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## DEFYING

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997  
1034  
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937



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Cowboy Timber  
5/10-4/15 Logbook #1



5/16

Cowboy Timber

E3

0600 - START team members Erin Sandusky and Joe Ruck depart Denver, CO for the site.

1300 - START arrives onsite. Has meeting. slips trip & falls, wrist, pink joints, excruciating. 50°F partly sunny, windy.

1305 - ERT OSC Sai Sandul direct START to screen SE corner of foundation located in NW corner of the site with null're, suspected Hydrocarbon odor while uncovering. START (Ruck) begins set up of RTK GPS unit. No cal gas available to top test cal on 5/4/16.

1315 - Slight hydrocarbon odor, Mult. - Res reads 0.96 throughout screening of southern end of foundation, 4 ends AS-B5)

1400 - START begins pulling stakes on perimeter of site at corners of grids.

1530 - START trouble shoots RTK unit. Perimeter grids completed.

1645 - START Sandusky departs to collect water sample from hydrant where water will be supplied from for site activities. Water source is questionable, may not be able to collect sample from fire hydrant. OSC Sandul → START Sandusky contact OSC Myers for direction. OSC Myers direct START to research where water is from and possibly not safe.

1640 - START Ruck & Sandusky begin collecting composite samples from Grids, B2-B7, C2-C7 & D2-B7.

5/16

Cowboy Timber

E3

1730 - ERTS & OSC Sandul off site. START picks up RTK unit.

1745 - START off site lock gate (code 1738) behind and will continue to trouble shoot Trimble software from before.

\* Ruck note - Times for samples collected are as follows

Grid #	Time collected	Depth
B2	1715	0-1
C2	1713	0-1
D2	1713	0-1
B3	1716	1-2
C3	1710	1-2
D3	1710	1-2
B4	1720	2-3
C4	1701	1-2
D4	1701	1-2
B5	1720	0-1
C5	1658	0-1
D5	1658	1-2
B6	1723	1-2
C6	1654	0-1
D6	1654	1-2
B7	1725	2-3
C7	1648	0-1
D7	1648	1-2

End of Day

Return



4  
5/1/2016

Conroy Timber

C3

0710 - START (See Rudi + Eric Sanduk), OSC Sandoral + ERKS arrive on site.

0715 - Safety Meeting - Biological hazards, slips, trips & falls; rebar, heat & cold stress, Hydration. Only work - continue breaking foundations, technician arriving & office trailer arriving. START to grab samples from under foundation & elevations of grids. Weather - 42°F cloudy.

0745 - START Rudi begins collecting elevation data from each grid. START Sanduk begins collecting VOC samples from under foundation on NW corner of the site.

0755 - Sample CTSO-01-20160511 collected

0759 - Sample CTSO-02-20160511 collected

0801 - Sample CTSO-03-20160511 collected

0803 - Sample CTSO-04-20160511 collected

0805 - Sample CTSO-05-20160511 collected

0915 - START Rudi completes elevation survey. START waiting for OSC Sandoral to return from basin with information about water sample.

0945 - OSC Sandoral directs START to ~~the~~ follow her to basin for a water sample

1005 - START + OSC Sandoral depart the site for basin

1030 - START collects sample CTSO-01-20160511

1035 - START departs Basin, UT, for Denver, CO.

1800 - START arrives in Denver, CO.

*End of Day*  
*Conroy*

5/2/2016

Conroy Timber

C3

0840 - START drops off samples to ESAT for analysis  
1220 - START drops off VOC samples & water samples at FedEx for overnight delivery. COC requests VOC soil sample results on 5/13 and water sample results on 5/18.

*Conroy*  
*5/2/16*

8/16

Caskey Timber

E3

0800 - START arrives at EPT warehouse to pack and prepare for relocation to the site.

0915 - START + OSC Myers depart. Dwyer for the site. 0930 - START + OSC Myers arrive on site in Henderson, WY. Conduct site recon, discuss block for subsurface and hydrocarbon logs, discuss safety activities for 8/16. 0630 - ERKS (in morning) START + OSC Myers depart the site for the hotel

~~ERKS~~

5/17/16

Caskey Timber

E3

0700 - START/E. Sundry, M. Cherry, S. Walker) + OSC Myers arrive on site.

0707 - START collects sample of soil from under the lower raised foundation. Sample needs "foundation"

0711 - START collects sample of black "tar" substance. Sample named "Black Tar".

0730 - Safety meeting with ERKS, START + OSC Myers. Slips, trips and falls, heat + cold stress, swing machine, START activities, site setup + staging. Weather: currently foggy & 40°F, sunny & 60 expected.

0815 - ERKS begins excavating Grid C7. Soil from C7 will be used to build a berm on site.

0853 0913 - START collects sample CT50-A1034-20160517

0919 - START collects sample CT50-A1034-20160517

0952 - START collects sample CT50-AGD23-20160517

0955 - START collects sample CT50-B1031-20160517

0959 - START collects sample CT50-C1031-20160517

1015 - Lab analysis of "foundation" sample results indicate a clean sample.

1045 - Lab analysis of "Black Tar" indicates a sample free of PCB.

1248 - START collects sample CT50-ETD23-20160517

1251 - START collects sample CT50-ELD23-20160517

1254 - START collects sample CT50-ESD23-20160517

1257 - START collects sample CT50-E4D12-20160517

1259 - START collects sample CT50-E3D12-20160517

Return to Room



5/7/16

Cowboy Timber

ES

1300 - START & OSC Myers discuss Daily work orders  
1400 - START, ERS & OSC Myers discuss use of laser  
level to ensure 1ft lift.

1630 - START, ERS & OSC Myers have daily brief to discuss  
what was accomplished on 5/7/16 & what will be done on  
5/14/16.

1654 - START & ERS ~~survey~~ walk the site and determine  
100 cubic yards (cy) of clean soil has been excavated,  
and 20 yards of impacted soil have been excavated.

1700 - START will produce an EDD for analysis performed  
on site. EDD has old format & shows ESKT as having  
performed the work. Tech Law chemist Scott Walker & Met  
chemist Michael Cherry are working under START, and are  
performing all on site chemistry.

1800 - START & OSC Myers depart the site.

\* Outbreak: Debris from samples collected on 5/10/16  
analyzed on 5/19/16 due to equipment data  
being available.

~~End of Day~~

5/16/16

Cowboy Timber

ES

0645 - START arrives on site with OSC Myers

0730 - Safety meeting: Soil excavation, decontamination, emergency  
route, Mags, weather: 75°F sunny.

0800 - START prepares & updates Scribe data base

1205 - START & OSC Myers walk site to determine what  
grabs need to be sampled.

1306 - START collects sample C150-A1 D01-20160518

1311 - START collects sample C150-A2 D01-20160518 & D013

1314 - START collects sample C150-A3 D12-20160518

1319 - START collects sample C150-A4 D23-20160518

1322 - START collects sample C150-B1 D01-20160518 & Dup 1

1339 - START collects sample C150-K6 B34-20160518

1346 - START collects sample C150-D8 D34-20160518

1349 - START collects sample C150-C8 D01-20160518

1352 - START collects sample C150-D8 D23-20160519

1406 - START collects sample C150-E8 B23-20160518

1650 - START collects sample foundation 2 due to other ad  
shiny soil.

