



SAMPLE KEY	
EQUIPMENT TYPE	ACRONYM
Oil Tank	AST
Vessel	PWV
Dump Line	WDL
Separator Flowline(s)	SEP-FL
Separator Dump Line(s)	SEP-DL
3rd Party Meter House	MH

Legend

- Underground Flowline Location (Collected via Trimble GPS)
- Excavation Extent (Collected via Trimble GPS)
- Laboratory Soil Sample Location (Collected via Trimble GPS)
- Field Screening Sample Location (Collected via Trimble GPS)

Notes

All locations are approximate unless otherwise noted.

GPS – Global Positioning System

0 ft. 20 ft. 40 ft.

Image Source: Google Earth; July 2019
Projection: WGS 84 UTM Zone 13 North

DATE: September 7, 2021

DESIGNED BY: C. Hamlin

DRAWN BY: D. Brightwell

TASMAN
GEOSCIENCES

Tasman Geosciences, Inc.
6855 W. 119th Ave.
Broomfield, CO 80020

PDC Energy, Inc. – DJ Basin
Former Buffalo Gardens 41-13 Tank Battery
NENE, Section 13, Township 2 North, Range 68 West
Weld County, Colorado

SOIL SAMPLE
LOCATION MAP

FIGURE
1



Legend

- Deep Excavation Extent (Collected via Trimble GPS)
- Underground Flowline Location (Collected via Trimble GPS)
- Soil Sample Location - Base
- Soil Sample Location - Sidewall (Collected via Trimble GPS)

Notes

All locations are approximate unless otherwise noted.

GPS – Global Positioning System

0 ft. 10 ft. 20 ft.

Image Source: Google Earth; July 2019
Projection: WGS 84 UTM Zone 13 North

DATE: September 15, 2021

DESIGNED BY: C. Hamlin

DRAWN BY: T. Murrel

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EXCAVATION SITE MAP

FIGURE
2



DATE: November 22, 2021

DESIGNED BY: C. Hamlin

DRAWN BY: B. Goldade



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**PROPOSED SOIL BORING
LOCATION MAP**

**FIGURE
3**