1/24/08  TW INSTALL  EOR

8:50  Mixed d B65 onsite
      Dave, Brad, Matt, Craig & Brian B65

9:00  1st meeting
      Cold - 8°, Sunny

0910  B65 starts TW-52

0915  Sampled TW-52 @ 2.0
      BTEX, CRC, DCO, metals

0945  B65 Begins to搬迁
      Complete TW-52
      70 - 13.2' screen - 8'&

0945  Sampled TW-52 @ 10-11'&
      B260, CRC, DCO, SUCX, metals & 4-MDCP - EPD - VPH

10:35  B65 Moves Rig to TW-53

10:40  B65 Start microcosm TW-53

1055  Sampled TW-53 @ 0.5-2.0
      B260, CRC, DCO, metals, Succ
      4-MDCP - EPD - VPH

1105  B65 Begin to turn Amspec d
      Set well @ TW-53 - 70-12
      8' & screen

1120  Sampled TW-53 @ 12-13.4'
      BTEX, CRC, DCO, metals

1/24/08  QLUM
1300  Back onsite
       - meet w/ Doug M.
       - Doug M wants to ate
         a follow up safety
         meeting.

1330  Doug M held safety meeting

1345  B6s #1 moved onsite @ TW-54

1350  B6s Starts TW-54

1400  Mud sampled TW-54 @ 0.5-2.0
       * BTEX, UDO, ORO, metal
       * mc/mso & dup also

1420  B6s Hls Limestone & refusal
       @ 3.5

       - move EAST 5' to try
         Again.
         Hl @ 3.7' Limestone

       - move EAST 5' & north 2'
         Hl @ 3.4' Limestone

       - no further attempts for
         TW-54.

1430  B6s off to deck

1500  Doug M onsite
       ok w/ locate move for TW-55

1510  B6s Moves to TW-55

1515  Start TW-55

1530  Simple TW-55 @ 0.5-2.0
       * BTEX, UDO, ORO, metal

11/24/08 DL UBN
1535 BGS to Auger to set well TW-55. 8' well heads

1545 Sampled TW-55-4-6
* BTEX, GRO, DRO, metals

1555 BGS begin to complete TW-55. 88.1' to bore

TW-55

D. Bore 8.1'
D. Well 8.1'
Sand 4.3-8.1' Case II
Bent: 0.0-9.2
Screen 3.1(Iat)
DTP

1600 TW-55 completed
- MW and BGS off site for clean up work

Dr. U. Beal
1/4/10 &
11/25/08  TW - INSTALL

900  Ovince w/ B65

830  H&B meeting

840  Move to TW-80
  - B65 must take down fence
    to access wooded area & connect

8:45  Dog in onsite

900  Start TW-80
  - Dog in offset

0920  Sampled TW-80 @ 0.5 - 2.0'
  x BTEX, CDO, DRO, Metals

9:25  B65 TDI @ 12.5' w/ Pidee
      Begin to Auger

0945  Sampled TW-80 10 - 22.6'
  + E200 (sunk), CDO, DRO, svvce, metal
  & man & - not enough material
  to do any lab tests

0950  B65 to complete TW-80
      w/ 5' vent screen

10:05  TW-80 completed

10:10  B Depth: 12.6' / Avg. 70 psi

W, Depth: LTP

Screen @ 5' Case H:
Sand: 0.2 - 12.6
 Benton: 0.0 - 1.2

10:20  Wait @ TW-79 for B65

B65 Place soil cuttings from
TW-80 on South Tank Farmside
in plastic

10:35  B65 Start TW-79

10:45  Sampled TW-79 @ 0.5 - 20'
  + BTEX, CDO, DRO, Metals

1/25/08  D.L.B
1100  B/Bs done sampling @ 162'

1115  All Screens show less < 11.0 psi to bottom
- Talk w/Doug m. No samples but surffice will be taken @ TW-77.
- Wait on B/Bs to finish down & return to complete well.

1120  B/Bs back onwell
- Begin to Auger @ Set TW-77

1200  B/Bs done w/ TW-808

<table>
<thead>
<tr>
<th>Well D</th>
<th>Bent: 0.5-1.1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Box D</td>
<td>H:18.3, TOL:</td>
</tr>
<tr>
<td>Screen</td>
<td>10 inch ATC:</td>
</tr>
<tr>
<td>Spind</td>
<td>7.1-18.3</td>
</tr>
<tr>
<td>Case III</td>
<td></td>
</tr>
</tbody>
</table>

12:10  offsite for lunch

1300  Back onsite
- B/Bs to cleanup TW-77

1330  Start TW-50
- 1'1/2 cement @ 4.5'
- Move 5' 5'feet
- Good

1350  Begin sampling TW-50 -0.5-2.0
- BEX, BEO, PEO, metals
- MS/MSO & BDP.

1440  B/Bs probe down to 24 1/2 @ Refract
- @ Limeston

1450  Sample TW-50 @ 8-10
- 8260 (voc), 680, ORP, 510C, metal
- madep exp & UPT

1/25/08 /M/A
1505  Done for day - will Auger TW-SD on Monday morning BES to clean up a ready gear for our weekend, MNL to go back to offer to process samples.

1510oyo

Del Usdin

1/25/08
11/28/08 Well Development
Tw-79 & 80

ON SITE: 10:25
Brad & Mike

Tw-80
TDC 15, 15
Case HH 2.77'
No ID
No Developments.

10:30 C Tw-79

TDC 21.11'
TD 22.26'
Case HH 3.78'

Dory M says to bail dry
El time it.

Start Time 10:55
End Time 10:45

Approx 1/3 Montbell Dry

Check Case HH
@ Tw-18 72, 73

MW-18 3.02'
MW-72 2.47'
MW-73 2.10'

11:06 Check Tw-79 21.81'
Will wait more.

11:45 Check Tw-79
- TDC 21.69

11:50 Will bail again.
Pulled 0.5 gallons w/ Bailer
Slightly cloudy, no odor

11:55 Bailed Dry

12:00 Efto for lunch.

100 Back inside.
105 Check Tw-79
TOCV: 21.61

Will check wells for S-plug while waiting ½ hrs.

145 Check Tw-79
TOCV: 21.49

1:48 Bail till dry -
1:53 Bail Dry after 0.7 gallons
Slightly cloudy, no odor
Lock in well

1:55 Offside.

205 Leave area

[Signature]
1-28-08
12/29/08  low Sample Tw-79

8:30  write: 8:30
Cold, 22° Snow flurries, very windy
Tw-79

12:10  TOC 21.10

8:40 Sample Tw-79 for UOC's, SVOC's, metal, ord
Cord
Insufficient H2O to fill backups for ord & SVOC's

9:30 Back to office

12/29/08  TW-INSTALL

12:00 B6S arrive C 12:00
Weather: Cold, high winds 45°
Bowing Snow, extreme conditions

12:00 HBS meeting w/ B6S

12:20 B6S begin prep for work
- Warm up rig
- Ready equipment
- Will drill TW-50 to 24'

12:40 B6S begin auger TW-50
- Uncontrollable cement 6.3'
- B6S will have to pull 1's of sampled Location

TU-50

| B-Depth | 26.3 |
| W-Depth | DTP |
| Screen | 15 ft |
| Sand | 0.5 - 21 |
| Rock | 0.0 - 5.1 |

11/29/08 DC Be

11/29/08 TW-INSTALL
1311 still hitting something hard @ 5'.
Talked to Dave Mu; he wants to use original Boring if poss but if needed we should not move more than 10' from original.
- B6S used probe to push through original Boring.
1321 Success Augers are boring past 5'.
- B6S Plug secondary boring.
- few bits of cement in clay coming up from boring.
1336 on forth Auger now.
1347 on fifth Auger.
1350 Refurled 213'.
W'll set 15' screen send to 5'.
1355 B6S warms up in truck.
1405 B6S begins to complete Tw-5D.
1435 Done w/ Tw-5D
- B6S begins working on driving out 160 spichet.
1510 Drive (B6S) to Arcon Brum & Dan to Tw-59
15:20 Start Tw-59
15:45 Sample Tw-59 @ 0.5 - 2.0:
* BTEX, CDR, DDO, metals
1/29/08 DLM
1845 Brain injury

16:20 Back to office for sample processing.

Dell Bell
11/29/08
1/30/08 TW-INSTALL

8:35
- Safety meeting w/ Bus.
- Wait Cold
- Sliptrip

9:25
- Bus prep for work
- Must loads up as well.

9:30
- Tapped TW-70 @ 0.5-2.0
- BTEX, GRO, DRO, Total Metals
- TD: @ 6.2 @ Limestone
- Attempt 5′ East - same plug

9:45
- Move to TW-70

10:10
- Kyle J w/ mud onsite

10:15
- Sampled TW-70 @ 0.5-2.0
- BTEX, GRO, DRO, Total Metals
- TD: @ 7.3′ @ Limestone
- Attempt one more 5′ East
  - Hit line @ 6.9′
  - No well - dry & shallow - plug

10:40
- Start Drill @ TW-71

10:55
- Sampled TW-71 @ 0.5-2.0
  - BTEX, GRO, DRO, Metals

10:50
- Hit Limestone @ 7.2
  - Probe 5′ East - same 6.5′
  - Limestone dry & shallow - no well
  - BORE PLUGS HERE

11:03
- Pack up to move to TW-68

11:10
- @ TW-68 Location

11:15
- Start TW-68

11:10
- Hit Limestone @ 7.1′
  - Move 5′ East @ Probe 7.3′
  - Dry line over @ shallow - plug

1/30/08 D-
12:00 Sample TW-6B 0.5-2.0
    # 8240, DEO, SVOc, LRO
    Metals # muddy.

