

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: CoGCC
 SAMPLING SITE: Neds Spring tracking# 200190483

SAMPLE INFORMATION

MATRIX Surface water SAMPLE ID: Neds Spring
 SAMPLING METHOD grab DUP./REP. OF: NA
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO ☒
 END DEPTH 0
 GRAB ☒ COMPOSITE () DATE: 6/19/08 TIME: 1500

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|---|--|----------------------|----------------------|---------------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | 6 | none | | 8260, Rsk175 | VOCs, methane |
| 500 mL poly | 1 | none | lab filter/pres | dis metals | 6010, 6020 |
| 1 liter glass | 1 | none | | 8270 | SVOCs |
| 1 L poly | 1 | none | | gen chem | gen chem |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|---------------|---|---------------------------------|
| 1st <u>NA</u> | COLOR: <u>clear</u> | |
| 2nd <u>NA</u> | ODOR: <u>not noted in water but over sediment</u> | <u>adjacent</u> |
| | OTHER: | |
| | | |
| pH <u>NA</u> | Temperature <u>NA</u> | Dissolved oxygen <u>NA</u> |
| | | Specific Conductivity <u>NA</u> |

GENERAL INFORMATION

WEATHER: SUN/CLEAR ☒ OVERCAST/RAIN _____ WIND DIRECTION calm AMBIENT TEMP ~86F
 SHIPMENT VIA: FED-EX _____ HAND DELIVER ☒ COURIER _____ OTHER _____
 SHIPPED TO: relinquished to Steve (CoGCC)
 COMMENTS: _____
 SAMPLER: Linda Spry Rourke OBSERVER: John Ludlam
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: Cogco
 SAMPLING SITE: Neds Spring tracking # 200190483

SAMPLE INFORMATION

MATRIX Soil/sediment SAMPLE ID: Neds Spring Sediment
 SAMPLING METHOD SS. Spoon DUP./REP. OF: na
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO ☒
 END DEPTH 3 inches
 GRAB ☒ COMPOSITE () DATE: 9/19/08 TIME: 1512

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|---|--|------------------------|----------------------|----------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | 6 | <u>none</u> | | <u>8260/ Rsk175</u> | |
| 500 mL poly | 1 | <u>none</u> | <u>lab filter/pres</u> | <u>dis metals</u> | |
| 1 liter glass | 1 | <u>none</u> | | <u>8270</u> | |
| 1 8oz glass | 1 | <u>none</u> | | <u>gen chem</u> | |
| | | See back of the form for additional methods. | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|--|---------------|
| 1st | COLOR: <u>brown, organic material at surface</u> | |
| 2nd | ODOR: <u>benzene-like odor noted</u> | |
| | OTHER: | |

pH NA Temperature NA Dissolved oxygen NA Specific Conductivity NA

GENERAL INFORMATION

WEATHER: SUN/CLEAR ☒ OVERCAST/RAIN _____ WIND DIRECTION calm AMBIENT TEMP ~86F
 SHIPMENT VIA: FED-EX _____ HAND DELIVER ☒ COURIER _____ OTHER _____
 SHIPPED TO: relinquished to Steve (Cogco)
 COMMENTS: _____

SAMPLER: Jinda Spry Okerike OBSERVER: John Ludlam
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: COGCC
 SAMPLING SITE: Neds Cabin bypass tracking # 200190483

SAMPLE INFORMATION

MATRIX SW. SAMPLE ID: Neds Cabin bypass
 SAMPLING METHOD grab DUP./REP. OF: NA
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO (X)
 END DEPTH 0
 GRAB (X) COMPOSITE () DATE: 6/19/08 TIME: 1540

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|---|--|------------------------|----------------------|----------------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | 6 | <u>none</u> | | 8260, RSK 175 | VOC, methane |
| 500 mL poly | 1 | <u>none</u> | <u>lab filter/prec</u> | 8210, 6010, 6020 | dis metals, se |
| 1 liter glass | 1 | <u>none</u> | | 8210, 6010, 6020 | dis metals, se |
| 1 liter poly | 1 | <u>none</u> | | gen chem | |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st | COLOR: <u>clear</u> | |
| 2nd | ODOR: <u>none noted</u> | |
| | OTHER: | |

pH — Temperature — Dissolved oxygen — Specific Conductivity —

GENERAL INFORMATION

WEATHER: SUN/CLEAR X OVERCAST/RAIN — WIND DIRECTION calm AMBIENT TEMP ~86

SHIPMENT VIA: FED-EX — HAND DELIVER X COURIER — OTHER —

SHIPPED TO: relinquished to Steve (COGCC) for hand delivery to lab

COMMENTS:

