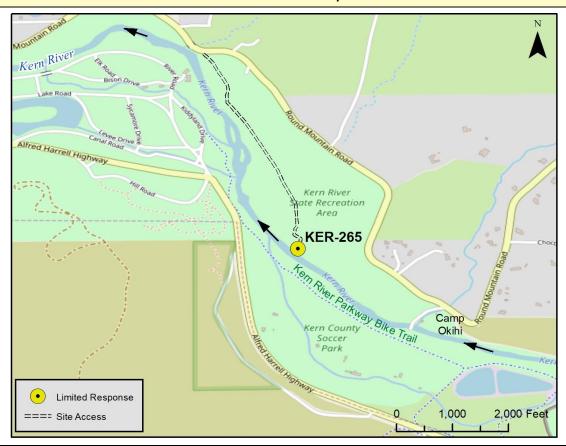
Response Strategy Site: Round Mountain Clearing (KER-265)					
Latitude: 35.44124 Longitude: -118.90022	Driving Directions				
Highway Postmile: N/A  Railroad Milepost: N/A	From the North: Highway 99 South to Merle Haggard/7 <sup>th</sup> Standard exit. Turn left and head east on Merle Haggard Drive. Turn right at Airport Drive and then left onto China Grade Loop. Stay on China Grade Loop to become Round Mountain Road. Turn right off the road near 13300 Round Mountain Road and follow the dirt road to the river's edge (river right).				
Nearest Address and Thomas Guide #: 13300 Round Mountain Road Bakersfield, CA 93308 Cell Service: Yes, Verizon	From the South: Highway 99 North to Merle Haggard/7 <sup>th</sup> Standard exit. Turn right and head east on Merle Haggard Drive. Turn right at Airport Drive and then left onto China Grade Loop. Stay on China Grade Loop to become Round Mountain Road. Turn right off the road near 13300 Round Mountain Road and follow the dirt road to the river's edge (river right).				

#### **Overview Street Map**



## Hazards, Restrictions and Advice for Responders

- Swift water during winter and spring flows
- Public use, trash often present
- Watch for vehicle and foot traffic
- Steep banks
- Stinging nettle potentially growing on bank
- Rattlesnakes
- Dirt road(s) to river access

## Resources-At-Risk

**Ecological:** Western Pond Turtle, San Joaquin kit fox, Bakersfield cactus. Riparian habitat supports sensitive plant and animal communities including migratory birds and raptors.

Economic: Hart Park 0.2 miles downstream, private residences downstream

Tribal: Contact the Native American Heritage Commission at (916) 373-3710.

Cultural and Historic: Contact the Southern San Joaquin Valley Information Center Information Center at (661) 654-2289.



#### **Site Description and Field Notes**

River Width: 38 meters (125 feet) Gradient: Low Site Location/Segment: KER-KN-H-010

Site Contact/s:

This location has multiple dirt access roads that reach the river's edge (river right). The roads are narrow, dirt roads with trash often dumped in the vicinity. Vehicles are often parked along the edge of the river and public use is heavy at times. Recreational gold panning occurs at this location occasionally. Access to river left would be possible via the bike path but vegetation is thick on river left.

City of Bakersfield Water Resources (661) 326-3716

Vehicular Access: Passenger vehicles, small trucks, vacuum trucks, trailers

Larry Swan, Kern County Parks and Recreation (661) 868 - 7010 Recreational Use: Human contact, recreational fishing, tubing, gold panning

В

Boat Launches: Direct river access, small skiff only from bank at river right

After hours contact Sheriff dispatch at (661) 861 - 3110

ESI Shoreline Type: 1A Exposed rocky banks; 4 Sandy bars and gently sloping banks; 9B Vegetated low banks

## Site Images



Upstream



Downstream



Straight Across

RR = River Right RL = River Left

Photo Date: 03/01/2018



Site Objectives: Boom to prevent further movement of oil and allow for collection of oil

**Implementation:** Deploy 300 ft. of containment boom upstream at an angle to prevent entrainment, utilizing trees as existing anchor points or using anchoring stakes. Oil collection will be on river right.

**Staging Area Location and Capabilities/Amenities/Waste Management:** Staging on river right. Boom trucks, trailer, vacuum trucks and temporary storage tanks could use the space – would need county's permission. Room for decontamination. No electricity or bathrooms present.

# **Response Strategy Map (overview)**



Table of Response Resources						
Туре	Sub-Type	Size	Unit	QTY - Unit	Special Equipment or Comments	
Boom	Swamp	12	Inch	300 ft.	Booming strategy only effective during medium to low flow	
Boom	Sorbent	5 or 8	Inch	300 ft.	5 inches for light oiling, 8 inches for heavier oiling	
Stakes	Anchoring			6	6 stakes per boom, 3 on either end. Any boom with a "J" in its shape would require an additional stake. Recommend angled iron beams.	
Anchors	Danforth	40	lb	1	Midstream anchoring for Boom A	
Skimmer	Drum				Number will vary depending on response.	
Boat	Small Skiff			1	Only necessary if river currents and water levels are optimal for launching a skiff to deploy boom.	
Personnel				8	4 boat crew and 4 shoreside personnel.	