12:20 Sample TW-6B 4-6
    # 8240, DEO, LRO, SVOc
    Metals # muddy.

12:40 Done B # Kyle off for
    # Lunch

13:10 Back onsite
    BBS waiting

13:15 @ TW-67

13:20 Start TW-67

13:35 Sample TW-67 0.5-2.0
    * Blue, red, SVOc, metals
    - Refill 9.2'
    - No recovery from 7.0-9.2
    - Sample wet - will try again

13:50 BBS Begin to Auger TW-67
    Probe went to 7.2'

14:05 Done. Auger refused @ 9.3'
    Mud clay off Auger, color

    TW-67
    Depth 9.3
    W. depth
    Screen 4.0' cut
    Sand 4.2-9.3
    Sand 0.0-4.2

14:30 BBS begins to cut well w/ 4' screen

14:55 BBS completes TW-67

1505 Move to TW-61

15:20 Silent TW-61

    - Hit limestone E S'
    - Moved S E of original location
    - Hit limestone E S'
    - Sample from 1530/08 Del Belin
Sample TW-61 & 0.5-2.0
+ BiEX, GEO, PRO, METALS
- BiOS Plug TW-61

1555 BiOS offsite to garage

1400 Meet offsite to office

Do UBotten
1/30/08
**11/30/08 Oversea Well Development Log**

- **9:40** MWIT on site
- **10:00** Bus mode
  - Blizzard conditions
- **10:30** H/D meeting
  - Blizzard conditions
  - Overview of work
  - Will start at TW-98

- **10:45** Gear up.

- **10:50** @ TW-98
  - B6S clears area of unloaders

- **10:50** Attempt to change well if MWIT IF probe but probe not functioning.
  - Second IF probe also stopped working for water.
  - Cold weather prohibits carousel.

- **11:23** B6S has working IF probe.
  - But it is intermittent.
  - Will use back to visual check in mud.

- **10:36** After discussion w/ B6S they feel work today is not productive & feel that work should stop.
  - I agreed.

- **11:45** Called Doug M - Explained situation.
  - B6S packs up.

- **12:00** B6S & MWIT off site.

**Signed:**

**11/30/08**
2-12-08 Tw-Development.

0800 on site of Drag M.
  - Load coolers

0830 Drag (66s) outside.
  - Begin to set up.
  - P10 has bed lamp.

0850 H&S meeting

0900 off to TW-2c1

0915 E TW-34

0935 TW - E TW-24 Winch 80%
  - Pumped dry for 1 gallon - surges.
  - Pack up to go & decom pump.

0940 E TW-09
  run 100% slurry
  Bed dry - no surges due to product.

0945
  Head back to site
  - B6s to Decom at main 5c6
    1015 - Set up at TW-5D - no tone on IF sodallic visual - own 2’ of product.
    - No surge - purge only
    - Begin pumping

1100 still pumping

1132 Pumped 82 gallons of 1600 parts from TW-5D.
  - Pumping clear -
  - Done duplex ptt TW-5D
  - B6s Deco pump & equipment.

2/12/08
1200 off site for lunch

1300 back on site from lunch
   - head to TW-06

1305 set up & ready to dem Noel
   - TW-06
   - product # no surge, pull
     H-0 only

1315 check well for product
   > 3' of black product, Chock & Baulk
   no surge,
   - Begin pumping from bottom

1345 TW-06

1410 well begins to pump slowly

1420 well pumping some slower now

14:50 efforts for bachelor
   back on site
   - still pumping

15:10

1655 completed pulling 115 gallons
   #1 H-0 from TW-06

2:40 all done, turn on heater well

1600 off to dump polyelec in
   separator
   - back to TW-06

1620 finish depositing 200 gallons
   in to separators
   - head to TW-09

1625 @ TW-09

1640 pumped dry after 60 gallons
   - B6S release

16:45 back on site with
   175 gallons for separators

1700 B6S offsite

1705 must offsite

[Signature]

2/12/08
2/13/08 ON SITE Well check

1100
 onsite
 - head to SIF

12:00
checked on most wells in SW & SE of SIF
TW-08 needs to be plugged.
TW-04 had bag of plug coming hole & I used it to plug hole.

12:40
off site for fuel

1:00
back onsite came to check TW's at SIF

2:15
Arrived @ TW-08 w/ Two bags of granular Barlouts
placed one bag in boring

2:35
Continue VL well check

2:50
nearby girl stuck trying to get at TW-18 &72 & 73
will try to climb fence from Topeka

3:40
Dave checking & cleaning up TW's by Topeka

4:00
checked on TW-08 - plugged
- Begin to plug wells in MPA

5:00
covered wells I could off site.

Dr. E.Baker

2/13/08
6/10/18 El Dorado

Water Well Survey Site
1300 - Begin meet at site
1305 - Talk with #4 site meet
1320 - Arrive at 1st residence
Property # 4 & 5 1618 N. Topeka

Appears on survey project in vacant. Noticed what appeared to be old abandoned well located just off the driveway on east side of driveway. Arched 6'5" or so available.

1330 - Visit # 2 1520 N. Topeka
Scott, Roster, indicated that they are no well & they are on city water.
1340 - Visit # 13 712 W. 14th
1345 - Visit # 12 720 W. 14th
No answer 1st visit
@ # 12 or # 13
1348 Visit # 10 516 W. 14th
No answer 1st visit

Photos:
# 1-4 Well & property # 4
# 5 - 625 W. 14th plugged
# 6-7 - Possible plugged wells
and property # 19.

A little more digging on location:
There is a broken water line between two houses.

Could it be possible the water line is broken between two houses.

Tell person of possibility as to thought:
"Think a hole on a water line between two houses"

Could this possibly be the source of the water line between two houses. These 3 water lines are through:

"Shut off on own water line""Shut off on own water line""Shut off on own water line"
1350 - Visit #26, 515 W. 14th
No Answer

1354 - Visit #23, 621 W. 14th
No Answer

1356 - Visit #22, 625 W. 14th
Owner Michelle White showed us flagged well. Said it never worked so they filled it in w/dirt & platted yard over it.

1404 - Visit #20, 707 W. 14th
Brian said no well on his property. They have lived in home 6+ years.

1408 - Visit #19, 1460 N. Topeka
Robert Wood property. He thought there might have been old well on S edge of his property where old farm house used to be. He showed us the "well" location which was just concrete slab & allowed us to photo.
615 - No signal

1415 - Visit W/1 #28 @ 1450 W. Topeka
Spoke w/ young man said "we cut well" time was well but too tall to talk to his dad later.

1420 - Visit #27
1448 N. Topeka
Mr. Answer.

1426 - Visit #35, 516 W. 13th
No Answer

1426 - Visit #35, 516 W. 13th
No well according to owner - Marjorie Osborne

1428 - Visit #36, 510 W. 13th
Mr. Answer

1432 - Visit #37, 502 W. 13th
1435 #79
1402 N. Taylor
No answer

1436 - #77, 1420 N. Taylor
No answer - Plumber said when they just left.

1440 - #76, 1430 N. Taylor
No well according to owner - Stan & Trumiscek.
1442 - #68, 501 W. 13th
No well according to owner.
Alexis Hayes. Mr. Hayes indicated that he weighed
(previously 509 W. 13th)
has water coming out of
then house for all the
rain. Probably due to high
water table according to
Mr. Hayes.
1447 - #66, 515 W. 13th
No answer.
1450 - #39, 705 W. 13th
Tommy Washington, owner
stated there is no well
on property.
1455 - #38, 707 W. 15th
No answer.
1456 - #65, 1336 N. Joyce
No answer.
No well according to
owner. Colonel White.
1500 - #44, 1331 N. Joyce
No answer.
1505 - #45, 1314 N. Joyce
No answer.
1508 - #47, 1306 N. Joyce
No answer.
1512 - #49, 611 W. 12th
No well according to owner.
1514 - #50, 601 W. 12th
No answer.
1516 - #51, 581 W. 12th
No answer.
1520 - #54, 523 W. 12th
Theresa - No well answer
to Turner. She said it is
her parent house. She
was added.
1523 - #57, 582 W. 12th
Rynard - No well according to
home owner.
1525 - #59, 562 W. 12th
No answer.
1530 - #69, 502 Linda Ln. no answer
1532 - #72, 526 Linda Ln. no answer
tell bofmgty owner
1534 - #75, 505 Linda Ln. no answer
1538 - #82, 1538 N. Taylor no answer
1541 - #84, 1518 N. Taylor no answer
1543 - #85, 1318 N. Taylor no answer
1545 - #87, 1234 N. Taylor no answer
1552 - #104, 1117 N. Taylor no answer
1556 - #108, 1108 N. Taylor no answer

search like there is a well speajt on 5 side
my home. took pho.