SAMPLER: Linda Smy Rourke
Earth Tech

OBSERVER: John Ludlam
Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: Cogcc
 SAMPLING SITE: Neds Pond North tracking # 200190483

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: Neds Pond North
 SAMPLING METHOD grab DUP./REP. OF: NA
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO (X)
 END DEPTH 0
 GRAB () COMPOSITE () DATE: 4/19/08 TIME: 1616

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|----------|--|------------------------|----------------------|-------------------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | <u>6</u> | <u>none</u> | | <u>8260 RSK175</u> | |
| 500 mL poly | <u>1</u> | <u>none</u> | <u>lab filter/pres</u> | <u>6010 B 6020</u> | <u>dis metals</u> |
| 1 liter glass | <u>1</u> | <u>none</u> | | <u>8270</u> | |
| <u>1 L poly</u> | <u>1</u> | <u>none</u> | | <u>gen chem</u> | |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st | COLOR: <u>clear</u> | |
| 2nd | ODOR: <u>none noted</u> | |
| | OTHER: | |
| | | |

pH Temperature Dissolved oxygen Specific Conductivity

GENERAL INFORMATION

WEATHER: SUN/CLEAR X OVERCAST/RAIN WIND DIRECTION Calm AMBIENT TEMP ~86F
 SHIPMENT VIA: FED-EX HAND DELIVER X COURIER OTHER
 SHIPPED TO: relinquished to Steve (Cogcc)
 COMMENTS:
 SAMPLER: Linda Smyth O'Rourke OBSERVER: John Ludlam
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: Cogco
 SAMPLING SITE: Below Dicks Cabin (spring) tracking # 200190483

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: Below Dicks Cabin
 SAMPLING METHOD grab DUP./REP. OF: NA
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO (☒)
 END DEPTH 6
 GRAB (☒) COMPOSITE () DATE: 6/19/08 TIME: 1710

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|----------|--|------------------------|----------------------|----------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | <u>6</u> | <u>none</u> | | <u>8260 Bsk 175</u> | |
| 500 mL poly | <u>1</u> | <u>none</u> | <u>lab filter/pres</u> | <u>dis metals</u> | |
| 1 liter glass | <u>1</u> | <u>none</u> | | <u>8270</u> | |
| <u>1L poly</u> | <u>1</u> | <u>none</u> | | <u>gen chem</u> | |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|----------------------------|---------------|
| 1st | COLOR: <u>clear</u> | |
| 2nd | ODOR: <u>No odor noted</u> | |
| | OTHER: | |

pH _____ Temperature _____ Dissolved oxygen _____ Specific Conductivity _____

GENERAL INFORMATION

WEATHER: SUN/CLEAR ☒ OVERCAST/RAIN _____ WIND DIRECTION calm AMBIENT TEMP 86

SHIPMENT VIA: FED-EX _____ HAND DELIVER ☒ COURIER _____ OTHER _____

SHIPPED TO: relinquished to Steve (Cogco)

COMMENTS:

SAMPLER: Linda Spry Bourke
Earth Tech

OBSERVER: John Ludlam
Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: COGCC
 SAMPLING SITE: Dicks Cabin, outside piping tracking # 2001904183

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: Dicks Cabin Outside
 SAMPLING METHOD grab DUP./REP. OF: NA
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO ()
 END DEPTH 0
 GRAB ☒ COMPOSITE () DATE: 6/19/08 TIME: 1755

