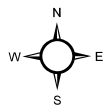


LEGEND

★ Site Location

0 0.5 1 Miles
1 inch = 0.5 Mile



Project No: 022-112

Map By: JW

Date: 03/01/2023

MARGIL 34A
GENERAL LOCATION MAP
PDC ENERGY
NW 1/4 NW 1/4 & SW 1/4 NW 1/4 SECTION 34
T4N R68W, 6TH PM
WELD COUNTY, COLORADO

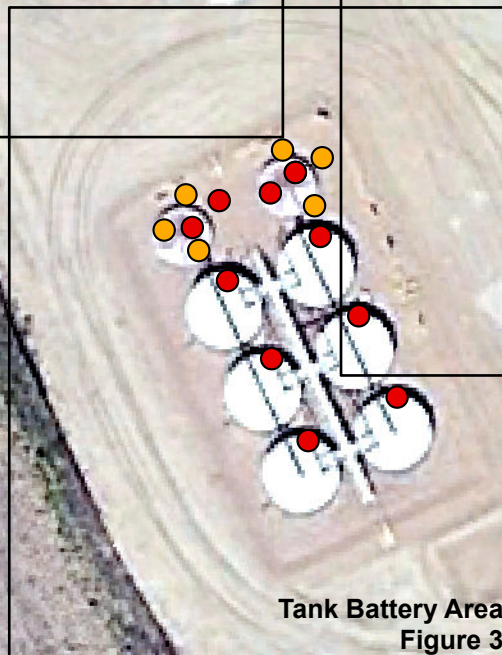
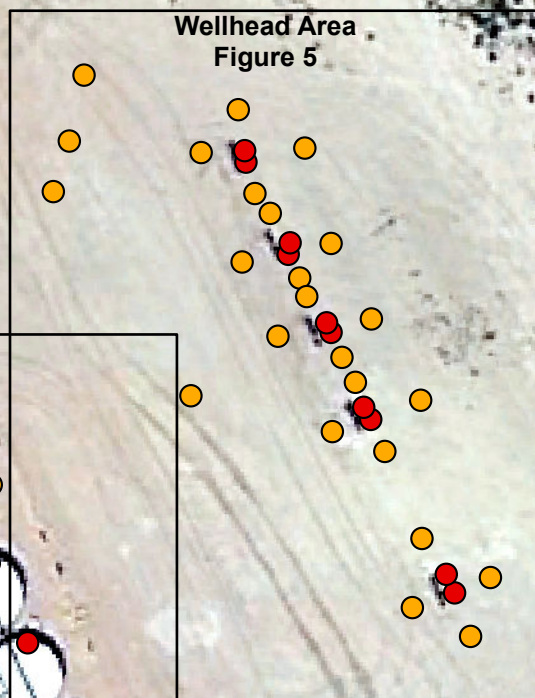
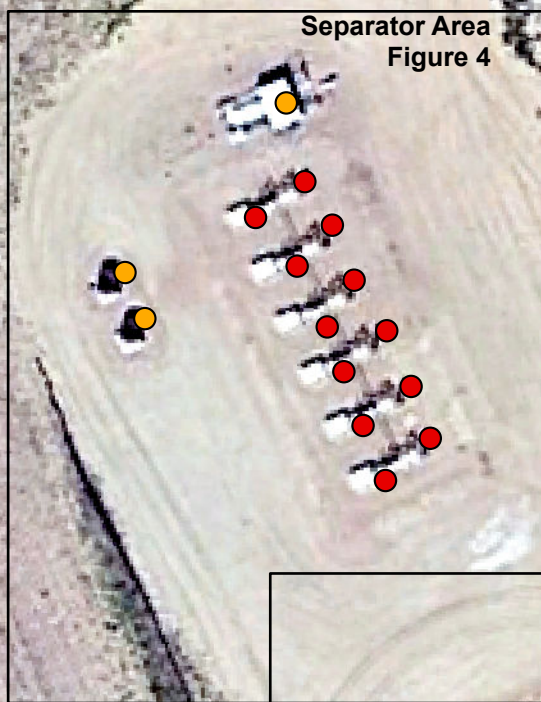