1557 - #114, 1106 N. Taylor
1600 - #115, 1104 N. Taylor
Jennie lietten still no wells & property
her lieten in propery
1602 - #118, 1100 N. Taylor
note well different address
floor what you listed on
sheet
1604 - #109, 6103 N. Taylor
no well according
to owner kenneth hodge
1607 - #108, 1105 N. Taylor
no well according to
owner variance world.

wht to her knowledge
1615 - #80, 6350 N. Taylor
no answer
1620 - #102 - #19 (530,519,519)
2520 W. 10th - no answer
519 W. 10th - no well

according Amber Homes (Tenant) to her knowledge
Spoke w/ Mildred. She did not know if there were any wells around her property. She rented 1632 - #99, 1635 - #98, 1638 - #96, 630 W. 10th No answer. No answer. No answer.

Told them it was related to the keeping of water. She just got around to her property. Told Mrs. Burns it won't matter if she sand dry. It would affect the cost of water. She said some of the wells don't go in both good and bad, but in present because of dogs. 1632 - #91, 1635 - #94, 706 S. 10th. Sam Burns, lone owner showed it well here & well. Told several plots. It is operating but not used. It is at least 4 gallons well. Tried to get, but was arguing. He asked if we would change to well. Yes. Mrs. Burns asked why and we don't survey.
1844 - #10, 516 W. 14th
No well according to
owner, Jennifer Lavel

1817 - #26, 515 W. 14th
No well according to
home owner, Donald
Michael in adult.
They use city water.

1820 - #23, 611 W. 14th
Frederick, family said
there is a well at
residence. The friend was
actually the home owner
of 515 W. 14th, & she
confirmed that there
was a well at 515 W. 14th

1825 - #13, 712 W. 14th
Was home, but did not
answer door - left door
ajar.

1830 - #12, 720 W. 14th
5:30 AM - who in the
residence said she did not
think there was a well. She
let me look in back yard.
No well was observed.

1835 - #28, 1450 N. Toppe
No answer.

1835 - #29, 1448
Brian Jokker, owner
Says NO, well.

1838 - #39, 618 W. 13th
No well according to
home owner.

1842 - #30, 618 W. 13th
No answer - left card.

NOTE - While walking to
618 W. 13th & Brad was
impressed by miniature
resident (Todd Washington) who asked if we were
looking for contamination.

Responded by saying we were
doing a broad assessment
of the area for E. Coli in
cooperation with KDHE.

1848 - #36, 510 W. 13th
No answer, left card.

1850 - #37, 632 W. 13th
Kayla Garrison, home
owner. Stated. No wells.
1855 - #41, 1331 Joyce St.
John Sanborn, home owner
said no wells.
1858 - #45, 1319 Joyce St.
No answer, left card.
1859 - #47, 1301 Joyce St.
No answer, left card.
1901 - 500-601 W. 12th
No well according to owner Kelvin.
1904 - #51, 531 W. 12th
No answer, left card.
1906 - #53, 523 W. 12th
No answer, left card.
1908 - #59, 522 W. 12th
No answer, left card.
1910 - #57, 502 W. 12th
No answer, left card.
1913 - #75, 505 W. Linden
No water well according to home owner.
1917 - #77, 1420 N. Taylor
No well according to Josephine Taylor, mother-in-law of owner.
1918 - #79, 1402 N. Taylor
No well according to Judy Littlejohn, owner.
1921 - #80, 1350 N. Taylor
No answer, left card.
1922 - #82, 1336 N. Taylor
No answer, left card.
1926 - #85, 1310 N. Taylor
No well according to owner Bonnie Newcome.
1930 - #87, 1234 N. Taylor
No well to knowledge of Chin Charte (doctor) or City water.
1935 - #113, 1106 N. Taylor
No well according to owner Robert. There is a spring on 5th side of house, but it is City water according to Robert.
1936 - #104, 1117 N. Taylor
No water wells according to owner Karisander.
1939 need to fill water.
1940 - #114, 1106 N. Taylor
Lawrence MAU - he in owner I said he used to have a well in the front of his yard. He said it was drilled about 75 ft. deep and had a good supply of water. He said it was plugged in 1950's around 1956. Said they never tried to drill in early 50's behind his house but it was oily & no good it was shallow two short 50's deep & plugged due to gas.

1944 - #116, 1100 N. Taylor
No well according to owner who did not provide her name (possibly from?)
Would like to have well left here & door hanger.

1952 - #99, 608 W. 10th
No answer, left card

1955 - #98, 610 W. 10th
No well according to owner
Patricia Summers

2900 - #66, 515 W. 13th
No answer, left card

2005 - Meet Matt & Emily @ gate

2015 - Secure site & leave for dog

6/10/54
800 Met of Douse Track.
Doused showed me the location of several of the monitoring well bores.

1015 Doused began to assist w/ sediment sampling at the treatment pond area. I continued to find boring locations in order to assess access.

1100 Shone Andrews w/ Consol. Utility drank on site to be located one of their� wonders.
Shone told that the pipe can ate site ~ 25 ft from the site boundary north.
11:20 Swim left side.

12:00 Arrived on site to locate lines. Myself and Doug went to clear lines.

12:30 - 13:15 Left site for lunch.

13:15 Got Core Drills and on site.

Personal: Cliff Bowes (helper) (for daily) Paul Graff (Driller)

Equipment on site: Bobcat

Work Truck

Pressure Washer

Got core myself & Daye went over scope of work & conducted tailgate safety meet.

14:00 Got core used a Bobcat to clear a path for the drill rig leading to TW-01.
1530

Began drilling Twins on the southwest portion of the site.

1524

Collected soil samples:

TU-01 (0-2) for THM (600/100)
BTEX total metals (top 6" not included in sample)

Drillers hit refusal at 5' for the packed direction.
Moved 60', 10' north, Drillers hit refusal again at 8'-6".

1730

Left site.

Drillers stayed on site to drive legs. Day, back.
Also stayed on site.

730

Arrived on site.

Present on site are:

Drillers

Cement Window Bands
(Driller) David Gaff

Equipment on site:

CP-100C Dolly
Bob Cat (not used)
Pressure washer
P110 Oil water pump

Went over slope and window H1 line.

5:30 Up to site.

Began setting up on Tu 207
829 Coll TW-04 (0-2)
(Top 4" not included in sample)

8-45 Coll TW-04 (2-4)

Raisin at 4'

Barb for a Macy w/ Bill

Pickins said we may drop
on the sample plan:

For TW-04, 14 35 57
62 39 59
66 42 50
07 36 63
19 39 65
03 41 70
20 40 66

For those samples we are to
collect Metals, VOC, Semi,
Drp, Gro, madly?

For heavy contaminated soil
also take TCLP Metals, VOC, Semi.
Assume 4 samples per
Box 2 Saturday

1 unsampled
Also 1 Geo tech 5th 16y
Tube sample per area.

1000 set up on Tuesday
Magic Writer with KBHE
Actual angle on 5.12
To col splt samples
1020 Collected Sample TC-09 (5-2)

Majic black split sample
(Top 6" not included in sample)

Drilled 1st sample at 3'

1110 Mounted TC-06 (5-2)

Drilled
Began drilling
again

1140 Drilling began drilling

1359 Collected TC-11 (5-2)

Vol. 5.0%, 6.0%, 12.0%
Molts, EP H, VPA
Drilled TC-11 to:
10'-63'

Prepared samples for
shipment to the lab

1400 Left site
108 ftd on site

Begin setting sands for the day.

7:30 Waking up at site.

Person on site for drill.

Reg. Merlins - Melit
Cliff Brunell - Geogeo
Dwight - Geogeo

Went over plans. We work at conducting target sampling.

Till gets really dense from here.

Clifford R. Steele

Same equipment as yesterday. Bob cut not used.
Drill TW-02 to
Titl: depth of 20'
Retilt at 1/4 sec vr.

1030 Check TW-02 boring
Are water. 1 foot
of pH in the well.
At Bill's picking request
We set a well.
5' screen 8' Easing (3' Strips)
Sand 2 3'-10' Gravelite 1.5'-3'

1100 Return to TW-11 to
Drill 5' into the rock
In order to see if it will
The intent of this
4.5' to see if the pH
from TW-09 extends northwest.

1200 Break for lunch
1250 Return from lunch
Set up to drill TW-14

PID TW-11 (5-75) 18.8
TW-11 (5-10) 8.9

T. Post TW-11 to
10'-6'5. Retilt at 10'
Due to line stone.
Set well at 10'
5' screen 5' casing (5' Strips)
5' log 3'-10' Beehive to 1.5'-3'

2 Dixon
1325 culls Tw-14 (0-2)

For DRO, GRO, VOC, SU2C

VPH, EPH, IMT, (Top 6" not included)

Due to presence of 1' section

5'-20' was drilled with rock bit

Set will at 20'

10' series 13' cos 3' (3' stickup)

Set up to drill Tw-19

1545 culls Tw-19 (0-2)

For VOC, SU2C, GRO, DRO

VPH, EPH, (Top 6" not included)

Drilling left side, to fix

Drilling noted to drop off

trailer. All personal left site.

700 A.m. on site

Personal on site; Roy Martin - MW 4
(For drill)

(Help) Cliff Blanding - Geo Cur.
(Driller) David Self - Geo Cur.

Equipment on site

For drill

P10005 Rig - Geo Cur.

Pressure washer - Geo Cur.

Oil washer - MW 4

PID > SWL

Went over scope of work &

Conducted tailgate safety meeting.

