



Wellhead Closure Checklist 2

Additional Attachments (Optional)	Flowline Closure
Site Name	HSR-Perconte 16-23
Remediation Project #	33737

Wellhead Information

Weather	70° sunny
Client	Oxy
Location	
Latitude	40.20622
Longitude	-104.85225
General Condition of Site	Good
USCS Soil Type	Sandy Loam / Sandy Loam
Estimated Depth to Groundwater	<20'
Hydrocarbon Impacted Soils / Spills	None observed
Salt Crusted Soils or Impacted Vegetation	None observed

Soil Samples

#	Sample Date	Sample Time	Soil Sample ID	PID Readings	Visual	Olfactory	Equipment Name
R1	05/14/2024	01:34 PM	FL-B01@4'	0.7	N.S	N.O	Flowline at Separator
R2	05/14/2024	02:02 PM	FL-B02@4'	0.8	N.S	N.O	Flowline
R3	05/14/2024	02:04 PM	FL-B03@4'	0.5	N.S	N.O	Flowline
R4	05/14/2024	02:06 PM	FL-B04@4'	0.8	N.S	N.O	Flowline
R5	05/14/2024	02:08 PM	FL-B05@4'	0.4	N.S	N.O	Flowline
R6	05/14/2024	02:10 PM	FL-B06@4'	0.6	N.S	N.O	Flowline
R7	05/14/2024	02:12 PM	FL-B07@4'	0.9	N.S	N.O	Flowline
R8	05/15/2024	01:46 PM	FL-B08@4'	3.5	N.S	N.O	Flowline
R9	05/15/2024	01:48 PM	FL-B09@4'	4.2	N.S	N.O	Flowline
R10	05/15/2024	01:50 PM	FL-B10@4'	2.8	N.S	N.O	Flowline
R11	05/15/2024	01:52 PM	FL-B11@4'	5.0	N.S	N.O	Flowline
R12	05/15/2024	01:54 PM	FL-B12@4'	3.5	N.S	N.O	Flowline
R13	05/15/2024	01:56 PM	FL-B13@4'	2.6	N.S	N.O	Flowline
R14	05/15/2024	01:58 PM	FL-B14@4'	3.9	N.S	N.O	Flowline
R15	05/15/2024	02:00 PM	FL-B15@4'	1.4	N.S	N.O	Flowline
R16	05/15/2024	02:02 PM	FL-B16@4'	1.6	N.S	N.O	Flowline
R17	05/15/2024	02:04 PM	FL-B17@4'	1.1	N.S	N.O	Flowline
R18	07/05/2024	10:30 AM	FL-B18 @ 4'	2.6	N.S	N.O	Flowline
R19	07/05/2024	11:15 AM	FL-B19 @ 4'	1.8	N.S	N.O	Flowline at Wellhead

#	Sample Date	Sample Time	Soil Sample ID	PID Readings	Visual	Olfactory	Equipment Name
R20	08/27/2024	10:00 AM	FL-B18-01@4'	1.4	N.S	N.O	Flowline Directional Change
R21	08/27/2024	09:45 AM	FL-BG01@3'	0.6	N.S	N.O	Wellhead Background
R22	08/27/2024	10:15 AM	FL-BG02@3'	2.1	N.S	N.O	Wellhead Background
R23	08/27/2024	10:30 AM	FL-BG03@3'	1.5	N.S	N.O	Wellhead Background

Photo(s)