1730 - START & OSC Myers lay out & paint grabs for future  
excavation.

1815 - START & OSC Myers depart site.

~~End of Day~~

*Michael Cherry*

3/15/16

Cowboy Timber

E3

0700 - START & OSC Myers arrive on site.  
 0715 - START collects sample CTSO-C6D12-20160519  
 0730 - START collects sample CTSO-C6D12-20160519  
 0740 - START collects sample CTSO-C7D12-20160519  
 0750 - H+S meeting: Bates & Myers, all grids, slips, tips & falls, removing telephone pole, heavy equipment, RCP lands.  
 0800 - START & OSC Myers Mark grids to be excavated collect photo documentation.  
 1100 - START sets GPS to gather data on the elevation and location of laser level used to level site.  
 1205 - Information obtained from Wyoming Engineers office about on-site well: 200 ft deep, water at 100 ft by 5, 2.5 gpm. Well construction info located in project folder.  
 1330 - START collects sample CTSO-D5D12-20160519  
 1410 - START Prep confirmation samples CTSO-E3D21-20160517, CTSO-D8D23-20160518, CTSO-C6D12-20160519, CTSO-C7D12-20160519 for shipping to ESC laboratories. Sample CTSO-06-20160518 shipped for VOC & SVOC analysis.  
 1755 - START returns GPS from her location for post processing.  
 \* Buckwheat: 1127 - START & ENRS abandon well located in grids D3 & D4. unknown well ID. Weather 81°F sunny  
 1815 - START & OSC Myers depart the site.

~~Signature~~

3/16/16

Cowboy Timber

E5

0700 - START & OSC Myers arrive on site.  
 0730 - H+S meeting: Bates & Myers, all grids, heavy equipment, Slips & Falls, Slips, tips & falls. Weather: 81 partly cloudy.  
 0740 - START & OSC Myers mark off grids to be excavated on 2nd 1/4 ft.  
 0800 - discussion about possibly better creek grids.  
 1100 - START collects photo documentation of excavation progress.  
 1630 - Daily meeting with ENRS & OSC Myers to discuss ICS 204 daily work orders.  
 1700 - START & OSC Myers walk site & discuss operations for 5th. Decide to take a sample where ladder is driving to confirm that the tires are not tracking RCP contamination soil into other grids.  
 1730 - START collects sample CTSO-B1C011-20160520 & D005.  
 1800 - START & OSC Myers depart site.

~~Signature~~

Return to site



5/21/16

Coby Tucker

ES

0700 - START arrives on site. OSC Myers already on site.

0705 - START collects sample CTSD-02I-20160521 from the dirty pile of soil. Sample collected post excavation.

Excavation was based on odor and color.

0730 - Weather: Sunny, windy. water/mud/dust cloud, mud runs, 100, heat & cold steps, hydration, traffic control on site. Weather: 79°F, partly cloudy.

0745 - START collects sample CTSD-04D3-20160521

0747 - START collects sample CTSD-05D3-20160521

0750 - START collects sample CTSD-06D3-20160521

0753 - START collects sample CTSD-07D3-20160521

0810 - START updates SAP To include new nomenclature for samples. CTSD-Grid # 0 bottom of life - YYY/MHDD. See SAP for further details.

0850 - Elevation of concrete where laser level is located is 3972.52 ft. Laser is located 3.56 above the concrete. Laser elevation is 3976.08. Initial elevation of reference point is 3971.68. Reference point located at base of telephone pole inground C-6, SW corner.

100 - START & OSC Myers walk site & discuss progress & next samples to be collected.

1333 - START collects sample CTSD-02D3-20160521

1338 - START collects sample CTSD-05D3-20160521

1343 - START collects sample CTSD-05D3-20160521

5/21/16

Coby Tucker

ES

15 - Abu skinned. Sampling due to possible contamination in sample CTSD-05D3-20160517 due to small amount of skinned soil in grid ES. If sample is contaminated the grid will be evaluated for removal. If the sample is clean, skinned soil will be removed.

1507 - START collects sample CTSD-04D3-20160521

1525 - START collects sample CTSD-06D3-20160521

1545 - Daily Meeting to discuss ICS 201 with OSC Myers & ERAS

1600 - START & OSC Myers depart the site.

\* Backnote: 1633 - START collects sample CTSD-07D3-20160521

*[Signature]*

Notes on the following



14

Cowboy Tucker

13

0700 - START + OX Myers arrive onsite.

0710 - START lays out grids for excavation

0730 - Health + Safety Meeting. Heat + Cold stress, hydration, hydration, heavy equipment, snakes + wildlife, 1st Aid kit, weather: bit partly cloudy, isolated thunder storms.

0735 - START collects sample CT50-Dilel-20160522

1417 - START collects sample CT50-0203-20160522

1420 - START collects sample CT50-0303-20160522

1422 - START collects sample CT50-C303-20160522

1443 - START collects sample CT50-C403-20160522

1450 - START collects sample CT50-0504-20160522 + CT50-D006-20160522.

1535 - START collects sample CT50-D104-20160522

1545 - START, OX Myers + EAKS discuss execution of grids and when each grid was excavated

1645 - Daily ICS Meeting with OX Myers + EAKS.

Work completed: Grids 02x2, 03x2, 04, 05 + 06, 03, 04, 05 + 06.

1711 - START collects sample CT50-0603-20160522

1715 - START collects sample CT50-0504-20160522

1815 - START + OX Myers depart site

*[Signature]*

5/27/16

Cowboy Tucker

15

0700 - START and OX Myers arrive onsite

0714 - START collects sample CT50-Dilel-20160523

0730 - Health + Safety Meeting: Heat + Cold stress, hydration, PPE - hydration, ingestion incident. Heavy equipment - struck by, qualified operators. Weather: 70°F Sunny. Only operators: OX00 - START takes a photo looking N onto the site. Photo taken from on top of Grid 06.

0730 - START collects sample CT50-0703-20160523

1044 - START collects sample CT50-D604-20160523

1110 - START collects sample CT50-1303-20160523

1333 - START collects sample CT50-0603-20160523

1442 - START collects sample CT50-D704-20160523

1447 - START collects sample CT50-B204-20160523

1545 - START updates Scribe.

\* Backnote: Dup collected with CT50-0204-20160523, named CT50-D087-20160523

1620 - Daily ICS Meeting with OX Myers + EAKS

Work completed 05, 06, 07 of 1st 3; B2, B3 partial 01, 07, C7, 07, 380-400 cy total.

1637 - Nick Philpot arrives on site.

1705 - START collects sample CT50-0304-20160523

1709 - START collects sample CT50-C304-20160523

1715 - START collects sample CT50-C104-20160523 + CT50-D088-20160523

1815 - START departs site with OX Myers.