Today we are to continue

wave monitoring, well installation

& sort samples.
Began setup up to drill

Tw-19

818: Called Tw-19 5-6
For VOC, SVOC, GRO, REG
Miny, VPV, EPA
We did not have enough soil to collect
trap samples
Drilled well to 7711
Depth of 12'-6.5'
Set well
Screen 4'-12' (8 feet of screen)

Using 4' (3 feet supply)
Size: 2'-12' bentonite 1'-2'

Move back to Tw-02
To set a well

There was 4' of clay in
Tw-02 (current depth 13
Well was originally
drilled to 20'). We
drilled out water hole
and set the well.

Completed well

Later Screen 10'-20'
(25') @ 3' stick-up - 10'
Sand 8'-20'
Bentonite 8'-6'

Set up to drill Tw-10'

819: Called Tw-10 6-2
For BTEX, GRO, PRO, MCHL
(Top 6'' not included)
1130 Break for lunch
1230 Return from lunch

Set up to drill TW-12

Drilled TW-12 to

Heavy Impact V1.6%
at 10 - 115. Set will
at 20'

Screen 5'-20'
5and 5'-20'
Barrier, 1'-3'

1401 TW-12(0-2) colored

BEX, GRO, DO, McH 15
(Top 6'' not included)

1486 TW-12(10-115) colored

VOC, SVOC, GRO, DO, EP

UPH, McH 3's. Not enough
Spr, th, cul, +, CLP

1700 C & C...
700 Arr. on site

Began setting ready for drilling / restoring berm
in the creek.

715 Dollar acid on site.

Person on site to drill

Ray Martin - Minut

Clyff Bowdy > Geo Corr

Equipment on site

CP 10522 Drill rig > Geo Corr
Pressure washer

P112
0.1 "wet" prob. = worth waitin'

Set up to continue drilling

Tw-10 hole was dry.

750 John Mills W

Geo Corr and on site

Drilled Tw-10 to 15'
655 - water axis at 10'

Set 5: Sand 2-15'
Bentonite 6-5'
Silica 15-5'
Coil 5-0 + stirrup

3/2 David Rollin back.
End on site
130  Lift Scale
twice

1220  Return from lunch
begin to sewer on Tw-16

1233 Collar Tw-16 (0-2)
6R0, DRO, BTEX, inch 13

1313 Collar Tw-16 (0-2)
6R0, DRO, BTEX, inch 13
MS/450 collar.
set up in drill Tw-26
1405 Aue 0.5 ft
Sold equipment to Ten.
Anal auger samples

1420 collected B6-11 (0.5-1.5)
3 oz for mel.
1-l Baggie for geo tech

1519 collected B6-10 (0.5-1.5)
3 oz for mel.
1-l Baggie for geo tech

1440 B6-09 (0.5-1.5)
3 oz for mel.
1-l Baggie for geo tech
Location: El Paso, Vs
Date: 11/19/03
Project/Client: EPWEC/EPW

1540 86-08
(0.5 - 1)
6 oz for M.H.S
1 L for control

1555 86-06 (0.5 - 1)
8 oz for M.H.S
1 L for control

1600 col. 86-05 (0.5 - 1)
8 oz for M.H.S
1 L for control

1630 left 5 ft
1030 Drill #1 break on site.

Person on site Roy, Art, Mike.

Drill Site
Calvin Davis
Clark Bull

Eqipment on site

GP 1030 < Drill by
Person: Mike
Two work truck
Bob Cat (last used)

Rent: Truck
P15
0.75 Water Tank
Rent!

Begin Holly Tw-08

1135 Oil out Tw-08 (5-7)
For: 
Vol, EPT, LPT,
Arch, Bob, DRO

Break for lunch

1237 Return from lunch

Setup on Tw-07

1310 Collect M Tw-07 (0-2)

R, Gro, DRO, Vol, SUO,
EPT, LPT, units?

(Chip 6" not included in sample)
1332 Call to TW-07

Doc, SUQ, GRO, PRO,
Mats, VHL, BTO,

1340 5' trim and
6' set

Roll to TW-08 7/10

12 1/2 - 6' 3/4

7' - 5' VHL
5' 1/2 4' 1/2
6' 1/2 2' 2/4

1446 Call to TW-05 (0-2)

GRO, PRO, Mats,
BTO,

(Top 6" not included in sample)

1540 Call to TW-05 (0-5-7)

For BEX 6' 6" PRO
Set well at 11'
5' of SQA,
S= 3 4-11
Bot= 2 2-4

Cruised well

TW 13 10.5' 6' 6.5
TW 12 9.85 6' 5.5
TW 16 7.35 6.5
TW 07 9.5 6.5

1700 10' 5' S. 4
370 Arrived on site

Ron [wrote]: still

Page 34

Location: E08
Date: 11-23-97

Project / Client: E08 / Fermec

736 Collect Tw-03 (o-2)
For GRA / DRO / VOC / SUB
Depth 6' 4" (max)
Dep-2 Collect (Top 6" mud included)

G4S (coll) Tw-03 (15-17)
GR0, DRO, VOC, SUB
Unit's VPH, EPH

Drill Tw-03 to total:
Depth of 23' 6.5"
15' of SWC
50' 6' 23'

Set 7 to drill Tw-15

Drill Tw-15 (o-2)

11/3 Collect Tw-15 (o-2)
GR0, DRO, VOC, SUB
Unit's VPH, EPH
Top 6" not included in sample
12/18 Collected Twe 75 (5-75)
for GR, DRC, N44, FAH, MCH, VOC, SVOC.

Drilled Twe 75 to 17'-6.5

10' Screen
Sand 5-17
Mud 3-5

1 Set up to drill Twe 22

13/1 Collected Twe 22 (0-2)
BTEX, GR, DRC

Top 6" not included in samples

14/22 Talked with Twe 22 (C0-12)
DRC, GR, BTEX, MCH

Drilled well to 16'
Screen 10'
Sand 4-16'
Mud 2-4

Pulled samples for shipment to
the lab

15/2 Left site
1130 Arrived on site.
Personnel on site.

Roy Martin > Martin

Ray Butler

Calvin Davis > 6:00am
Clifford Boll

Equipment on site.

GP-1000C
Two work tools.
Pressure washer?
Bob’s (not used)

Rent 1 truck
Rent 1 pad > Me +
01/26/07 0:30 Rent
Location:  Date:  
Project / Client: 

<table>
<thead>
<tr>
<th>Tw-11</th>
<th>Pump Dirty</th>
<th>Gallons pumped</th>
<th>Well Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES</td>
<td>90</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>Tw-02</td>
<td>YES</td>
<td>8</td>
<td>4</td>
</tr>
<tr>
<td>Tw-07</td>
<td>YES</td>
<td>11</td>
<td>13</td>
</tr>
<tr>
<td>Tw-05</td>
<td>YES</td>
<td>2</td>
<td>2.5</td>
</tr>
<tr>
<td>Tw-12</td>
<td>NO</td>
<td>9</td>
<td>4.5</td>
</tr>
<tr>
<td>Tw-13</td>
<td>YES</td>
<td>15</td>
<td>7.5</td>
</tr>
<tr>
<td>Tw-10</td>
<td>YES</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Tw-14</td>
<td>NO</td>
<td>69</td>
<td>45</td>
</tr>
<tr>
<td>Tw-17</td>
<td>NO</td>
<td>&gt;8</td>
<td>28</td>
</tr>
</tbody>
</table>

1309. Called Tw-21 (10-12)
A. Bitter 600 W, Mathis
Dated Tw 21 to 20'-6.5'
Set well at 20'-15' of screen.
Screen 5-20'
Sand 7-20'
Depth 1'-3'
Setup to drill Tw-20

1423 called Tw-20 (10-2)
VOC 15, VOC 600, 600
Mathis, 1794, VP11
(1064 not included in sample)
5:24 Twm. 20 (10-12)

Van些 (Xo, Xro)
Mech. 3, 7, 9, 30, 14

Drill well to TD or 20'
Screen 5-20'
50.1 - 3-20'
Bentonite - 1' 3''

1700 Push up

Empty tank then w/
Mutt. Left s.t.e.

7:00 Arr. on site.
Personal on site. Be
will install

Ray Motor - Minn

Paul Cott
Colin Davis
Clifford Bull

Equipment on site for
mud dill

GP-1000
Two work trucks
Goo (son)
Pressure wall
Bobut (hot.8)

Real? Truck
Real? PID
oil/water proof? Real
Contractor called and set up to drill well. Today we
will continue with the
well installs.

Set up to drill TW-17

Dollar raised for the
drill rig.