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|---|--|----------------------|----------------------|----------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | 6 | none | | 8260/8217 | |
| 500 mL poly | 1 | none | lab filter/pres | dis metals | |
| 1 liter glass | 1 | none | | 8270 | |
| 1 L poly | 1 | none | | genchem | |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st | COLOR: <u>clear</u> | |
| 2nd | ODOR: <u>none noted</u> | |
| | OTHER: | |
| | | |

pH 7 Temperature 75 Dissolved oxygen 1 Specific Conductivity 150

GENERAL INFORMATION

WEATHER: SUN/CLEAR ☒ OVERCAST/RAIN ☐ WIND DIRECTION calm AMBIENT TEMP 80
 SHIPMENT VIA: FED-EX ☐ HAND DELIVER ☒ COURIER ☐ OTHER ☐
 SHIPPED TO: relinquished to Steve (COGCC)
 COMMENTS: _____
 SAMPLER: Linda Gray Rourke OBSERVER: John Ludlam
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: COGCC
 SAMPLING SITE: Dicks Pond tracking # 200190483

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: Dicks Pond
 SAMPLING METHOD grab DUP./REP. OF: NA
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO ☒
 END DEPTH 0
 GRAB ☒ COMPOSITE () DATE: 4/19/08 TIME: 1820

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|---|--|------------------------|----------------------|----------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | 4 | <u>none</u> | | <u>8260 RSK175</u> | |
| 500 mL poly | 1 | <u>none</u> | <u>lab filter/proc</u> | <u>dis metals</u> | |
| 1 liter glass | 1 | <u>none</u> | | <u>8270</u> | |
| 1 L poly | 1 | <u>none</u> | | <u>gen chem</u> | |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st | COLOR: <u>clear</u> | |
| 2nd | ODOR: <u>none noted</u> | |
| | OTHER: | |
| | | |

pH Temperature Dissolved oxygen Specific Conductivity

GENERAL INFORMATION

WEATHER: SUN/CLEAR ☒ OVERCAST/RAIN WIND DIRECTION Calm AMBIENT TEMP 80F

SHIPMENT VIA: FED-EX HAND DELIVER ☒ COURIER OTHER

SHIPPED TO: relinquished to Steve (COGCC)

COMMENTS:

SAMPLER: Linda Smy Burke OBSERVER: John O'Rourke
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: Cogcc
 SAMPLING SITE: Donnas Cabin ^{iso 6/19/08} stock tank (behind cabin) tracking # 200190483

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: Donnas Stock Tank
 SAMPLING METHOD grab DUP./REP. OF: na
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 END DEPTH 0 YES () NO ☒
 GRAB ☒ COMPOSITE () DATE: 6/19/08 TIME: 1845

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|----------|--|--------------------------|----------------------|----------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | <u>6</u> | | | <u>8260 RSLTS</u> | |
| 500 mL poly | <u>1</u> | | <u>lab pres / 6/1/08</u> | <u>dis metals</u> | |
| 1 liter glass | <u>1</u> | | | <u>8270</u> | |
| <u>1 L poly</u> | <u>1</u> | | | <u>gen chem</u> | |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st <u>/</u> | COLOR: <u>clear</u> | |
| 2nd <u>/</u> | ODOR: <u>none noted</u> | |
| | OTHER: | |
| | | |

pH / Temperature / Dissolved oxygen / Specific Conductivity /

GENERAL INFORMATION

WEATHER: SUN/CLEAR ☒ OVERCAST/RAIN ☐ WIND DIRECTION calm AMBIENT TEMP 79F
 SHIPMENT VIA: FED-EX ☐ HAND DELIVER ☒ COURIER ☐ OTHER ☐
 SHIPPED TO: Relinquished to Steve (Cogcc)
 COMMENTS: _____
 SAMPLER: Linda Spry Olourke OBSERVER: John Ludlam
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: COGCC tracking # 200190483
 SAMPLING SITE: Below Neds Stock Pond (wide spot in stream, game watering hole)

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: Below Neds Stock Pond
 SAMPLING METHOD grab DUP./REP. OF: NA
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO ☒
 END DEPTH 0
 GRAB ☒ COMPOSITE () DATE: 6/19/08 TIME: 1920