*[Signature]*

Return to Room



16  
10/11/16

Cadbury Timber

ES

0715 - START + OSC Myers arrive onsite.  
0730 - Health + Safety Meeting: Heat + cold Stress, New People onsite, onsite training, Minor turning heads, REP Heavy equipment, Backlogs. Weather: 70°F sunny. Daily operations: 03, 04, 05, 06, 04, 05, 06, 05.  
0945 - Cost per yd of REP calculated for each day  
1308 - START collect sample C150-B7D4-20160524 + C150-Dup9-20160524.  
1442 - START collect sample C150-E5D3-20160524.  
1736 - START collect sample C150-B4D4-20160524.  
\* Backlog: 1630 - Daily ICS Meeting with OSC Myers, EARS + STARTS. Work completed: 03, 07, 04, 04, 06, 05, 06, 030 - START + OSC Myers depart the site.

~~End of Shift~~

17  
5/15

Cadbury Timber

ES

0655 - START + OSC Myers arrive onsite  
0700 - Health + Safety Meeting: New shift on site, REP hazards, Heavy equipment operation, inclined water. Weather: 67°F breezy. Change of Airman T-shirts. Daily operations: Pressure wash concrete foundation, continue with 04, 04, 05, 05, 06, 06. Continue breaking up concrete blocks.  
0800 - SKL REP calibration. SKL REP #342554 flow rate is 199.23, REP #542550 flow rate is 200.4.  
~~0825 - Backup REP #542550 ES.~~  
0823 - REP rate set to 1.54/min, Sorbent tubes attached and set to 200-2/min.  
0828 - Began trouble shooting  
0915 - Constant Pressure Controller is needed. ordered from warehouse.  
1042 - START collect sample C150-C4D4-20160525  
1046 - START collect sample C150-B4D4-20160525  
1310 - START collect sample C150-B5D4-20160525  
\* Backlog: 0730 START collect sample C150-D1E4-20160525  
1315 - Lightning in area, all work suspended.  
1400 - All work resumed  
1445 - START + OSC Myers lay out grids for excavation on site.  
1400 - START, OSC Myers + EARS have daily ICS meeting - 1126k completed: 04, 04, 05, 05, 06, 06, 193 CY Dry soil excavated.  
1640 - START collect sample C150-C5D4-20160525  
1645 - START collect sample C150-C6D4-20160525



18  
8/25

Cowboy Timber

E3

1745 - START + OSC Myers depart the site.

\* Backnote: Sample C150-C6D4-20160525 is also C150-D0810-20160525.

\* Backnote: 0730-START Collects Sample C150-D11e4-20160525

5/24/16

Cowboy Timber

19

0650 - START + OSC Myers arrive onsite.

0654 - START collect sample C150-D11e5-20160526

0700 - Health & Safety Meeting: PCP hazards, Slips, Trips & falls, excavator safety. Weather: 70°F partly cloudy, clear of heavy rain. Only operations: slope 11 side of grid B2 to 4:1, excavate B2, C2, B3, C3, continue breaking up concrete blocks.

0727 - START collect sample C150-D16D4-20160826

1800 - ERKs move a 4" pipe in grid B2. START uses shovel + Mykita ladder to try and trace the pipe, but it is too close to rebar/reinforced concrete. Due to site conditions ERKs decided to proceed with caution and expose the line pipe.

1035 - START gives ERKs multi-RAC 765861 for monitoring. Last cal date is 5/16/16. No cal guesses on site.

1036 - START collect sample C150-B2stand-20160526 from an area of stand soil located on the slope of the excavation on the north side of grid B2.

1037 - START collect sample C150-B2slope-20160526 from clean soil on the north side of grid B2.

1145 - START departs site to drop off samples at FdEx

1225 - START drops samples off at FdEx

1245 - START arrives onsite.

1336 - Scribe up to date, all cost spreadsheets current.

1455 - Stop work due to lightning.

1535 - work resumes on site.

Return to Room

$\frac{5}{26}$ 

## Careless Timber



1604-SM cell and sample CT50-B2D5-2960526

1607-SHA collab sample C750-C205-20K0726

11411- STAA collects sample CTSO-02103-2010526 from

grid B2, Inside the foundation walls

1630-Daily TCS meeting with O&H execs, E&RS +  
START work completed. Broken out 3 concrete (30 tons)

170ft concrete washed, <sup>107</sup>get y's dirty, O2, C2, O3, Paha C3.  
Equipment: Machine, 1 excavator, 1 loader, 1 under truck.

1710-SIAK collect sample CT50-13305-20160526 &  
CT50-D0911-20160526.

1745-SMRT + 0.24 mg/m<sup>3</sup> defect site.

$$\frac{1}{2}$$

Cowboy Timber

213

0700-START + 02 Hrs on inside

0110 - Health & Safety Meeting: PCP hazards, coffee, examination safety, slips trips & falls, ladder: 740E partly cloudy, 20% chance of T-storms in afternoon. Daily operations: trucks C3, B4, B4, C5, C6, can have breaking up concrete blocks.

0715-SMRT collect sample CTSE-Dil-6-2060527

0950-05 Hayes Cal/backs SKC pumps.

Dep 54551 call at 1.5003 /min without surge  
train, and with train 199.27 min average.

Run S42554 calibrated at 1527 °C in an 1800 sample train, and M824 and 1811 with 300 sample train.

Page 542592 collected at 1.50c 4 min without syde train  
and 177.67 and 4 min with syde train.

1017- Pump 542551 shared. Background

047-149 542554 skunk. Near residence on S side

1158-STAR collect sample CJSO-05<sup>3</sup>05-20160527

1205-SITAC collects sample C50-Drip Pad E-20150527 from the east side of the drip pad.

209 - SIAHT collar sample c150 - Drifted N - 2460527 from the north side of the dip Rd

217-SMAcellab safe CYO-0405-2060527

217-SHER collects sample CT50-2405-20160527

226-57 Mill Creek Sept 1750-Barnes-20160527 from north side of property where the<sup>2nd</sup> soil is p. 1ed up ~~at~~ in the River



5/27

Caulboy Timber

C3

1307-START Starts pup 542552 on U-shaped excavator near base level.

1426-START collects pup 542551 from backroad location.

Pup ran 248 min. Final flow rate is 211.29. CTS-04-20160527

1429-START collects pup 542554 from near residence. Pup ran 246 min. Final flow rate is 203.91. CTS-Residue-20160527

1552-START collects sample C750-C505-20160527

1615-START collects sample C730-C605-20160527

1625-Daily ICS Meeting with OSC Myers, ERKs + START.

Work completed: Partial C3, 04, 04, 05, 06. 237 yards dirty to yield concrete moved, 120 tons concrete broken apart.

ERKs do work one excavator and one loader on 5/28.

Slope is to finish breaking up concrete + move concrete out of the foundation area.

1712-START collects pup 542552 from near base level.

Pup ran 246 min. Final flow rate is 153.52. CTS-work-04-20160527

1730-START + OSC Myers depart the site.

\* Beckwith: added Air sampling sample ICS.

a blank was submitted to the lab for analysis.





















5/29

Caulboy Timber

C3

0700-START + OSC Myers arrive on site.

0705-Higher Safety: Red heads, Decon equipped, slings, and falls, valves in skunks, heavy equipment operator, hot & cold stress hydration, weather, 77°F sunny. Daily operation C7, 07, 06, 07, 03, continue breaking concrete.

0735-START collects sample C750-C705-20160529

Flow rate is 1.9774 g/min. with the sample train, the average flow is 203.49 g/min.