Set up to drill TW-17

Called TW-17 (10-12)
6RO, PRO, BTEX, metal
(Top 6" not included in sample)

Called TW-17 (10-12)
6RO, PRO, BTEX, metal

Dilled TW-17 to 27'6" ft.
Installed well:
Screen - 7'17"
Seal - 5'17"
Cement - 3' - 5'
Drilled Tw-23 to 17'-6"

Installed Well

Screen: 7'-17'
Sand: 5'-17'
Concrete: 3'-5'

12:00 Set up the drill Tw-24

12:15 Collared Tw-24 (0-2)

GR0, DRO, Metals, BT0X
(Top 6' not included in sample)

12:56 Collared Tw-24 (6'-7.5')

GR0, DRO, Metals, VOC, SVOC
VPH, CPH, TCPH, Mike-13

TCPH VOC, TCPH SVOC

13:10 Set up to drill Tw-25

13:35 Collared Tw-25 (0-2)

GR0, DRO, BT0X, Metals
(Top 6' not included in sample)

13:55 Collared Tw-25 (2'-9')

GR0, DRO, US Tex, Metals
Set up to drill T2-27

1515 Roll 1 T2-27 (o-2)
GRO PRO BKX Mols
(Top 6" not included in sample)

1530 Drill T2-27 to
10' 6.5 sulph left to

complete tomorrow
Driller wanted to have our

Caused walls to共识 soil piles

1600 Drill 15' @ A site
This appears to be a layer of hard material (very well compacted)
then returns to clay for 20' or 30' until
it finally breaks. He said
at 22' 1/2, I asked
if dollars to use the
way to collect a
and jumped on the
the lower point
I believe (w.c.), Mr.
Mills said that he
will not do that. I
stated that the purpose of
this work is to collect sewage
not just to kill will.
Do I still need to send
the man to collect sewage?
Drill T2 27 h

23' - 63'
Serrin 8 - 23'
Send 6 - 23'
Get back 4 - 6'

9:15 Start to drill T2 26

9:30 Drill bit this rod
collect 4' - sample 2 - 4'
They left site
to have them repaired

10:45 Drill returned to the site
w/ repaired equipment
The box bit is fine
After consulta w/ Doug Milk
It has been decided they

8:30 T2-26 (6-2)
LGR, L/R, Metals, BTEX
Top 6" not included in samples

15:30 T2-26 (12-12.5)
LGR, L/R, Metals, BTEX
Date 26th
Set well
5' 20'
8.17 5-11
6 out 3-5'

Gauged well

Tw-25 9.70
Tw-24 9.55
Tw-23 Dry (41' of water)
Tw-26 Dry
Tw-27 17.2
1745 Left site

#200

Vacant on site except for
Ray Martin - Maint
Lou Mill's
Carroll Bus
Chiffland Bell

Equipment on site
CP 1000 L. (tlw)
2 work trucks
6 no (no
pressure washer

Waterproof
MD Truck
Benton
Setup to drill Tw-30

7/26 collected Tw-30 (0-2)
BTEX pH 6.8, PRO
(Top 6" not included in sample)
Drilled bit refusal after 5'
Mud 2.15 bbl.
44' east.

8:25 Start drill Tw-30 again

Return at 3:5'

Setup to drill Tw-30

9/13 Collected Tw-38 (0-2)
VOC, SVOC, EPH, VPH, Metals
Grp. PR
(Top 6" not included in sample)

10/21 Collected Tw-38 (10-12.5)
VOC, SVOC, EPH, VPH
Metals, 6000 PR

Drilled Tw-38 to 28'-6"
Installed well
Screed 13' - 28'
Sand 11' - 28'
Gravel 7' - 11'

Setup to drill Tw-36
1722 Tw-26 (0-2)
  Voc, Svoc, Min, 62.8 
  Per, LpH, Vph
  Top 6" not included in samp.
1450 Tw-36 (14-15)
  Voc, Svoc, Min, 62.8 
  Per, LpH, Vph

Drilled Tw-36 at 35'-65'
Sct well
  Screen 15'-35'
  Sand 18'-30'
  Bentonite 11'-19

Gauged well
  Tw-23 DRY (2 L of water)
  Tw-24 DRY (1 L of water)
  Tw-36 24'
  Tw-36
100 Acid on 5:12.

Personnel on call for work.

I amconducting

Any work now? MKH

BG5

Conduct tests to perform.

About our stage of work.

Today we are to collect.

Survey sample will.

Geologist.

Equipment on site.

8. Truck brought 600 probe - BG5
1800  BH-003-0.5-1.5
1825  BH-010-0.5-1.5
1835  BH-012-0.5-1.5
1945  BH-011-0.5-1.5
2000  BH-015-0.5-1.5
2110  BH-014-0.5-1.5
2120  BH-013-0.5-1.5

1000  Arrived on site for development

1025  Met with client - MWH

1035  Equipment on site

1045  Road track - Enterprise

1100  Both tank pumps - G.H. C. are

1110  Tapping 3 wells to develop wells

1120  Called equipment to

develop wells
Dined on TW-27, TW-17
TW-20, TW-21, TW-22, TW-25
TW-24, TW-25, TW-26
TW-26, TW-23

Were dry when arrived
1600 left site

700 A.M. went to site
2000 site for work

Bought Martin wheat

I got bottles by phone for the day

720 left site to deliver empty 8 ten more units to the mill with office
930 returned to site
1111 left for 4-14-73

Work
1640 Geo Core And on 5.1 ft.

Personal

7 Geo core

Equipment on Slack
2 Work Trucks
Pressure washer > Geo Core
GP1/000C =
Rent a car > Matt mart. 1

Conduct training safety weekly at start of every week and start of every day and to continue weekly.

Till well.

Set up to drill TW-43

Drilled TW-43 to

DTH, GP, CM, DRD, Mech.

\[ \text{Drilled to} \text{ TW-43 to} \]

\[ \text{Total depth} \text{ 265 ft.} \]

\[ \text{Sand} \text{ 25 ft.} \] \[ \text{7.95} \]

Set up to drill TW-35

Collected TW-35 (0-2)

GP, DRD, Miners, VOC, SWC, Eff 15 VP12.
D. A. M. TW-35 in 205 6.3
Seed 8.1 205
2000 in 205 2.3
Seven feet 10'

Rounded Sample or shipment
To the lab
1700 lbs. site

For Arrival on site
Personal on site for daily thru
Ray Math
dr. Geo.

Dave Goff
Calvin Jones

Ged Care

Chaffed Ball

Did I bring in dry
About logging 50 or 25

We are now to proceed with very detailed description of
the log, that includes color
defined by inverted color chart
at 5-75% of periphery side 1
Sit up to dr. 11 Tw-28

6:30 Tw-28 (0-2)
C-2, D-2, V-2, S-2
Mon (1) VP11, WP11

9:41 Dr. M. Tw-28 10:15
Neg tissue, a hydrogel
Time, bent down for
repairs.
13:00 Repairs complete, etc. (1016)

10:30 Tw-28 (2-25)
Gr, Dr, V-2, S-2
Mon (1), Ep1, VP14

-1050 Tw-28 (25-27.5)
Gr, Dr, V-2, S-2, V-2
Mon (1), V-11, Ep1, Ep1, Ep1, V-2
Th 66 S-2, V-2, V-2, Mon (1)
Set up to drill Tw-34

2:15 Called Tw-34 (2-2)
Gr, Dr, Sp, TK, M-2

Dr. M. Tw-34 8:33.8
Sand 15-8-32.1
Bitumen 2.1-15.8
Screen length 15'
Rock sample for shipment to lab
1700 left site

To do list on site for Daily:
Kev Martin - Mech 11
Boyd - Mech 11

Dun Giff
Colin Davis > Geocor
Chief B.H.

Equipment on site
611000D puller
Pass wall drill Geo cor
Two stuff tools

Rent tools > on WH mill
Pie oil shipment
Set up to 1'11
Tw - 32

805 (55 Tw - 32 (0 - 2))
690, 55 Tw, BTEX, 2250s

01/16 Tw - 32 22
304

Sand - 13.9 - 30.4
bunker - 2.05 - 13.4
Screw 19st - 15
Set up to drill Tw-37

1457 cdl of Tw-37 (0-2)
680, VRO, MTcX, Mt.wks

1542 cdl of Tw-37 (2-4)
680, VRO, MTcX, Mt.wks

Drill Tw-37 to 5'
Left well to finish tomorrow.

Picked samples for lab.

1700 left site.

7:00 Arrived on site

Process samples:
Buy Merlin
Print

David Geoff
Calvin Davis
Clifford Bill

Equipment on site

OGP 1000L
 lexer machine} Geo Core
Two work trucks

Oil water probe
RHD
Radio Tracker
Contract Daily TW-87

Dr. 4/1

TW 37 to
30.12'

Sand 14.1-30.12'

Betonite 2.1-14.1

Screen length 15'

Set 7 to 1-11 TW

1050 Col/All TW-B (0-2)

DRO, GRO, mt. 1/3

Vol, SVOL, CPX, VPX

1140 Col/All TW-33 (4-4.5)

DRO GRO mt. 1/3

Vol, SVOL, CPX

VPX
Dr. U Tw 33 to 30.22
Sand - 12.9 - 30.22
6' from - 2.2 - 13.9
Screen length - 15'

Buck samples R in 16

700 1st 5 site

700 2nd on site

Pres. on site 1st day

Geo. Corr
Clifford Dull

Equip. on site

Of 100 c
Pressure washer 7 Geo. Corr
Two work trucks

1 plow plow 7 Math
1 dozer truck 7 Math
Setup & drill TW-31

Col/a TW-24 (0-2)
GRO, PTO, MARTY, BTEX

Drill
TW-34 H 23.1

Sand @ 7.0 - 23.1
First in/2 20.7.0
Screen length - 15 ft

Setup & drill TW-42

Col/a TW-42 (0-2)
GRO, PTO, MARTY, BTEX
1345 Cold Trunk-R (75-10)

E80, PCA, mts, BTOX
stalled daily at 10

Drill's pressure wench
was not working so they
could not drain and run
out of clean augers.