1843 Sunlight Dr.
Longmont, CO 80504
303.378.4036

Figure

1

| BKG02@5 | |
|------------------|------|
| 4/3/2023 | |
| Arsenic (mg/kg): | 5.24 |
| Barium (mg/kg): | 130 |



| BKG03@5 | |
|------------------|------|
| 4/3/2023 | |
| Arsenic (mg/kg): | 5.71 |
| Barium (mg/kg): | 73.9 |

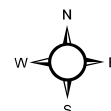
Maxar, Microsoft

Legend

- Soil Sample ● Screening Location

NOTES:
- GREEN - Above COGCC Table
915-1 GWSSL, representative of
background levels

0 40 80
Feet
1 inch = 40 Feet



Project No: 022-112

Map By: JW

Date: 04/30/2023

MARGIL 34A PRODUCTION FACILITY SAMPLING OVERVIEW MAP

PDC ENERGY
NW 1/4 NW 1/4 & SW 1/4 NW 1/4 SECTION 34
T4N R68W, 6TH PM
WELD COUNTY, COLORADO



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Figure

2

| PWV01-2@5 | |
|------------------|------|
| 4/3/2023 | |
| Arsenic (mg/kg): | 6.03 |
| Barium (mg/kg): | 87.4 |

Produced Water Vessel

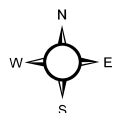
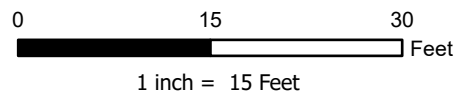
Above Ground Storage Tanks

| LABEL LEGEND | |
|--------------|--|
| XXXX@X: | SAMPLE NAME @ DEPTH IN FEET |
| PID: | PHOTOIONIZATION DETECTOR |
| GREEN: | ABOVE COGCC TABLE 915-1 GWSSL, REPRESENTATIVE OF BACKGROUND LEVELS |

Legend

- Soil Sample
- Screening Location

NOTES:
 - Sample Label (PID Result in ppm)
 - ppm = parts per million



Project No: 022-112

Map By: JW

Date: 04/30/2023

MARGIL 34A TANK BATTERY
SOIL SAMPLE AND SCREENING LOCATIONS
 PDC ENERGY
 NW 1/4 NW 1/4 & SW 1/4 NW 1/4 SECTION 34
 T4N R68W, 6TH PM
 WELD COUNTY, COLORADO



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Figure

3



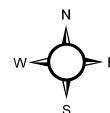
LABEL LEGEND
 XXXX@X: SAMPLE NAME @ DEPTH IN FEET
 PID: PHOTOIONIZATION DETECTOR