0751-START Pup 542551 in excavator with bucket (Rugby)

0830-START Marks clean grids

0900-START updates Scribe with new sample information

1000-START collects pup 542551 from excavator. Final flow rate average is 197.34 g/min. 205.30. Run time 290 min. Total sample volume is 51L.

1314-Collects pup 542551 with sample from average flow is 201.80.

1318-START deploys pup 542551 near residue

1320-START marks out grids 8-11 on the exterior of the excavation

1400-START collects sample C750-C605-20160529

1423-START collects sample C730-C705-20160529

1645-START collects sample C750-C705-20160529

1655-Daily ICS Meeting with ERKs + OSC Myers + START work completed: 06, 07, 07, 02. 20 tons of concrete broken up, 150 CY concrete yielded, 255 198 CY of dirty soil moved.























24  
12/24/16

Cowley Timber

CS

1700 - H. McDaniel arrives on site to relieve U. Pappert.

1725 - START collect sample CT50-0206-20160529. & CT50-DUP12-20160529.

1800 - START + OSC Myers depart the site.

\* Backnote: 1739 - START collect P-P542551. Final flow average is 205.52 m. P-p ran for 242 min. Sample volume is 53.4 L. Sample ID: CT50-Basthore-20160529.

*[Handwritten signature]*

5/30

Cowley Timber

25

0655 - START + OSC Myers arrive on site.

0705 - Helt + Sully Hoagy: 140 hands, PFC, heavy ground operations, bobcat loads, slips trips + falls, hot & cold stress hydration, Walker: 75°C Helly sunny 20% chance of rain. Daily operations: 03, 03, 04, 04, 04, 04 concrete.

0735 - START calculates SKC P-P 542551. Initial flow rate without sample train is 1.48 l/min. Average flow rate with sample train: 200.04 m/min.

0744 - START calculates SKC P-P 542554. Initial flow rate without sample train is 1.508 l/min. Average flow rate with sample train: 199.2 m/min.

1000 - START collect CT50-CT70-20160530 from grid C7 in the stored soil.

1002 - START collect sample CT50-CT60-20160530 from grid 06 in the stored soil.

1004 - START collect sample CT50-CT50-20160530 from grid 05 in the stored soil.

1301 - P-p ST2551 started near residence.

1305 - P-p ST2554 started in excavator in dirty zones.

1400 - Weather Delay Lighting

1423 - Work continues

\* Backnote: 1315 - START collect sample CT50-4110-P-20160530 1500 - START + OSC Myers walk site and assess the amount of sand dust & wood chips on site will be used for organic?

*Back in the Room*



3/30

Cowboy Timber

E3

- 1546 - START collects sample CT50-C3D6-20160530  
 1548 - START collects sample CT50-C3D6-20160530  
 1552 - START collects sample CT50-C4D6-20160530  
 1556 - START collects sample CT50-B4D6-20160530  
 OSC Myers decides to dig a 3ft 1ft out of the middle 16ft of grids C5,C6 & C7. Sample confirms coast of skinned vs non skinned used to make the decision. 12 ft on either side (ends) of skinned soil indicate 089 ~~sample~~ sample of RCP in grids C5 & C7. Sips CT50-C7dirby-C7dirby-20160530 confirmed decision.  
 1637 - START collects sample CT50-C5D8-20160530  
 1640 - START collects sample CT50-C6D8-20160530  
 1645 - START collects sample CT50-C7D8-20160530  
 Work completed: C3,C4, C3, C4, 01 ft. center 16 ft C5,C6, & C7 to 3 ft. 360 C7 dirty, 30 yds concrete.  
 1720 - EARL removes foundation wall in grids B3, B3 & G1.  
 1722 - Pump 542554 stopped after 257 min. Sample volume .3 SL6 L, CTAS-EX-20160530  
 1724 - Pump 542551 stopped after 262 min. Sample volume .3 SL6 L, CTAS-EX-20160530. Sample tube broke in half when pump stand was cracked over by wind.  
 1800 - START & OSC Myers depart the site.

3/31

Cowboy Timber

E3

- 0700 - Health & Safety Meeting: Roll呼ards, Heavy equipment operators, hydration, heat stress, biological monitoring. Weather: 77-80°F Sunny. Daily Scope: More concrete slope grids into excavation.  
 0745 - START collects sample CT50-C5D8-20160531  
 0748 - START collects sample CT50-C6D8-20160531  
 0750 - START collects sample CT50-C7D8-20160531  
 0755 - START collects sample CT50-D3 slope-20160531  
 0806 - START collects sample CT50-C5 sidewall-20160531  
 0815 - START collects sample CT50-DRIET-20160531 and CT50-DRIET-20160531  
 0840 - EARL unrolls a large rubber line. The line is a rubber pipe & Daphny. START traces line to a pump pump under a crack foundation.  
 1200 - START collects sample CT50-D2D7-20160531  
 1335 - START departs the site for food GPO in workday.  
 1400 - START drops off supplies at food GPO  
 1440 - START arrives on site  
 1546 - START collects sample CT50-B4D7-20160531  
 1547 - START collects sample CT50-C3D7-20160531  
 1612 - START collects sample CT50-C4D7-20160531  
 1630 - Daily ICS Meeting with OSC Myers, OSC Sandwell, EARL & START. Work completed: 144 yds dirty B2, B4, C3, C4 23 yds clean, 44 yds concrete. Discusses future plans w/ OSC Sandwell.  
 1820 - OSC Myers



28  
5/31

Caulboy Timber

E3

1702 - START collects sample - CT30-02usdwell2-20160531  
 1800 - START + OSC Myers & OSC Sandoval depart site.

6/1

Caulboy Timber

E3, E2

0655 - START + OSC Myers & OSC Sandoval  
 0700 - Health & safety: Near miss reporting, slips, trips or falls,  
 heavy equipment operations, PPE hazards, heat & cold stress.  
 Weather: 78°F sunny. Only scrape. Slope site walls exceeds  
 32, 63, 64, 04.

0755 - START collects sample CT30-02usdwell2-20160601

0800 - START collects sample CT30-A101-20160601

1005 - START collects sample CT30-02usdwell2-20160601.

Stand soil will be sloped back until the visible  
 chimney or the edge of grid 52 is encountered.

1029 START collects sample CT50-02usdwell2-20160601

1320 - START calls back SKC PJP 542554. Finite flow  
 rate w/o seple train is 1.491 L/min. w/seple train:  
 201.66 m<sup>3</sup>/min.

1330 - START deploys SKC PJP 542554 in cab of excavator  
 digging in grid 52.

\* Backnote: 1320. Absorber on C/C/H/S broke. will try  
 field repairs while a new one is located. Tech Law will attempt  
 a replacement. Error code 7006.

1500 - field repairs fail to clear error code.

1605 - C/C/H/S working again.

1615 - START Soc Fund arrived on site.

1630 - Mailbox nearby. Work completed. ~~50%~~ 50% dirty  
 295 Lyr. Clay. Sloped 52, A1, C5-C7 sloped. Scope

For tomorrow: 02, 03, 03, 04, 04, 05-C7 center.

1800 - START + OSC Sandoval depart the site. Return to camp.