Drillers left site to fix
augers

Pallet samples to lab

1900 left site

<table>
<thead>
<tr>
<th>Area on Site</th>
<th>Personal on site 6:00</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hoyt Martin - 241-2528</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Two personal - B65</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Equipment on site</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC12 for: probe, rental truck</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Track mounted 4 to B65</th>
</tr>
</thead>
<tbody>
<tr>
<td>Work truck &amp; trailer, pressure washer</td>
</tr>
</tbody>
</table>
8:00 Arrived on site.

8:30 Doug truck called and said grocery would be late, I probably came after 1200 as they had to repair their pressure washer.

11:30 Dan, D and P 5:10

12:00 Present on site

12:30 Doug Cuffey, Gill, Davis

Equipment:
- Geology truck
- Pressure well 6000
- 2 work trucks
8:00 AM on site
Personnel on site are
only
Roy McLean
David Bellonick

11:00 AM

David Lee
Calvan Dias
Clothier Bell
Equipment on site
6:00 PM

Two men work 76 cubic
pressure

11:00 PM

Start job
End job
Conductediting, still working on the scope of work

Sit up to continue 1/3 Turn 42

Drill Tw 72
To 24.4

Set up to drill Tw 48

1200 Read Gavitt and 574
I began cleaning work
truck left side
Location: El Durado  
Date: 1/25/08

Project / Client: El Durado

TW 80 Relative to TW-36

0830 - Arrive @ site
0830 - Meet with foreman and discuss TW-39 v. 30 @ TW-50. Confirm that former utilities are submerged in area and may have to move wiring around a bit.

0845 - Go to BGS & MWK and clean up TW-80 & TW-89 & TW-47 & TW-63. Begin @ TW-80
0900 - BW 4 begin @ TW-80
0915 - Back to refinery office to meet with foreman

1130 - Leave site for day

Handwritten notes:

- TW-36 & TW-80
- 45' & 150' SE
- 1730 - Leave site for day

Signatures:

- J. 1/25/08
<table>
<thead>
<tr>
<th>Time</th>
<th>Task</th>
</tr>
</thead>
<tbody>
<tr>
<td>0900</td>
<td>Arrive @ site</td>
</tr>
<tr>
<td>0915</td>
<td>Meet w/Dave &amp; R6s</td>
</tr>
<tr>
<td></td>
<td>to discuss removing 50' pile.</td>
</tr>
<tr>
<td>0930</td>
<td>Move 50' pile from TW-56 to landfill. Place</td>
</tr>
<tr>
<td></td>
<td>in area of bulldozer, just west of TW-71 tank 5ac.</td>
</tr>
<tr>
<td></td>
<td>Speed soak piles &amp; remove plants.</td>
</tr>
<tr>
<td>1030</td>
<td>Unlock STF gate</td>
</tr>
<tr>
<td>1100</td>
<td>Work w/ Kyle to unlock back gate</td>
</tr>
<tr>
<td>1300</td>
<td>Lunch</td>
</tr>
<tr>
<td>1430</td>
<td>Visit Chiller &amp; Dave</td>
</tr>
<tr>
<td>@ TW-67</td>
<td></td>
</tr>
<tr>
<td>1500</td>
<td>Office work</td>
</tr>
<tr>
<td>1630</td>
<td>Site visit @ west gate.</td>
</tr>
<tr>
<td></td>
<td>(XVT-14856) business &amp; Gold Chrm P.U. spot</td>
</tr>
<tr>
<td></td>
<td>w/driver being sol rly &amp; he was still seeking &amp; asked to wait</td>
</tr>
<tr>
<td></td>
<td>after where tank feed to be done again split</td>
</tr>
<tr>
<td>1745</td>
<td>Leave site</td>
</tr>
<tr>
<td>1800</td>
<td>2/14/08</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Task</th>
</tr>
</thead>
<tbody>
<tr>
<td>0700</td>
<td>Arrive @ site</td>
</tr>
<tr>
<td>0720</td>
<td>Unlock gate</td>
</tr>
<tr>
<td>0800</td>
<td>HMI meet w/ Alex &amp; Jake</td>
</tr>
<tr>
<td>0615</td>
<td>Meet w/ HMI about 6W sampling &amp; gauging</td>
</tr>
<tr>
<td>0915</td>
<td>Talk w/ Jake &amp; HMI about 6W sampling &amp; gauging</td>
</tr>
<tr>
<td>0930</td>
<td>HMI moves to do 6W gauging</td>
</tr>
<tr>
<td>1100</td>
<td>Meets staff gauges</td>
</tr>
</tbody>
</table>

**N. Staff gauge = 2.24'**
**Photo documented x3**

**M. Staff gauge = 1.08’**
**Photo documented x3**

**S. Staff gauge = 2.00’**
**Photo documented x3**

1230 - Leave site
Location: El Dorado
Date: 2/24/08

Project / Client: El Paso

0800 - Arrive @ site
0815 - Meet w/ Gerald
0820 - HMI onsite
1000 - KDAE arrive onsite
    Maggie Weiser & Stuart Aller
    Warren French from Arcadia onsite
1020 - Set up field W-24
1040 - HMI & KDAE split samples @ W-24
1130 - Arrive @ OW-01 for sample split
1200 - Split samples @ OW-01
1230 - Drive w/KDAE method for low flow sampling
    in detached & that
    how well will be
    decided before sampling
    which is OK & diff
    KDAE.
    Also trained AHA &
    what was found during
    sampling.
1250 - Zoel visited

Location: El Dorado
Date: 2/20/08

Project / Client: El Paso

0800 - Arrive @ site
0805 - Meet w/ HMI &
    Gerald Nordstrom
0830 - Inspect STF area, where
    fence was cut by Asplundh
0900 - Inspect 2" & 4" pebble
    lines in intermittent catch
    area. (Photos)
0930 - Inspect AHA portion to
    see where coke might be
    getting through. Located
    drive through @ NE corner
    of pasture. This gate may
    have been left open by
    utility contractor.
1000 - Drive inspection.
1015 - Meet w/ HMI
1020 - Leave site
Date: 3/8/08

0800 - Arrive @ site. Ray Harwood already onsite.

0830 - R & D ut to look @ electrical in building.

0845 - Site inspection.

0850 - Call security offshore.

0855 - Carlton Bagshaw arrive for survey.

Bryan Pellicer & Todd Konvalinka.

0900 - H & S tailgate meeting.

0930 - Organize office area & cooler.

1000 - Check on survey.

1030 - Leave site.

Date: 4/1/08

0730 - Arrive @ site & meet Alan Glenn of USA.

0745 - H & S tailgate meeting w/ Alan.

0750 - Inspect landfill.

0830 - Review plans w/ Alan.

0900 - Site check

API - OK
Pond - pretty high
STF - not tolerable other than saving.

1020 - Leave site.
0815 - Arrive @ site
0835 - Check on plan
1000 - Leave site to go for supplies
1015 - Return to site
1030 - Review crud
1045 - Measure TH-58
     from BH-099
     30.0' S
     12.0' W
1100 - Visit STF
1135 - Leave site
Location: El Dorado El Paso       Date: 7/1/08
Project / Client: El Paso El Dorado KS Historic Refinery Site MTBE Delination

9:30 am On-Site
Sunny 70's, Low 80's, Light Wind
Meet G & J On-Site
Max & Cory (Driller)

9:45 Move to Location/Spot Rig Tailgate H & S Meeting
Review H & S Plan, Sign Forms...

10:00 Start Drilling TW-81
TD - 20'
Set Well of 10' Screen

11:45 Finishing TW-81 Surface

12:00 Move to DECON Pad

12:40 Finish DECON Augers/Bit

13:00 LUNCH

13:45 Return Warner 90's Light
S. Wind, Sunny

1400 Starting TW-82

Location: El Dorado Cont'd       Date: 7/1/08
Project / Client: El Paso

1500 Drilled to ~12.5' Clay
Becomes Soft/Saturated

1600 Drilled to 20-21' Starting to pick up small Rock
- Water well up in boring

1615 Set Well - TW-82

1630 Setting Surface Completion Protective Riser Box

1700 Driller's Deconned & Mobiled Off-Site

17:10 Begin Well Development TW-80
Initial Development
w/ 2" w/Welltapped Bailer
then w/ 12' Submersible Pump
El Dorado El Paso

7/1/08 cont'd

Sunny 90's Light wind

1710 Begin Well Development

Pump w 2.5 gallons of Boiler
Gray/Tan Silty water w
Three fines Clearing 40
Bailed

1720 - Begin Pumping w/ 12V

Submersble surging as Pumping

1730 Pumped Total in 1/4 Drum

~14 gallons, well was almost clear as finished,
Cloudy only when pump was
Surged. Well pumped dry - 3 time
est. flow 0.25 0.75 GPM

1740 Moved to TW-82

Bailed ~2.5 gallons Silty Water, well began to clear

1800 Started Pumping, Pumped

w 1/3 Drum ~16-17 gallons

Pumped dry 3 times est. flow 0.5 GPM

1830 Finished Pumped Locked

Wells - Out - Site

TW-81 Initial DTW = 13.69  22.9 T.O
TW-82 " " 9.88 23 T.O

8:15 On-Site

TW-81 = 9.21 Sat Thick = 1.6 P.V
TW-82 = 13.12 " " 2.2 P.V

TW-81 - 3x Vol = 4.7 gal
TW-82 - 3x Vol = 6.6 gal
### Purge Parameter(s) Sampling