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|---|--|------------------------|----------------------|---------------------------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | 6 | <u>none</u> | | <u>8260 Rsk175</u> | <u>VOCs, methane</u> |
| 500 mL poly | 1 | <u>none</u> | <u>lab filter/pres</u> | <u>dis metals</u> | <u>dis metals</u> |
| 1 liter glass | 1 | <u>none</u> | | <u>8270</u> | <u>SUOCs</u> |
| <u>1 L poly</u> | 1 | <u>none</u> | | <u>gen chem</u> | <u>general chem suite</u> |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st | COLOR: <u>clear</u> | |
| 2nd | ODOR: <u>none noted</u> | |
| | OTHER: | |
| | | |

pH _____ Temperature _____ Dissolved oxygen _____ Specific Conductivity _____

GENERAL INFORMATION

WEATHER: SUN (CLEAR) ☒ OVERCAST/RAIN _____ WIND DIRECTION Calm AMBIENT TEMP 70F
 SHIPMENT VIA: FED-EX _____ HAND DELIVER ☒ COURIER _____ OTHER _____
 SHIPPED TO: relinquished to Steve (Cogcc)
 COMMENTS: _____
 SAMPLER: Linda Stry Rorick OBSERVER: John Ludlam
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAP/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: Cogcc
 SAMPLING SITE: unnamed trib to McKay gulch tracking # 200190483

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: unnamed trib to McKay gulch
 SAMPLING METHOD grab DUP./REP. OF: na
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO ☒
 END DEPTH 0
 GRAB ☒ COMPOSITE () DATE: 6/19/08 TIME: 1940

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|---|--|----------------------|----------------------|----------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | 6 | none | | 8260/Rsk175 | |
| 500 mL poly | 1 | none | lab filter/pres. | dis metals | |
| 1 liter glass | 1 | none | | 8270 | |
| 1 L poly | 1 | none | | gen chem | |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st | COLOR: <u>clear</u> | |
| 2nd | ODOR: <u>none noted</u> | |
| | OTHER: | |
| | | |

pH Temperature Dissolved oxygen Specific Conductivity

GENERAL INFORMATION

WEATHER: SUN/CLEAR ☒ OVERCAST/RAIN ☐ WIND DIRECTION Calm AMBIENT TEMP 70

SHIPMENT VIA: FED-EX ☐ HAND DELIVER ☒ COURIER ☐ OTHER ☐

SHIPPED TO: relinquished to Steve (Cogcc)

COMMENTS:

SAMPLER: Linda Smy Osborne OBSERVER: John Ludlam
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: COGCC tracking # 200190483

SAMPLING SITE: second U.N. trib to McKay gulch (side trib to unnamed trib to McKay gulch)
located 2 ft downstream from pipe outfall on unnamed trib to McKay gulch

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: Second U.N. trib to McKay gulch

SAMPLING METHOD grab DUP./REP. OF: NA

BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO (X)

END DEPTH 0

GRAB (X) COMPOSITE () DATE: 6/19/08 TIME: 1955

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|------------------|---|--|----------------------|----------------------|----------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | 6 | none | | 8260 RSK175 | |
| 500 mL poly | 1 | none | lab filter/pres | dis metals | |
| 1 liter glass | 1 | none | | 8270 | |
| 1 L poly | 1 | none | | gen chem | |
| | | See back of the form for additional methods. | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st | COLOR: <u>clear</u> | |
| 2nd | ODOR: <u>none noted</u> | |
| | OTHER: | |
| | | |

pH — Temperature — Dissolved oxygen — Specific Conductivity —

GENERAL INFORMATION

WEATHER: SUN/CLEAR OVERCAST/RAIN WIND DIRECTION calm AMBIENT TEMP 65

SHIPMENT VIA: FED-EX HAND DELIVER X COURIER OTHER

SHIPPED TO: relinquished to Steve (COGCC)

COMMENTS:

SAMPLER: Linda Smy Rourke OBSERVER: John Ludlan
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: COGCC tracking #20090483
 SAMPLING SITE: Neds pond East (near dead cat tails)

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: Neds Pond East
 SAMPLING METHOD grab DUP./REP. OF: MA
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 YES () NO ☒
 END DEPTH 0
 GRAB ☒ COMPOSITE () DATE: 6/10/08 TIME: 2042