Cowboy Timber

JR, ES

0655-START arrives on site  
 0700-Health & Safety Meeting: PCP hands, Henry equipment, new Personal on site, 67-5 line on N end of site, Heat Stress, body temp, lifting techniques, 1925. Weather: 78°F sunny. Daily scope: 02, 03, C3, C4, center of C5-C7.  
 \* Back note from 9/10/02 - Sample CTKS-EXC-20160601 was collected @ 1725. Run Time is 225 min. Final flow rate 210.02 m<sup>3</sup>/min. Final Volume is 42.2 L.  
 0740-START collects sample CTSO-Dile 9-20160602  
 0800-START walks site with new START-Joe Rudi to discuss site activities & the location of Soil & sand just piles on site.  
 1315-START collected sample CTSO-BADDS-20160603  
 1347-START collected sample CTSO-C6D11-20160602  
~~CTSO-C6D11-20160602~~ CTSO-C6DUP14-20160602 was the duplicate.  
 1450-START collected sample CTSO-C5D11-20160602  
 1451-START collected sample CTSO-C5NSW-20160602  
 1620-START collected sample CTSO-C3DB-20160602  
 1630 - Daily ICS meeting. work completed, 256 CY clean, 368 CY dirty, lifted C5, C6, C3, C4.  
 Scope for Tomorrow Scope C2, Lift B2, C4 + - Sample.  
 1720-START collected CTSO-B4D8-20160602  
 1725-START collected sample CTSO-~~CTSO~~ C3NDE-20160602  
 1745-OSC + START leave site - end of Day.

6/3

Cowboy Timber

JR

0655-START arrives on site  
 0750 - Health & Safety meeting, Enviro bags, PCP bags, heat stress, level D PPE, weather 82°F sunny w/ clouds of clouds. Today's Scope  
 Lift B2, close in C4, C3, Lift B4.  
 0720-START sample CTSO-Dile 10-20160603  
 1020-START Sample CTSO-B4D9-20160603  
 1140-START collected sample CTSO-B4D9-20160603  
 1610-START collected sample CTSO-C4D11-20160603  
 1612-START sample CTSO-C4ESW-20160603  
 1644 - afternoon meeting w/ Craig Myers  
 Discussion on how much farther to close the Contamination. Team will run cost estimates. - close in off 4/9/16.  
 1726-START Sample CTSO-C3ESW-20160603  
 1728-START Sample CTSO-C3NSW-20160603  
 1730-START Sample CTSO-C3D11-20160603  
 1805 - Conference call w/ OSC Myers, Sandoval, ERS - Hartman + START. Discuss COST vs Contaminant Levels  
 1900-OSC + START leave the site.  
 Done for the Day.



6/5

Cowboy Timber

JR

0650 - arrive on site. JR

0700 - Morning Safety & Briefing, Today's scope is Move Sandpit, clean concrete. JR  
Weather 89 & Sunny, JR

0715 - Start SANDPIT - Dilell - JR

1000 - The crew began steam clean the concrete, JR

1710 - Afternoon Meeting, Today - Move Sandpit & Steam wash concrete, scope for tomorrow continue to move Sandpit Grade the site, wash concrete, ~500 c/y bottom of Sandpit moved on 6/5/16. JR  
1800 - Done for Day - Start DEPARTS SITE.

JR 6/5/16

6/6

Cowboy Timber

JR

0655 - Start ARRIVES on site.

0710 - Morning Safety Meeting. Continue moving Sandpit, wash concrete, and continue to grade the site. Weather - 90° &amp; Sunny.

1300 - Continue w/ same ACTIVITIES. JR

1530 - OSC Myers arrives on site. JR

1545 - Site walk w/ OSC MYERS + ERS

1635 - Afternoon Meeting, Today's activities included moving Sandpit, back fill C/C, C/C, C/C, C/C, & wash concrete. Tomorrow's scope - continue washing concrete. Finish moving Sandpit, possibly start - JR  
Scoping, & continue to backfill excavated Area. Start - check PH of contamination - JR  
1800 - Depart Site. Done for the Day.

JR

Return on River



6/7 Cowboy Tinger

JR

0655 - START ARRIVES ON SITE

0700 - MORNING HHS MEETING. - TODAY'S

SCOPE - WASH CONCRETE, BEGIN SCREENING SOIL + SANDUST, CONTINUE BACKFILLING, WEATHER

91 + SUNNY - START - CHECK PH OF DIRTY SOIL

X GRS SANDUST PILE, COLLECT PHOTOS. - SITE

0715 - DAILY PHOTOS OF DATA FROM STOCK PILE

1400 - CREW BEGAN SCREENING THE SANDUST

+ CONTAMINATED SOIL.

1650 - AFTERNOON MEETING W/ EPA, EHS + START

TODAY'S ACTIVITIES INCLUDE WASHING CONCRETE,

GRADING THE SITE, BACK FILL TOCS, BURNED

CONCRETE. TOMORROW WILL INCLUDE SCREENING,

BACK FILLING THE EXCAVATED AREAS. ~160 CY

OF MIXED SOIL WAS STOCK PILED. SAFETY TOPIC

FOR 6/8/16 IS DUST CONTROL. - SITE

1800 - DONE FOR THE DAY, DEPARTING SITE

6/8/16 Cowboy Tinger

JR

0655 - START ARRIVES ON SITE

0700 - MORNING HHS MEETING. WEATHER 90°

and SUNNY. TODAY'S SCOPE CONTINUE BACK FILLING,

SCREENING, BACKFILL DIGLIGHT W/ DUST CONTROL,

0955 - START COLLECTED CT50-B1D1.5-20160608

10:10 - SAMPLE CT50-C1D1.5-20160608 WAS

COLLECTED.

1200 - DEPART SITE, TO DELIVER SAMPLES TO

FEDER FOR SHIPPING. TRACKING # 6711-0332-9580

1640 - AFTERNOON MEETING W/ EPA, EHS + START.

TODAY'S ACTIVITIES INCLUDE BACK FILLING THE

EXCAVATION AREA, SCREENING THE SANDUST +

CONTAMINATED SOIL ~ 700 CY. TOMORROW

CONTINUE BACKFILLING INCLUDING CATHING

AFTERNOON, CONTINUE SCREENING MIXTURE,

HHS - NO WORK WILL BE HAPPENING.

1800 - DONE FOR THE DAY, DEPART SITE.