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Purg Vol (gal)</th>
<th>Temp (°C)</th>
<th>SpC</th>
<th>pH</th>
</tr>
</thead>
<tbody>
<tr>
<td>-TW-81 - Initial DTW</td>
<td>13.69</td>
<td>1.95</td>
<td>7.32</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7/2/08</td>
<td>8:27</td>
<td>1.0gal</td>
<td>6.08</td>
<td>7.23</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8:35</td>
<td>5.0gal</td>
<td>6.69</td>
<td>7.23</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8:39</td>
<td>1.0gal</td>
<td>5.78</td>
<td>1.91</td>
<td>7.20</td>
</tr>
</tbody>
</table>

**Purged Dry @ 7.0 gal**

**Sampled @ 9:15 am 6 VOAs (HCL)**

Decanted Pump - Moved to TW-82

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Purg Vol (gal)</th>
<th>Temp (°C)</th>
<th>SpC</th>
<th>pH</th>
</tr>
</thead>
<tbody>
<tr>
<td>-TW-82 - Initial DTW</td>
<td>9.88</td>
<td>5.69</td>
<td>7.46</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7/2/08</td>
<td>9:45</td>
<td>2.0</td>
<td>14.95</td>
<td>1.61</td>
<td>7.20</td>
</tr>
<tr>
<td></td>
<td>9:50</td>
<td>5.0</td>
<td>13.58</td>
<td>1.81</td>
<td>7.20</td>
</tr>
<tr>
<td></td>
<td>10:00</td>
<td>13.59</td>
<td>1.79</td>
<td>7.28</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10:05</td>
<td>12.5</td>
<td>13.55</td>
<td>1.82</td>
<td>7.20</td>
</tr>
<tr>
<td></td>
<td>10:10</td>
<td>15.0</td>
<td>13.82</td>
<td>1.81</td>
<td>7.20</td>
</tr>
</tbody>
</table>

**Purged Dry @ 15 gal**

**Sampled @ 10:15 am 6 VOAs (HCL)**

- Moved H2O to Drum - Drum is Full! (Purged/Developed 55 gallons from both wells in the 2 days!)

### Development

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>TDS (ppm)</th>
<th>DO (mg/L)</th>
<th>Turb (NTU)</th>
<th>ORP (mV)</th>
<th>DO (mg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/1/08</td>
<td>9:15</td>
<td>2.91</td>
<td>10</td>
<td>1,3</td>
<td>5999</td>
<td>-113</td>
</tr>
<tr>
<td></td>
<td>1.3</td>
<td>18.7</td>
<td>5999</td>
<td>1,3</td>
<td>5999</td>
<td>4.90</td>
</tr>
<tr>
<td></td>
<td>1.2</td>
<td>43.1</td>
<td>1245</td>
<td>4.98</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

+ 1 Amber Liter

3.00' to 6' B.G.S to H2O

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>TDS (ppm)</th>
<th>DO (mg/L)</th>
<th>Turb (NTU)</th>
<th>ORP (mV)</th>
<th>DO (mg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/2/08</td>
<td>9:45</td>
<td>1.0</td>
<td>31.6</td>
<td>1230</td>
<td>-76</td>
<td>2.87</td>
</tr>
<tr>
<td></td>
<td>1.1</td>
<td>30.9</td>
<td>1134</td>
<td>-109</td>
<td>3.43</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1.1</td>
<td>27.8</td>
<td>643</td>
<td>-119</td>
<td>3.55</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1.1</td>
<td>46.1</td>
<td>1359</td>
<td>-119</td>
<td>3.44</td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.9</td>
<td>23.8</td>
<td>2000</td>
<td>-119</td>
<td>3.49</td>
<td></td>
</tr>
</tbody>
</table>

2 Amber Liter's

- 11:00 Off Site
0930 - Arrived onsite
1000 - Went to store to get sampling supplies
1030 - Calibrated minirae 2000
   - 1000 ppm span gas
   - 0 ppm air
1100 - Walked river from south staff gauge
1230 - Break for lunch
1330 - Arrived back onsite
1340 - Began loading truck for sampling
1400 - Arrived at transect 5
1420 - Located transect 5
1500 - Set up tape to collect samples
1620 - Collected Sample ØSED-OSA
   - See diagram for dimensions and sample locations
1630 - Identified applicable areas with sediment to sample
1645 - Collected Sample SED-OSB
   - The width of the river in this area appears to be double what it was when flow measurements were taken
<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1655</td>
<td>Began collecting sample <strong>SED-OSC</strong></td>
</tr>
<tr>
<td>1700</td>
<td>Collected sample <strong>SED-OSC</strong></td>
</tr>
<tr>
<td></td>
<td><em>We will return to this location tomorrow to collect samples</em>*</td>
</tr>
<tr>
<td></td>
<td><strong>SED-OSD</strong> and <strong>SED-OSE</strong></td>
</tr>
<tr>
<td>0800</td>
<td>Left office for site.</td>
</tr>
<tr>
<td>0830</td>
<td>Stopped to get ice and type.</td>
</tr>
<tr>
<td>0845</td>
<td>Arrived on-site and loaded vehicle.</td>
</tr>
<tr>
<td>0915</td>
<td>Arrived at transect #5</td>
</tr>
<tr>
<td>0945</td>
<td>Collected sample <strong>SED-OSD</strong></td>
</tr>
<tr>
<td>1000</td>
<td>Collected sample <strong>SED-OSE</strong></td>
</tr>
<tr>
<td>1030</td>
<td>Arrived at office to grab sample containers.</td>
</tr>
<tr>
<td>1100</td>
<td>Arrived at Transect #4</td>
</tr>
<tr>
<td></td>
<td>Total width: 66 ft.</td>
</tr>
<tr>
<td></td>
<td>Sediment: sides (banks) only</td>
</tr>
<tr>
<td>1145</td>
<td>Collected sample <strong>SED-01</strong> (composite and discreet vocs)</td>
</tr>
<tr>
<td>1300</td>
<td>Break for lunch</td>
</tr>
<tr>
<td>1330</td>
<td>Arrive back on-site</td>
</tr>
<tr>
<td>1345</td>
<td>Arrived at Transect #3</td>
</tr>
<tr>
<td></td>
<td>Total width: 66 ft.</td>
</tr>
<tr>
<td></td>
<td>Sediment: sides (banks) only</td>
</tr>
<tr>
<td>1440</td>
<td>Collected sample <strong>SED-02</strong> (composite and discreet vocs)</td>
</tr>
<tr>
<td>1500</td>
<td>Arrived at Transect #2</td>
</tr>
<tr>
<td></td>
<td>Total width: 68 ft.</td>
</tr>
<tr>
<td></td>
<td>Sediment: sides (banks) only</td>
</tr>
<tr>
<td>1640</td>
<td>Collected sample <strong>SED-03</strong> (composite and discreet)</td>
</tr>
<tr>
<td>Time</td>
<td>Event Description</td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------------------------------</td>
</tr>
<tr>
<td>0730</td>
<td>Left office for site.</td>
</tr>
<tr>
<td>0800</td>
<td>Stopped to get ice.</td>
</tr>
<tr>
<td>0815</td>
<td>Arrived on-site &amp; loaded truck.</td>
</tr>
<tr>
<td>0845</td>
<td>Met w/ C/B Surveyors.</td>
</tr>
<tr>
<td>0930</td>
<td>Arrived at Transect #1</td>
</tr>
<tr>
<td></td>
<td>Width: 54 ft.</td>
</tr>
<tr>
<td></td>
<td>Sediment: On banks only</td>
</tr>
<tr>
<td>1030</td>
<td>Collected sample SED-04 (composite and discrete).</td>
</tr>
<tr>
<td></td>
<td>Conducted seep inspection:</td>
</tr>
<tr>
<td></td>
<td>Sq. S: No sheen, No staining, No odor</td>
</tr>
<tr>
<td></td>
<td>450 ft. South of Sq. M: Slight sheen on bank</td>
</tr>
<tr>
<td></td>
<td>Slight odor, No visible staining</td>
</tr>
<tr>
<td></td>
<td>This condition is intermittent all the way to Sq. M</td>
</tr>
<tr>
<td></td>
<td>in 20-30 ft intervals.</td>
</tr>
<tr>
<td></td>
<td>Main Seep: Mostly dry</td>
</tr>
<tr>
<td></td>
<td>Slight sheen @ Northern end</td>
</tr>
<tr>
<td></td>
<td>No visible staining</td>
</tr>
<tr>
<td></td>
<td>~ 45 ft N. of Sq. M: Slight sheen</td>
</tr>
<tr>
<td></td>
<td>Slight odor</td>
</tr>
<tr>
<td></td>
<td>No visible staining</td>
</tr>
<tr>
<td></td>
<td>~ 70 ft N. of Sq. M: No visible sheen</td>
</tr>
<tr>
<td></td>
<td>No visible stain</td>
</tr>
<tr>
<td></td>
<td>Slight HC odor</td>
</tr>
</tbody>
</table>
- 200 ft N of SG M 1 ½" black poly pipe cut in ricks
  - Strong HC odor coming from pipe
  - Slight HC odor in area
  - No Sheen
  - No Staining
  - From SG N South 50 ft Moderate HC odor
    - No visible Sheen
    - No Staining
  - From SG N on up to outfall, No Sheen
  - No stain
  - No odor

  From outfall N 50 ft
  - Moderate color
  - Moderate Sheen
  - Slight Staining
  - Sheen Seams to be popping up from river bottom.

