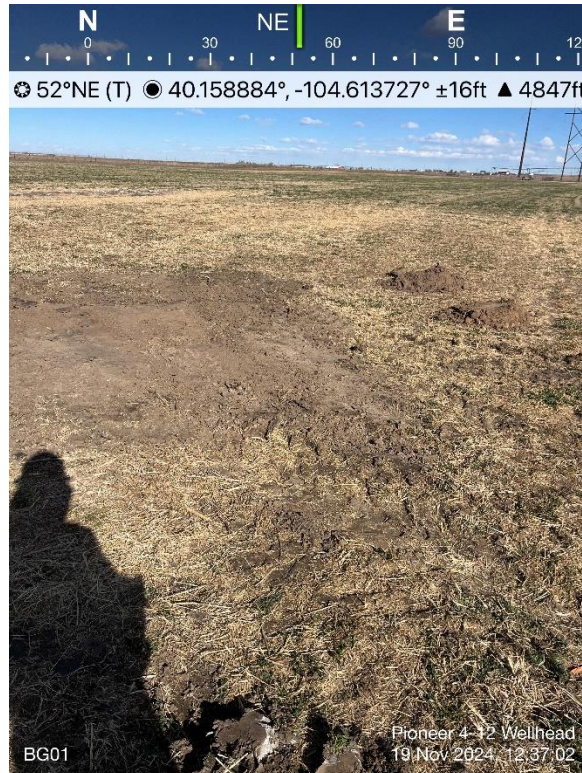


PHOTO LOG
PIONEER 4-12 WELLHEAD
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP



Background Sample Location 01



Background Sample Location 02

PHOTO LOG
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WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

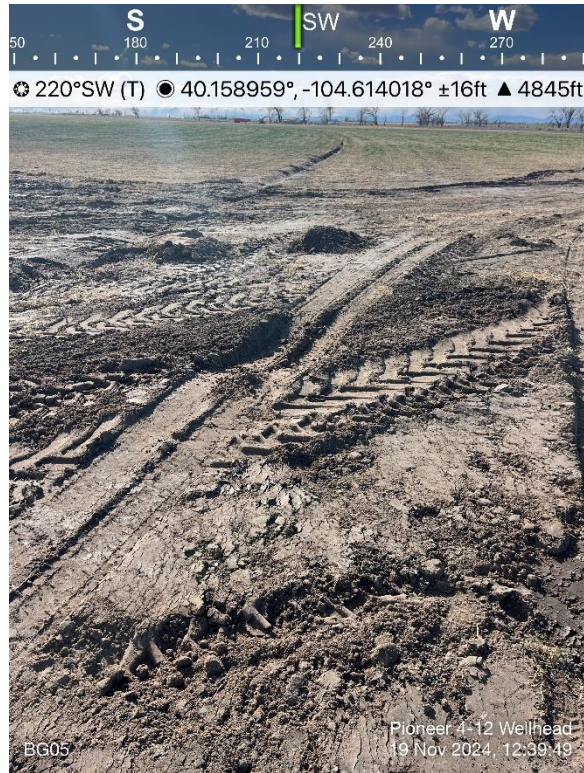


Background Sample Location 03



Background Sample Location 04 (Mis-labeled Photo)

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PIONEER 4-12 WELLHEAD
WELD COUNTY, COLORADO
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Background Sample Location 05