JR 6/8/16

6/9

Cowboy Timber

JR

0655 - SHERI ARRIVES ON SITE. —  
 0700 - HTS operation meeting weather 95°F  
 continue backfilling, screening soil, and  
 HT work on the screen. Start will use the  
 Multi Rae for monitoring. Fresh Air cal - Pass  
 Bump Test for CO2 - Pass. —  
 1300 - MONITOR LET FROM TO BEGINNING HOT  
 WORK. —  
 1625 - Due to lightning crew is on stand.  
 Down 745  
 06430 - afternoon meeting, today's work  
 completed includes screening soil ~ 400 cy  
 grading + backfilled in C3 + B3. tomorrow  
 continue to screen the soil + backfill  
 the rest of C3 + B3. —

6/9/16

6/15

Cowboy Timber

JR

0655 - Start arrives on site, Start Team  
 Personnel Arrived Back To Work on  
 6/14, Joe Rudi + Scott Walker. —  
 0700 - SAFETY Re to Operations meeting, —  
 Operations include - continue to screen soil  
 + Save that, grade the mass remaining for  
 excavation, Re to wire grid corners. Begin  
 sampling remaining grids. —  
 Back Notes - 6/10/16 ~ 1037 cy of mix soil - SE  
 WAS Screened. ~ 866 cy of soil + Save DUST  
 was saved on 6/11/16. On 6/12/16 ~ 997 cy were  
 ordered, on 6/13/16 ~ 1034 cy + on 6/14/16 ~ 1040  
 cy were received. —  
 1420 - START began sampling the southern  
 portion of the site. —

SAMPLE ID	Time	Notes
CT50-A11D1-20160615	1420	JR
CT50-B11D1-20160615	1425	JR
CT50-C11D1-20160615	1430	JR
CT50-D11D1-20160615	1435	JR
CT50-E11D1-20160615	1440	JR
CT50-F11D1-20160615	1444	JR
CT50-G11D1-20160615	1447	JR
CT50-H11D1-20160615	1535	JR
CT50-I11D1-20160615	1542	JR



6/15

Cowboy Timber

JR

SAMPLE ID	TIME	NOTES
CT50-DUP16-20160615	0000	DUE FOR A11D1
CT50-DUP17-20160615	0000	DUP FOR B10D1
CT50-A9D16-20160615	1645	

1725 - 10 DAYS ACTIVITIES INCLUDED SCREEN ~ 932 CY, ~~cont~~ material on contaminated - 1<sup>st</sup> SOIL Pile Sampling Grids: A11, B11, C11, D11, E11, E10, E9, A10, B10, A9, ~~to~~ B. Today weather WAS 88 + Sunny - TOMORROW 6/16 - CONTINUE TO SCREEN SOIL, SAMPLE WHEN POSSIBLE, + General site clean up. \_\_\_\_\_

1800 - TEAM START DEPARTS SITE, DONE FOR THE

Day

~~6/15/16~~

6/16/16

Cowboy Timber

JR

0655 - TEAM START ARRIVES ON SITE

0700 - MORNING H+5, operations meeting weather 89° + Sunny, Today operations include SCREENING SOIL, Grading + BACK FILLING SITE, SAMPLE NEW EXCAVATION AREAS. \_\_\_\_\_

0750 - OSC BENI SANDOVAL + STARR MCKITT arrived on site. \_\_\_\_\_

0845 - DAVE ROMERO (OSC) ARRIVED ON SITE. ~~0900~~ \_\_\_\_\_

0900 - SITE walk w/ ERS, STARR + ~~OSC~~ <sup>EPA</sup> OSC ROMERO will be returning IN THE future AS THE EPA OSC, \_\_\_\_\_

SAMPLE ID	TIME	NOTES
CT50-B11D15-20160616	0750	AROUND TRAILER
CT50-D11STAIN-20160616	0755	3 STAINED SPOTS
CT50-C10D1-20160616	0945	
CT50-B10D1-20160616	0950	

1645 - AFTERNOON OPERATIONS MEETING. TADDO ~~corrected~~ included SCREENING SOIL ~ CY, SAMPLING IN Grids D11, C10, D10, ~~and~~ Grading + BACK FILLING, + began EXCAVATING Grid E9 (60CY). TOMORROW 6/17 - CONTINUE SCREENING SOIL, IN GRADE, CONTINUE EXCAVATING Grids. \_\_\_\_\_

1800 - DONE FOR THE DAY. \_\_\_\_\_

*Return to the River*

6/17/16 Cowboy Timber JR

0650 - arrive on site

0700 - Morning H+S, operations meeting,  
Today's scope - Screen soil + sandblast,  
Excavate southern grids, Sample grids.

1300 - NO ISSUES continue scope.

1640 - Afternoon Meeting ~ 968 cy used  
SCREENED, 45 cy of clean soil, 384 cf  
contaminated soil. ~~scope~~ scope for 6/19 - re  
examining the same as 6/17.

SAMPLE ID Time Notes

CT50-B0D1-20160617 0730

CT50-E11D15-20160617 0737 outside fence

CT50-D11D15-20160617 0743 outside fence

CT50-E9D2-20160617 0847

CT50-E10D2-20160617 0855

CT50-E11D2-20160617 1400

CT50-D10D4-20160617 1418

CT50-D11D3-20160617 1415

1800 - Done for the day

JR

6/19/16 Cowboy Timber JR

0655 - Arrive on site

0700 - H+S, operations meeting. weather  
87° + sunny. Scope of work - continue  
to screen sandblast soil mixture, excavate  
grids, backfill when necessary. STAY  
HYDRATED.

SAMPLE ID Time Notes

CT50-C10D2-20160619 0915

CT50-C11D2-20160619 0920

CT50-A10D2-20160619 1140

CT50-D11D18-20160619 00:00 A10D2 Dup

CT50-A9D2-20160619 1630

CT50-B9D2-20160619 1600

1645 - Afternoon OPS Meeting, ~ 375 cy  
of contamination was excavated, 936 cy  
of mixed soil was screened.  
1800 - Depart site done for the day

JR



6/20/16 Cowboy Timber JR

0645 - arrive on site

0700 - Morning Safety &amp; OPS meeting.

Scope of work - continue to screen  
SumpPit & contaminated soil, excavate  
Grubs above T.Y. JK

Sample ID Time Notes

CTSO-D11D3-20160620 0950

CTSO-C11D4-20160620 0955

CTSO-A10D3-20160620 1442

CTSO-D4P19-20160620 0000 A10D3 Dup

CTSO-A10D6S12-20160620 1446

CTSO-A19W3W-20160620 1555

CTSO-A19D3-20160620 1617

1635 - Afternoon OPS Meeting. 390 cy

of mixed soil was screened. 198 cy of  
contaminated soil was excavated. JKHot washed concrete. Tomorrow 6/21 Scope  
in cluden screening soils, continue to  
excavate Grubs, Back fill clean excavated  
Grubs. JK

1800 - Done for the Day - Depart site.

JK

6/21/16 Cowboy Timber JR

0650 - Arrive on site JK

0700 - Morning Safety &amp; OPS meeting.

Weather - ~101°F + Sunny. Keep hydrated  
Scope of work - continue to screen soil  
+ move stock pile, excavate Grubs for  
Sampling. OSC Romero is on site.1845 - creel began power stream washing  
the metal drip pad, JK

Sample ID Time Notes

CTSO-B9D3-20160621 0855 JKCTSO-A10D4-20160621 0945 JKCTSO-C9D1-20160621 11:55 JKCTSO-D9D1-20160621 11:55/1201 JKCTSO-C8D1-20160621 12:05 JKCTSO-A8D2-20160621 10:17 JK

1640 - Afternoon OPS Meeting. Toho included

excavating 236 cy of contaminated soil +  
59 cy of clean soil. ~5 yd of the metal  
drip pad wash pressure washed. ERS began  
to set up + cut the metal drip pad, JK

1800 - Done for the Day.