  1240 Break for lunch

  1330 Arrived at Transect #2 to re-collect SED-03 with MS/MSD and Duplicate

  1430 Collected sample SED-03, SED-03-MS & SED-03-MSD

  1500 Collected Duplicate SED-03-50.
Location: EDR
Project / Client: El Paso
M. Warner / K. Jackson

0815 Left office for site.
0845 Got ice and measuring cups for sampling.
0900 Arrived on-site and took bottle inventory.
1000 Arrived at SED-10 in the South Tank Farm.
Width: 16.5 ft.
Sample will be collected from sediment in the middle of the creek.
(Discrete sample for VOCs and others).
1045 Collected Sample SED-10.
1130 SEEP INSPECTION - South Tank Farm SED-11
- Sheen bubbling up from bottom
- Moderate to strong odor
- Walking through the creek seems to stir up sheen.
- Along the bank: No visible sheen
- No visible staining

SED-11: Width: 12.5 ft.
Sample will be collected from the South side of the stream, Approx 1 ft from the bank.
1200 Collected Sample SED-11.
1230 Break for lunch
1330 Arrived back on-site.
1400 Arrived at SED-12
1430 Collected Sample SED-12 & MS/MSD
1500 Collected Duplicate SED-12-50

0800 Left for site,
0830 Stopped to grab rice and eggs
0845 Arrived on-site and began unpacking coolers.
0945 Arrived at Asphault Handling Area, Spring (SED-13),
1000 Collected Sample SED-13,
1020 Arrived at Walnut River Bank to begin collecting samples
    RB-1 to RB-05,
1115 Collected Sample RB-05,
1130 Deconed Hand Auger, Bowl & Scoop
1140 Collected Sample RB-04,
1200 Break for lunch
1300 Arrived @ Main Sew,
1330 Collected Sample RB-03 & MADEP
1345 Deconed Hand Auger, Bowl & Scoop
1410 Collected Sample RB-02,
1425 Deconed Hand Auger, Bowl & Scoop
1440 Collected Sample RB-01,
1520 Arrived at Well N3-3
    DTW: 17.34
    TD: 19.46
    1 x Well Vol. = 0.4 gal x 3 = 1.2 gals purge
1545 Bailed well dry @ 0.75 gals.
    Will come back to collect Sample.
0730 Left for site.
0800 Stopped for Ice and buckets.
0815 Arrived on site.
0830 Arrived at well N3-3
  Purged Remaining 0.5 gals
0850 Collected Sample N3-3.
0910 Arrived at well W-015
  DTW: 16.15   TD: 20.03
  Column: 3.88 ft.  Purge Vol: 8 gals
0945 Collected Sample W-015.
1000 Arrived at Extraction Sump ES-03.
  DTW: 16.22   TD: 23.80
1015 Collected Sample ES-03.
1040 Arrived at Extraction Sump ES-02.
  DTW: 19.18   TD: 24.67
1100 Collected Sample ES-02.
1110 Arrived at Extraction Sump ES-01
  DTW: 15.45   TD: 27.13
1120 Collected Sample ES-01.
0820 Arrived on-site & loaded truck
0910 Arrived at spray pond
(see next page for sketch)
1020 Collect sample Aliquot # A
   @ SW inlet area approx 4.5'
   from bank, Push core tool in to
   approx. 2' TD. Bank samples.
   A - 10" water 24" push
   B - 10" water 18" push
   C - 6" " 24" "
   D - 6" " 24" push
1120 Return to Aliquot # & A
   location & do another pull
   for VOC samples.
1125 Collect VOC sample:
   from Spray pond @
   Aliquot A (SED-15A & SED-15)
1730 Prepare composite sample
   & labeling @ COC.
1200 Break for lunch.
1245 Return on-site
1300 Arrive at Marley Pond
1320 - Begin sediment sampling @ Marley Pond @ location A.
SED-17 Aliquot (Bank)
A = 10” Water 12” Push
1335 - Move to Aliquot B (Bank)
location @ Marley Pond
+ sample w/ 12” pushes required.
B = 12” H2O + 12”x2 Push
1350 - Move to Aliquot C (Bank)
@ Marley Pond for sample collection.
C = 12” H2O 10” push x 2
Refusal @ 10”.
1400 - Move to Aliquot D
1415 - Sample collected @
Aliquot D using core
Sampler
D = 6” H2O
24” Push (refusal)
100% recovery

Spray Pond

Inlets (3)

Possible Inlet

Outlet

Tank

Bank Sample Aliquot

+ Pond bottom Sample

Aliquot
1430 - Collect VOC sample from DEM
  Aliquot D (SED 17) 4 SED 17
  Samples) 17 DEM

1435 - PID SED 17A = 0.4 ppm
  17 DEM
  Mini Rte 2000
  17B = 4.0 ppm
  C = 2.2 ppm

1440 - Label samples for Marley Pond Bank Comp
  and VOC's.

1450 - Begin to locate spray
  and Marley Pond sample points
  w/ Trimble Unit.
  Trimble Unit not working
  battery possibly low.

1455 - Decom sampling equipment

1510 - PID SED 17 Aliquot D = 5.4
  ppm

1530 - Go to get boat &
  drive to Marley Pond
EDR

Project/Client: El Paso - Third Phase

D. Mick, M. Warner, K. Jackson

0830 - Arrive, assess Mooney pond
4 begin prep

0845 - Calibrate PID

0900 - HVS tailgate meeting
Discuss boat safety & sample handling precautions

0930 - Load boat

0940 - Boat launch - Matt & Kyle
in boat, stabilize boat using metal poles

[Diagram of boat and water with poles and sampling device labeled AMS sea sampler]

0945 - Trimble location

0950 - Prepare debris: equipment including 3 - 5 yellow buckets w/Alcohol, Rinse (primary) & secondary rinse stations

0955 - Weather observations
- Sunny & mild @ approx 50°F, gentle breeze

1000 - Semi pulls onto site (USA)

1000 - Collect PBSED-16B aliquot

H20 47°

Push $76"$ dem 29

Push refusal

1005 - Call Bill Pickens regarding sample collection methods.
For pond bottom sample collection, go out 1 push refusal, keep log of push resistance to track changes in lithology & to note top of soil (soil sed interface)
Matt indicated that he can definitely feel a distinct change when he got into the soil. Sediment is very soft, soil more firm.

D - Mike 11/2/07

D - Mike 11/2/07
1020 - Split open PBSED-16B liner
4 photograph 54 logs
1025 - Kyle & Matt collect PBSED-16C

H2O 47.5''
Sed 25''
Push TD = 72.5''

TD measured from top of water.

1050 - Deco sampling tip & set up for next aliquot locations
1055 - Matt & Kyle launch for next aliquot collection

1100 - Photo of Matt & Kyle in boat at PBSED-16A

1116 - Matt & Kyle deliver PBSED-16A

H2O 50''
Push 48'' Push refusal

1115 - Deco sample

1120 - Launch boat for collection of PBSED-16D

1126 - Photograph PBSED-16A

1130 - Matt & Kyle sample @ PBSED-16D

H2O 47''
Sed 49''

Push TD = 96'' push refusal

1152 - Photo of PBSED-16A

1155 - Collect laboratory sample from liner PBSED-16D

1240 - Not enough soil to collect TCLP from PBSED-16D. So Kyle & Matt will collect a more push @ 16D aliquot.

1245 - DM offsite to get lunch

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RJS 12/02/07
1245 - Matt & Kyle back to location D to get 2 more sample pushes.
1245 - PID Readings
  PBSED-16B - 3.1 ppm
  16C - 3.6
  16A - 1.0
  16D - 24.5

1300 - Collect TCLP for laboratory @ Marshall Pond
  PBSED-16D

1400 - More to Spray Pond decon tools & sampling equipment for spray pond.

1415 - Launch boat @ NW corner of spray pond.

1423 - Photo of Matt & Kyle @ location B of spray pond bottom location.

1425 - Sample boring completed @ PBSED-14B.
  H2O = 27“
  Push = 60”
  Push refusal @ 87“

1440 - Move to pond bottom aliquot location PBSED-14C

1445 - Core sample taken @ PBSED-14C
  H2O = 29“
  Push = 67”
  Push refusal @ 93“

1505 - Move to pond bottom aliquot location PBSED-14D

1515 - Push core sample @ PBSED-14D
  H2O = 27“
  Push = 50”
  TD = 77“

2/1/07 — D > NW 112/07
1518 - Receive samples from Matt & Kyle from Aliquots B, C, & D.
1520 - Photo of B

1530 - Collect probe samples at PBSED 14A

+2D = 28"
Push = 56"
TD = 84

1600 - Matt & Kyle remove boat from spray pond.
1601 - PID PBSED 14B = 320 ppm

1645 - Collect laboratory samples from PBSED 14A

1650 - PID Readings
PBSED 14C = 125 ppm
14D = 72
14A = 158

1655 - Decon

1700 - Head to main office

1735 - Leave site for day