Legend

● Soil Sample ● Screening Location

NOTES:
 - Sample Label (PID Result in ppm)
 - ppm = parts per million

0 15 30
 Feet
 1 inch = 15 Feet



Project No: 022-112

Map By: JW

Date: 03/14/2023

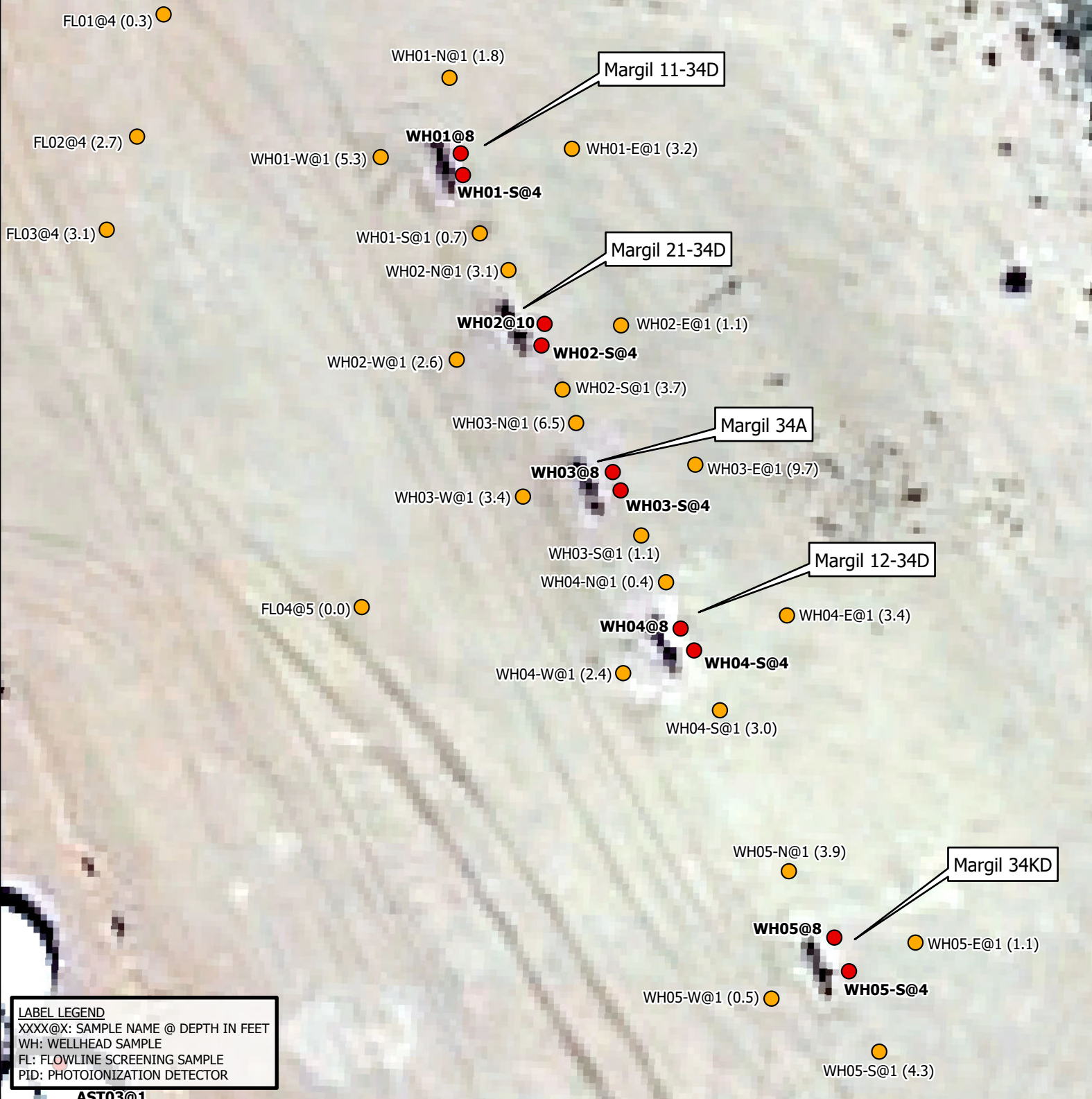
MARGIL 34A SEPARATORS
SOIL SAMPLE AND SCREENING LOCATIONS
 PDC ENERGY
 NW 1/4 NW 1/4 & SW 1/4 NW 1/4 SECTION 34
 T4N R68W, 6TH PM
 WELD COUNTY, COLORADO



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Figure

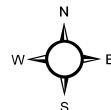
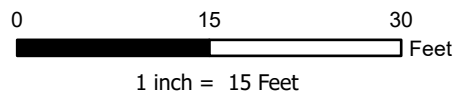
4



Legend

- Soil Sample
- Screening Location

NOTES:
 - Sample Label (PID Result in ppm)
 - ppm = parts per million



Project No: 022-112

Map By: JW

Date: 03/14/2023

MARGIL 34A WELLHEADS
SOIL SAMPLE AND SCREENING LOCATIONS
 PDC ENERGY
 NW 1/4 NW 1/4 & SW 1/4 NW 1/4 SECTION 34
 T4N R68W, 6TH PM
 WELD COUNTY, COLORADO



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Figure

5