JK

Back in the Rain

6/22/16

Cowboy Timber

JR

0655 - ~~Morning~~ <sup>PM</sup> Arrive on site. - JR  
 0700 - Morning Safety + OPS Meeting.  
 Weather 90° + Sunny. Today's Scope -  
 Excavate + Sample Remaining Contaminated  
 Grids. Continue to cut the Drip Pad up  
 "Hot work", - JR

1635 - Afternoon OPS meeting - ~ 34354  
 CY of Contaminated Soil was excavated,  
 ~ 25 Yards of the Drip Pad was launched  
 + cut. Tomorrow's OPS include continue  
 to cut the Drip Pad + begin excavating  
 A1D + A9, - JR

\* Discussed the areas under the Drip Pad  
 No membrane to be AA + the 1-11 #.

Sample ID	Time	Notes
CTSO-C9D3-20160622	0850	- JR
CTSO-Dup20-20160622	0000	C9D3 Dup - JR
CTSO-D9D3-20160622	0854	- JR
CTSO-CFD3-20160622	1118	- JR
CTSO-AA1D1-20160622	1525	Drip Pad - JR
CTSO-AA1D1-20160622	1535	Drip Pad - JR
CTSO-AGD3-20160622	1540	- JR
CTSO-APUSW-20160622	1543	- JR

1800 - Done for the Day - Depart Site JR

6/23/16

Cowboy Timber

JR

0651 - Arrive on site  
 0700 - Morning Safety + OPS Meeting. Weather  
 98° + Sunny. Scope for today - Excavate  
 Remaining Grids, pull out the remaining  
 sections of Drip Pad. Sample Grids. - JR

Sample ID	Time	Notes
CTSO-AA1D1-20160623	0840	- JR
CTSO-AA1D1-20160623	0847	- JR
CTSO-APUSW-20160623	0850	- JR
CTSO-CF-20160623	0850	- JR
CTSO-AA1D1-20160623	1035	- JR
CTSO-AA1D1-20160623	1039	- JR
CTSO-AA1D1-20160623	1041	- JR
CTSO-AA1D1-20160623	1405	- JR
CTSO-B1D2-20160623	1407	- JR
CTSO-B1D2-20160623	1415	- JR
CTSO-AA1D1-20160623	1419	- JR
CTSO-APUSW-20160623	1430	- JR

Return to Room



6/24/16 Cowboy Timber JK

0650 - arrive on site. — JK  
 0700 - Morning Safety + OPS Meeting. — JK  
 weather 98° sunny, continue to excavate — JK  
 grids under the drip pad, return to street  
 soil. Remember to hydrate. — JK  
 0740 - Conference call w/OSC Myers on  
 how to move forward w/ the side walls w/  
 of the Drip Pad. - Dig Test Pits 10' w/  
 of the structure wall. — JK  

Sample ID	Time	Notes
CTSO-AA8DY-20160624	0825	— JK
CTSO-AA8SW-20160624	0838	— JK
CTSO-AA7TP-20160624	0945	— JK
CTSO-AA8TP-20160624	0950	— JK
CTSO-AA9TP-20160624	0957	— JK
CTSO-AA0TP-20160624	10:01	— JK
CTSO-Du021-20160624	00:00	Due for AA8DY
CTSO-AA7D4-20160624	11:15	— JK
CTSO-AA7USW-20160624	11:19	— JK
CTSO-AA7NSW-20160624	11:22	— JK
CTSO-A11D3-20160624	1650	— JK

1650 - Afternoon meeting, after talking  
 with OSC Myers + processing the cost analysis  
 the decision was made to leave the structure  
 in place 260cy excavated + 912cy screened, — JK  
 1800 - Depart site done for the day — JK

6/25/16 Cowboy Timber

0655 - arrive on site  
 0600 - Morning Safety + OPS meeting  
 weather 82° + sunny. Today's scope - continue  
 to excavate grids above 74, screen soil,  
 begin mixing drums w/ product with the  
 contaminated stock pile, — JK  

Sample ID 1135 - Bump Test MultiRae Pro  
 ISO Bulbure LOT # TCAQ-406-64292262 08/14  
 08/18 3/21/18, MultiRae was calibrated  
 previously by CBT Logistics, Bump Test  
 passed, — JK  
 1310 - Begin Air monitoring while the  
 tank is being cut. — JK  
 1650 - Last sample has come back at 1.15,  
 1700 - Afternoon meeting, 155 cy were excavated  
 + 583 cy of soil was screened, scope for 6/26/16  
 includes screening soil + cut the tanks. — JK  

Sample ID	Time	Notes
CTSO-AA7NSW-20160625	0700	— JK
CTSO-AA7D4-20160625	0704	— JK
CTSO-AA7USW-20160625	0712	— JK
CTSO-G00D3-20160625	0725	— JK
CTSO-B11D3-20160625	0730	— JK
CTSO-AA7D3-20160625	0900	— JK
CTSO-AA7NSW-20160625	00:00	ADD DS Dup

→ next Page *Return on Run*



48/25 JK. CowBay Timber JK

CTSO-AA10W2W-20160625 0904 JK

CTSO-AA10SSW-20160625 0902 JK

CTSO-APB SSW2-20160625 1625 JK

1730 - Depart Site Done For The Day.

Log Book Done



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6/26/16 Cowboy Timber JR

0550 - ARRIVE ON SITE. JR

0600 - MORNING SAFETY + OPS MEETING.  
 WEATHER 91° + sunny. SCOPE OF WORK INCLUDES - CONTINUE TO SCREEN ROCKS OUT, BACK FILL + GRADE, CUT + DISMANTLE THE TANK, and secure all ITEMS in the MOBILE LAB FOR Transport. JR

0630 - Bump TEST + Fresh AIR Test on Mutirae Pro - PASS JR

0700 Begin cutting the Large Tank, NO % LEL. JR

0830 - Nick P. + Mobile Lab Depart SITE.  
 Continue To AIR Monitor For LEL. JR

~1300 The Pull CORD Failed on Chop Saw  
 1630 - afternoon OPS Meeting. ~ 4% OF SOIL SCREENED. NO EXCAVATION. CUT A Portion OF THE SIDE on Large Tank, Tomorrow's SCOPE

(6/27) FINISH screening, Return To CUTTING Large Tank, Continue To BACK FILL + GRADE The Pad. Continue with PHOTO + written documentation  
 1830 - Done For The Day, Depart SITE.

JR

6/27 Cowboy Timber JR

0555 - ARRIVE ON SITE JR

0600 - Morning Safety + OPS Meeting. Weather 91° + sunny. SCOPE OF WORK INCLUDES - CONTINUE TO CUT Large Tank, BACK FILL + GRADE The Southern Half, and General CLEAN UP OF THE SITE. JR

1215 - Bump + Fresh AIR Test on Mutirae Pro - ALL PASS JR

1420 - Began cutting Tank 0% LEL.

1500 - OSC Myers ARRIVES ON SITE.