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|--|----------|------------------------------|------------------------|----------------------|----------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | <u>6</u> | <u>none</u> | | <u>8240/Rsk/75</u> | |
| 500 mL poly | <u>1</u> | <u>none</u> | <u>lab filter/pres</u> | <u>dis metals</u> | |
| 1 liter glass | <u>1</u> | <u>none</u> | | <u>8270</u> | |
| <u>1 L poly</u> | <u>1</u> | <u>none</u> | | <u>gen chem</u> | |
| See back of the form for additional methods. | | | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID/READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st | COLOR: <u>clear</u> | |
| 2nd | ODOR: <u>none noted</u> | |
| | OTHER: | |
| | | |

pH Temperature Dissolved oxygen Specific Conductivity

GENERAL INFORMATION

WEATHER: SUN/CLEAR OVERCAST/RAIN WIND DIRECTION calm AMBIENT TEMP ~60°F
 SHIPMENT VIA: FED-EX HAND DELIVER ☒ COURIER OTHER
 SHIPPED TO: relinquished to Steve (COGCC)
 COMMENTS:
 SAMPLER: Linda Spry Pranko OBSERVER: John Wadlam
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP

FIELD SAMPLING REPORT

LOCATION: Prather Ranch PROJECT: Cogcc
 SAMPLING SITE: Neds Pond West tracking # 200190483

SAMPLE INFORMATION

MATRIX SW SAMPLE ID: Neds Pond West
 SAMPLING METHOD grab DUP./REP. OF: _____
 BEGINNING DEPTH 0 MATRIX SPIKE/MATRIX SPIKE DUPLICATE
 END DEPTH 6 YES () NO (X)
 GRAB (X) COMPOSITE () DATE: 6/19/08 TIME: 2045

| CONTAINER | | PRESERVATIVE/ PREPARATION | EXTRACTION METHOD | ANALYTICAL METHOD | ANALYSIS |
|--|----------|------------------------------|------------------------|----------------------|----------|
| SIZE/TYPE | # | | | | |
| 40 mL glass vial | <u>6</u> | <u>none</u> | | <u>8260/8275</u> | |
| 500 mL poly | <u>1</u> | <u>none</u> | <u>lab filter/pres</u> | <u>dis metals</u> | |
| 1 liter glass | <u>1</u> | <u>none</u> | | <u>8270</u> | |
| <u>1 L poly</u> | <u>1</u> | <u>none</u> | | <u>gen chem</u> | |
| See back of the form for additional methods. | | | | | |
| | | | | | |

NOTABLE OBSERVATIONS

| PID READINGS | SAMPLE CHARACTERISTICS | MISCELLANEOUS |
|--------------|-------------------------|---------------|
| 1st <u>/</u> | COLOR: <u>clear</u> | |
| 2nd <u>/</u> | ODOR: <u>none noted</u> | |
| | OTHER: | |

pH — Temperature — Dissolved oxygen — Specific Conductivity —

GENERAL INFORMATION

WEATHER: SUN/CLEAR OVERCAST/RAIN _____ WIND DIRECTION Calm AMBIENT TEMP 60 F
 SHIPMENT VIA: FED-EX _____ HAND DELIVER X COURIER _____ OTHER _____
 SHIPPED TO: relinquished to Steve (Cogcc)
 COMMENTS: _____
 SAMPLER: Linda Spry @Rowker OBSERVER: John Lullam
Earth Tech Earth Tech

MATRIX TYPE CODES

DC=DRILL CUTTINGS SL=SLUDGE
 WG=GROUND WATER SO=SOIL
 LH=HAZARDOUS LIQUID WASTE GS=SOIL GAS
 SH=HAZARDOUS SOLID WASTE WS=SURFACE WATER
 SE=SEDIMENT SW=SWAB/WIPE

SAMPLING METHOD CODES

B=BAILER G=GRAB
 BR=BRASS RING HA=HAND AUGER
 CS=COMPOSITE SAMPLE H=HOLLOW STEM AUGER
 C=CONTINUOUS FLIGHT AUGER HP=HYDRO PUNCH
 DT=DRIVEN TUBE SS=SPLIT SPOON
 W=SWAB/WIPE SP=SUBMERSIBLE PUMP