R1 - P1



Looking south

R2 - P1



Looking west

R3 - P1



Looking west

R4 - P1



Looking west

R5 - P1



Looking west

R6 - P1



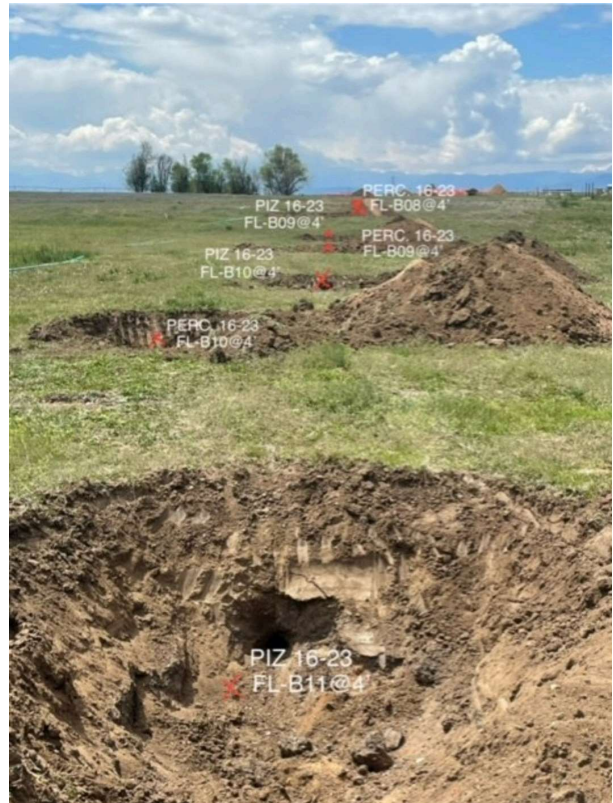
Looking west

R7 - P1



Looking west

R8 - P1



facing west

R11 - P1



facing west

R12 - P1



facing west

R13 - P1



facing west

R14 - P1



facing west

R15 - P1



facing west

R18 - P1



Facing NW

R20 - P1



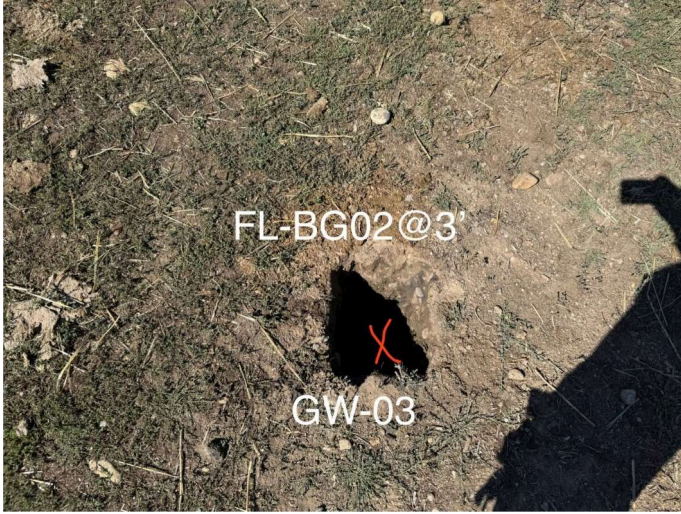
facing west

R21 - P1



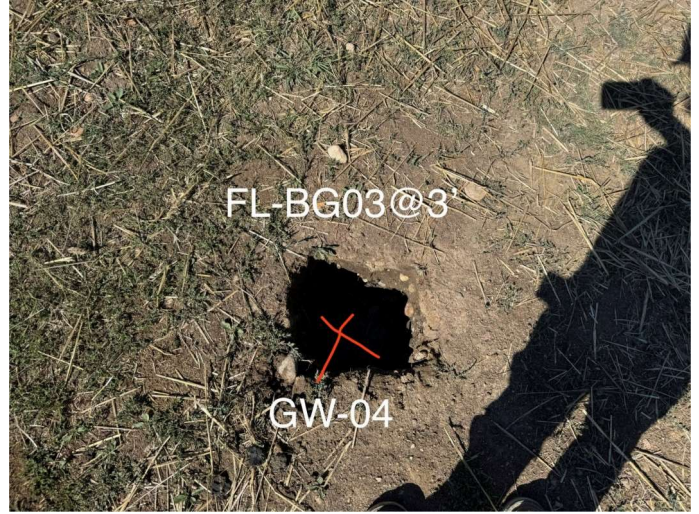
facing west

R22 - P1



facing west

R23 - P1



facing west

Other observations regarding wellheads

Summary

Was impacted soil identified?	No
Total number of soil samples field screened	23
Total number of soil samples collected	23
Highest PID Reading	5.0
Total number of soil samples submitted to lab for analysis	8
Was groundwater encountered during the investigation?	Yes - not impacted or in contact with impacted soils
Measured depth to groundwater	
Was remedial groundwater removal conducted?	
Date Groundwater was encountered	
Commencement date of removal	
Sheen on groundwater?	
Free product observed?	
Volume of groundwater removed prior to sampling	
Volume of groundwater removed post sampling	
Total volume of groundwater removed	
Total number of groundwater samples collected	4
Total number of groundwater samples submitted to lab for analysis	4