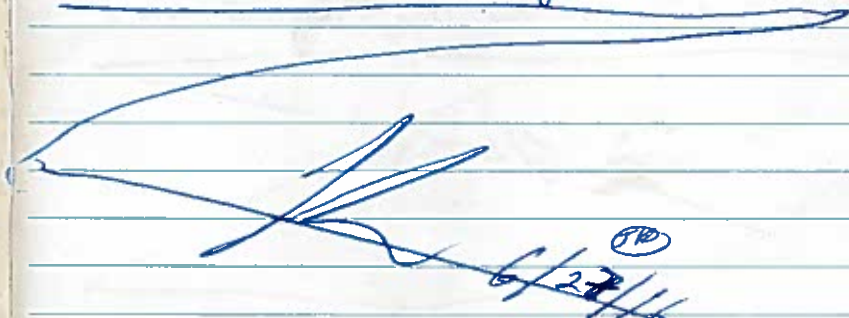
1600 - SITE WIDE BREAK JR

1620 - RETURN TO CUTTING TANK. 0% LEL.

1810 - STOP CUTTING JR

1820 - Afternoon Meeting. ~60% Finished with The Tank. Tomorrow - continue with TANK and BACK FILL/GRADE Pad. JR

1830. Done For The Day, Depart SITE.



JR

6/27/16

Rite in the Rain



6/28 Cowboy Timber JR  
 0600 - Morning Safety + OPS Meeting  
 weather 95° + Sunny. Scope For 6/28  
 continue To Back Fill up To Grade, — JR  
 cut + Dismantle Large Tank, collect photos.  
 Main H+S in hydration — Take Breaks  
 when needed. — JR

1330 - No work on The Large Tank To  
 FINISH THE CUTS. — JR

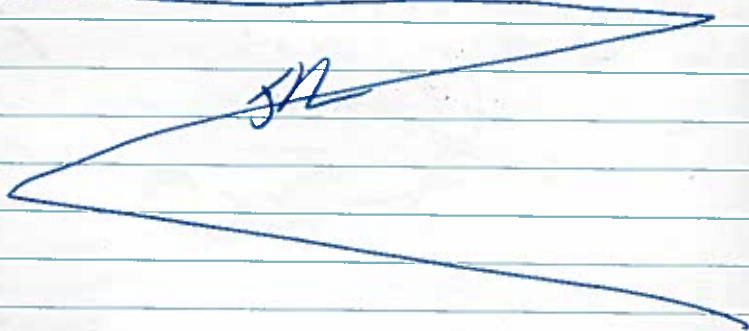
Began Power WASHING The TANK

1710 - Soaked Down area OF Pad To see  
 How well it Soaks IN — JR

1730 - Afternoon OPS Meeting, completed  
 CUTTING + CLEANING Large Tank, Back  
 Filled Grids 8-11 with contaminated soil.  
 Mixed MORE SAWDUST INTO Pile, Tomorrow

6/29/16 - CONTINUE Back Filling, ANY small  
 Items when available. — JR

1830 - Done For The Day Depart Site.



6/29 Cowboy Timber JR

0655 - ARRIVE ON SITE — JR

0700 - Morning Safety + OPS Meeting, weather  
 94° sunny 30% chance of storms. Scope of  
 work - continue To SPREAD The Stock Pile out  
 over The cell. all other Close out Items  
 when possible. — JR

1000 - ROLLOFFS ARRIVE FOR The SCRAP  
 Metal. — JR

1800 - Afternoon OPS Meeting. ~75% — JR  
 Complete with Spreading out The Stock Pile.  
 Move Decom Station For Equipment, Tomorrow  
 Power wash Screen, Cut legs, Finish Backfill,  
 Finish SPREADING Stock Pile, Till Land Spread,  
 Water The Cell, ADD fertilizer. — JR  
 1830 Done For The Day - Depart Site. — JR



Rite in the Rain



6/30

Cowboy Timber

JC

0555 - arrive on site.

JC

0600 - Morning Safety &amp; OPS meeting. weather 89° Partly sunny w/ chance of storms. - JC

TODAY'S SCOPE - continue to spread stockpile dirt in the cell, measure wash the screen, cut logs off the screen, install fencing around the cell, begin decoring equipment, till the cell, spread fertilizers, recycle scrap metal, - JC

1010 - New rolloff arrives - JC

1125 - Tractor arrives. - JC

1610 - Stand down due to lightning. - JC

1715 - Return to work - JC

James IDTimeNotes

CT50-cell - 20160630 1620 3 Dups for 30kts

1900 - Afternoon meeting - completed task including spread of soil against cell, - JC  
 Begin posting orange fencing, include - JC  
 Till of cell, initial watering of cell, - JC  
 Begin decoring equipment, work for 7/1 includes finish fence, Decon - JC  
 Equipment, water cell, install sit fence, clean site, ship samples. - JC

1930 - Done for the day. Stand leave

am. NT

7/1/1.

7/1/1.

4.

10/11

Cowboy Timber

CS

0900 - arrive on site. w. 35°F cloudy.

1000 - collect sample CT50-cell - 20161011. Sample volume collected for multiple samples/duplicates.

STAFF begins prep work for soil density & moisture samples.

Sample #Sample DepthTime

1

0-6

1128

2

6-12

1131

3

18-18

1134

4

0-6

1137

5

6-12

1140

6

12-18

1143

7

8-6

1146

8

6-12

1149

9

12-18

1153

10

0-6

1156

11

6-12

1233

12

12-18

1238

13

0-6

1242

14

6-12

1247

15

12-18

1250

16

0-6

1254

17

6-12

1258

18

12-18

1301

19

12-18

1304

8/10/12

Cowboy Timber

CS

1400 - START weighs samples and records weights in spreadsheet. Samples will be brought to Denver, dried and weighed to determine moisture content.

1730 - START departs the site. ————— CS

~~End of Day~~

11/14

Cowboy Timber

CS

1600 - START Arrives onsite. Wx 49°F Sunny. START Rudi & Sandusky collect samples for Soil Moisture. ————— CS

1710 - START begins weighing samples and recording them in spreadsheet. Samples will be brought to Denver, dried & weighed to determine moisture content.

1830 - START departs the site for the day.

~~End of Day~~



19/15

## Cowboy Timber

ES

0730- START (Radi &amp; Smulsky) arrive onsite.

H+S: Drilling safely. cool stress, slips trips &amp; falls

Wx: 33°F Sunny

0745- START begins drilling ~60 boreholes to be drilled into 4 samples (2 depths &amp; 2 rows).

0815- Geoprobe develops a hydraulic leak. Able to continue drilling, but need to fix @ warehouse later next job.

0930- Electrician arrives on site to check fuses &amp; diagnose problem.

1030- Electrician informs START that 2 fuses are blown &amp; he &amp; power company believe 3 live wires above base block are to blame. Possibly connecting &amp; causing a short when windy or birds are on the lines. He suggests cutting the lines. START contacts OSC Myers &amp; ERBS RM Byron Hartman to determine appropriate action. RM Hartman decides to cut the line. Electrician will return later today, or tomorrow to complete the work.

1145- Electrician arrives back on site to cut lines.

1200- Electrician offsite. Lines are cut and taped up.

1300- START completes 18 boreholes on the southern portion of the site. Ground conditions are very soft &amp; the geoprobe is getting stuck in the mud. START begins drilling on the north side of the site.

1600- START completes 20 boreholes on the North side

11/15

## Cowboy Timber

ES<sup>11</sup>

at the site. Ground conditions prohibit further drilling on the eastern side of the site.

1630- START completes all GPS points at boreholes on site.

1700- START departs site.

Rite in the Rain