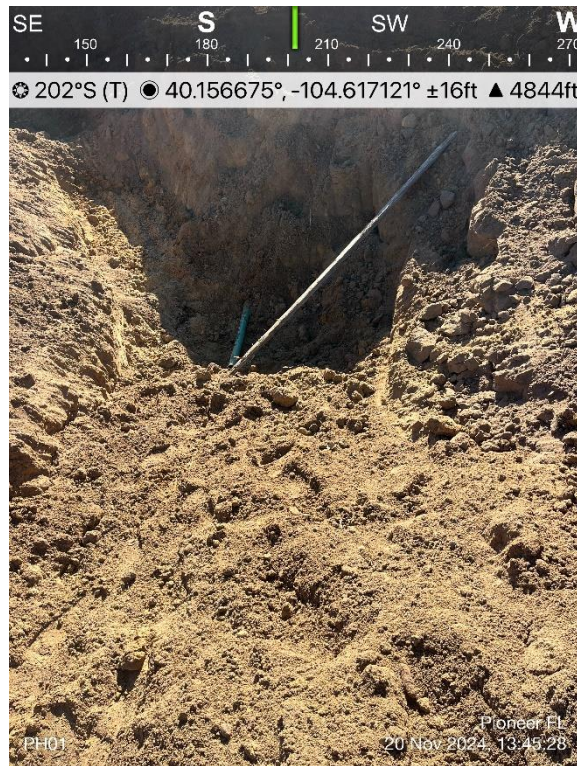


Background Sample Location 06

**PHOTO LOG
PIONEER 4-12 WELLHEAD
WELD COUNTY, COLORADO
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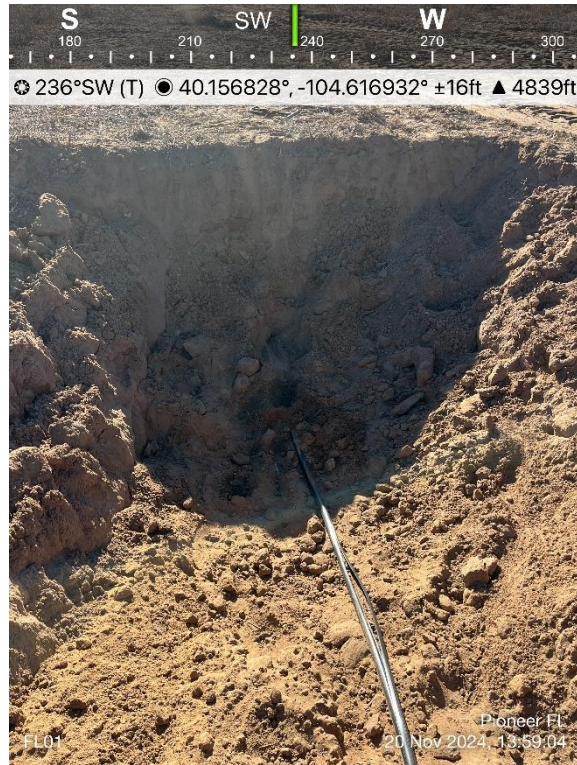


Wellhead Excavation

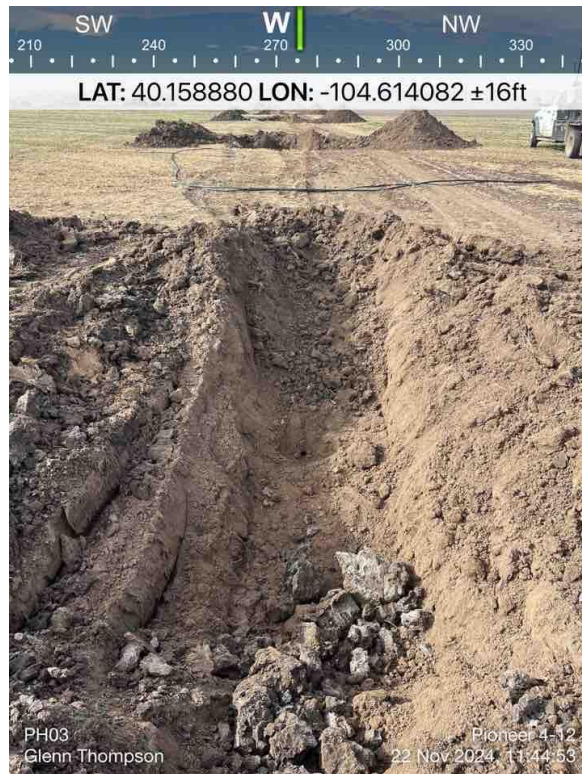


Pothole Sample Location 01

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FL01(4-12)@3'



Pothole Sample Location 03

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Pothole Sample Location 04



Pothole Sample Location 05

PHOTO LOG
PIONEER 4-12 WELLHEAD
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP



Pothole Sample Location 06

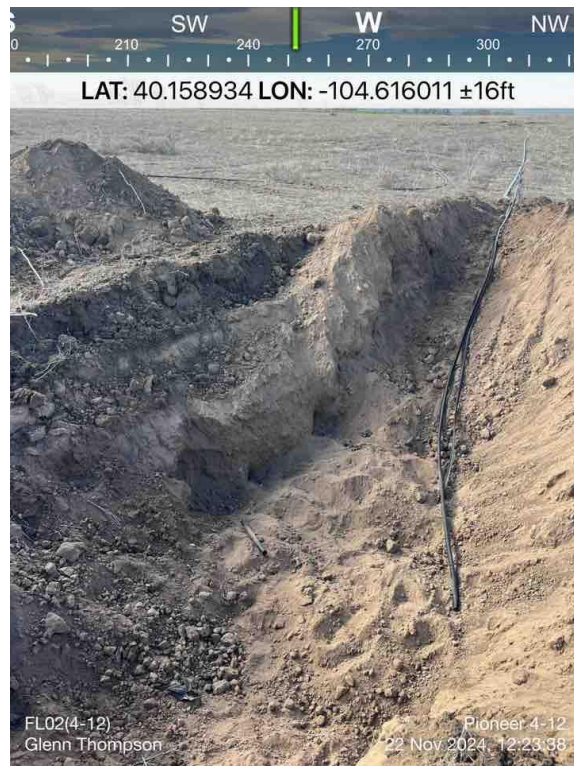


Pothole Sample Location 07

**PHOTO LOG
PIONEER 4-12 WELLHEAD
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP**

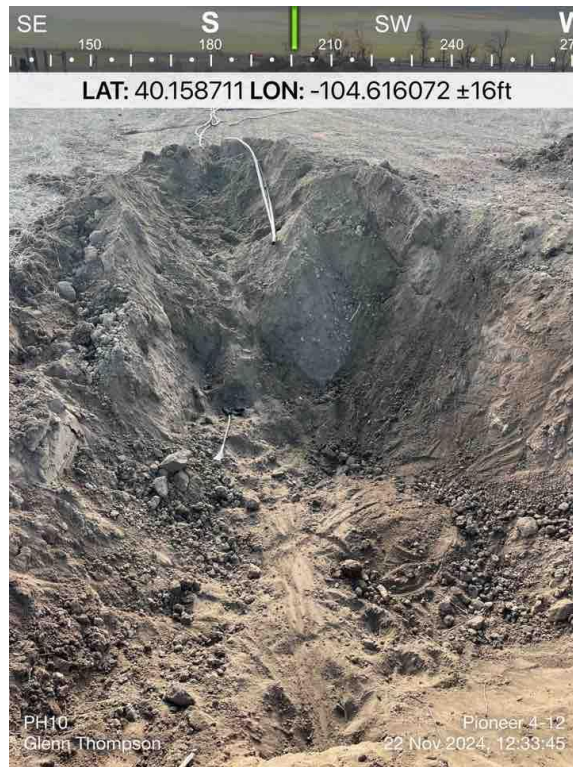


Pothole Sample Location 08

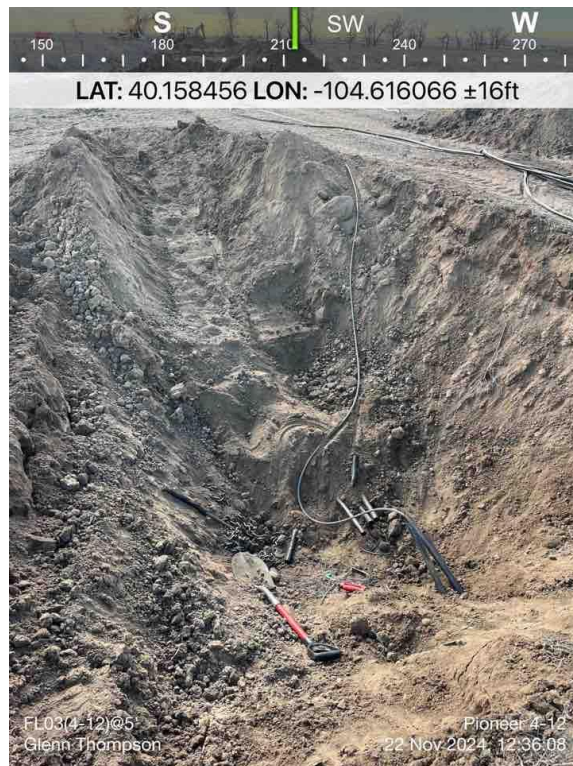


FL02(4-12)@5'

