



DATE: December 3, 2021

DESIGNED BY: C. Hamlin

DRAWN BY: M. Wright



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

PDC Energy, Inc. – DJ Basin
Duke J 4-33 Wellhead
NWSW, Section 4, Township 5 North, Range 66 West
Weld County, Colorado

**SOIL SAMPLING
LOCATION MAP
(WELLHEAD)**

**FIGURE
1**



Legend

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

Notes

All locations are approximate unless otherwise noted.

PID – Photoionization detector
ppm – Parts per million
GPS – Global Positioning System

0 ft. 25 ft. 50 ft.

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

DATE: December 3, 2021

DESIGNED BY: C. Hamlin

DRAWN BY: M. Wright



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

PDC Energy, Inc. – DJ Basin
Duke J 4-33 Flowline
NWSW, Section 4, Township 5 North, Range 66 West
Weld County, Colorado

SOIL SAMPLE LOCATION MAP (FLOWLINE)

FIGURE 2



Legend

- Underground Flowline Location
(Collected via Trimble GPS)
- Excavation Extent
(Collected via Trimble GPS)
- + Laboratory 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.

N

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

DATE:	December 3, 2021
DESIGNED BY:	C. Hamlin
DRAWN BY:	M. Wright

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

PDC Energy, Inc. – DJ Basin
Former Duke J 4-33 Tank Battery
NWSW, Section 4, Township 5 North, Range 66 West
Weld County, Colorado

**SOIL SAMPLE
LOCATION MAP
(TANK BATTERY)**

**FIGURE
3**