**PHOTO LOG
PIONEER 4-12 WELLHEAD
WELD COUNTY, COLORADO
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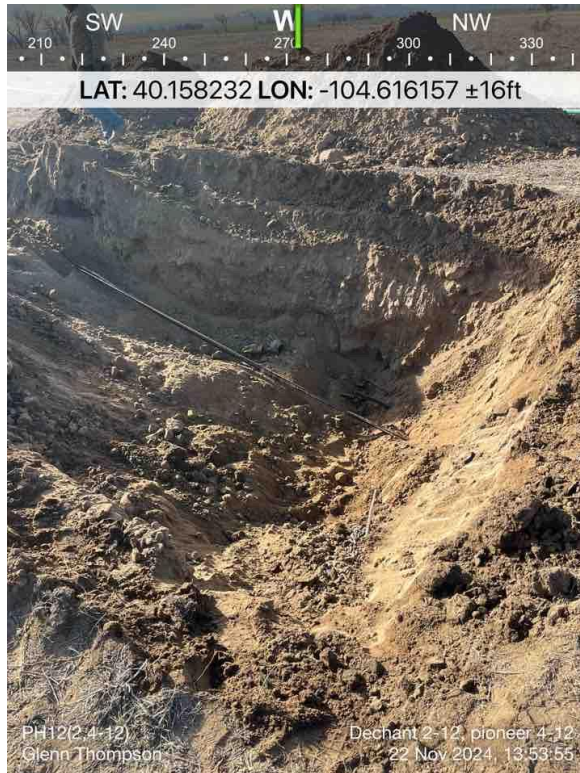


Pothole Sample Location 10

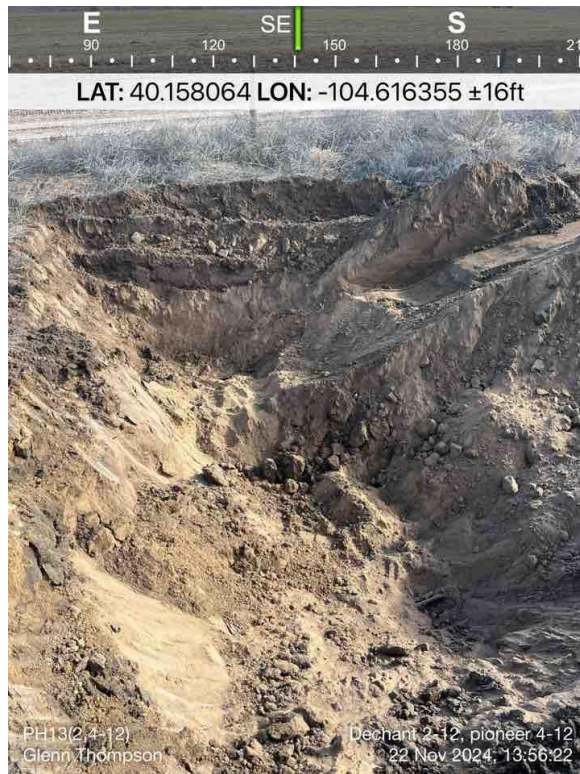


FL03(4-12)@5'

**PHOTO LOG
PIONEER 4-12 WELLHEAD
WELD COUNTY, COLORADO
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Pothole Sample Location 12

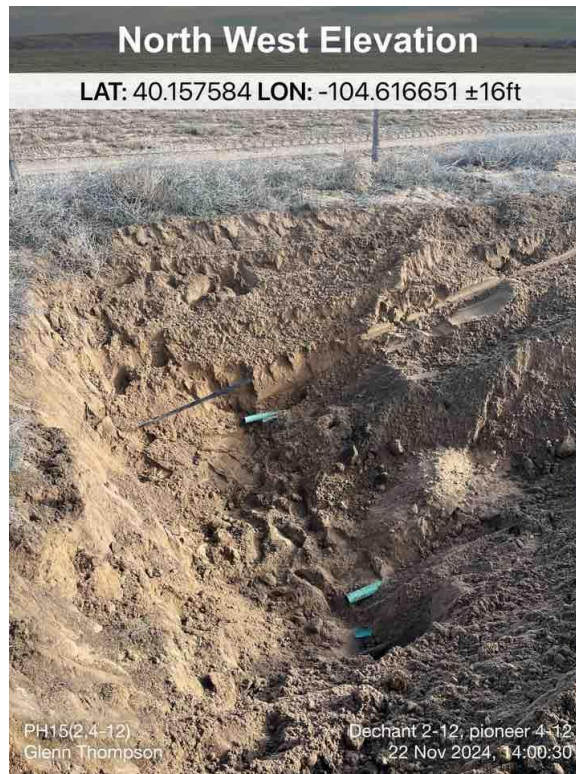


Pothole Sample Location 13

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Pothole Sample Location 14

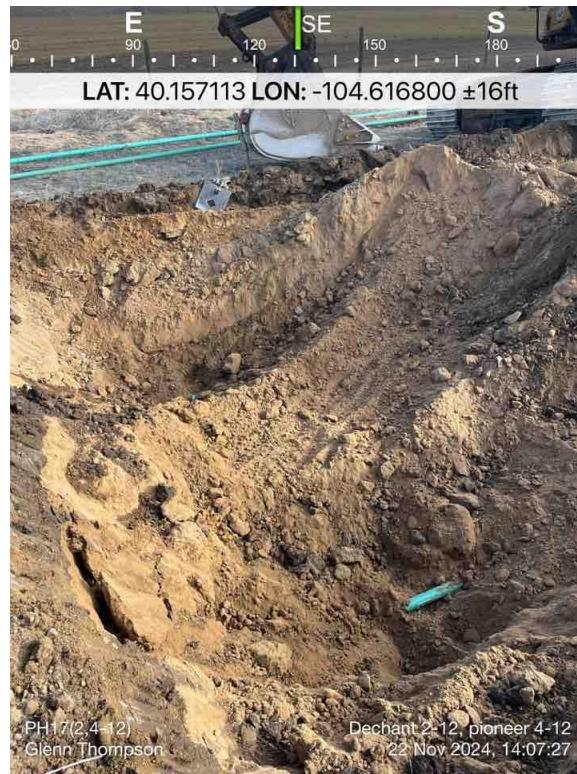


Pothole Sample Location 15

PHOTO LOG
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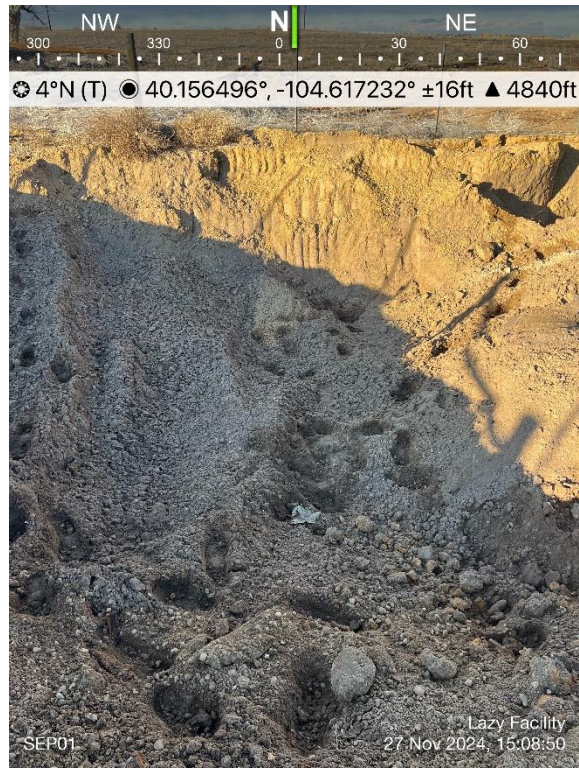


Pothole Sample Location 16



Pothole Sample Location 17

PHOTO LOG
PIONEER 4-12 WELLHEAD
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP



SEP01-RISER(2,4-12)@4'