

APPENDIX C

FIELD SAMPLING NOTES

Baseline

Project: FO Prescribed Burn Baseline PS-3 + PS-9 Job No.: 50286 080106
 Subject: FIELD INVESTIGATION DAILY REPORT Date: 11/11/03
 Equipment Rental: _____ Company: _____ To: File
 Equipment Hours: _____ F.E. Time from: _____ to: _____ By: B.Wilcer

(Outside service and expense record must be attached for any outside costs)

0520 Leave for Fort Ord
 0800 Stop @ Laguna Seca for radios
 0845 - 12:00 Setup equipment @ Warehouse 4900

1345 Leave to check sites
 1400 AT OB-1 Fitch Park, check equipment
 - Pigtail (twist loc. to std. plug) missing
 - Site has 5 hooks (2) in place
 - GPS'd location (L. Friend operator)
 1420 AT OB-3 MWD well. Padlock was locked out of gate chain system. Called Joe Oliver: OK to cut out a link & relock. Power OK, no "S" hooks.
 - GPS'd location

1443 AT Manzanita school PS-3 set up tripod, GPS'd location

1449 AT MS-1 near corner of Yosemite and Sonoma. GPS'd location.

1537 Return to 4900. Stopped @ FedEx to pick up vacuum gauges.

1630 Leave 4900 for Motel.

Attachments:

Initial

BW

Project: FO Prescribed Burn Baseline PS-3 + PS-9 Job No.: 56286 080106
 Subject: FIELD INVESTIGATION DAILY REPORT Date: 11/12/03
 Equipment Rental: _____ Company: _____ To: File
 Equipment Hours: _____ F.E. Time from: _____ to: _____ By: B. Wilcox

(Outside service and expense record must be attached for any outside costs)

06:15 @ Warehouse 4900 get equipment go to sites

07:15 @ Manzanita PS-3: set up

Weather: Clear, cool, winds moving west, gently breeze

07:55 Call from Debbie: OB-1 Running

~ 08:00 Call from Matt 2 BA sites up & running

08:30 Arrive @ Aquarium PS-9 start setup

08:55 PS-9 up and running

09:00 Call from Joey PS-1 up & running

09:10 Called Larry: 10B-2 BLM running

09:16 Leave Aquarium

10:04 Return to Manzanita to check Equipment

- Minimal running
- Summa @ 23.5
- Data from running
- Low Flow pump OK

10:15 At 4900 Organize equipment

10:50 Leave to request fuel drums - meet M. Reese @ Haz Waste Bldg.

11:40 Leave for Air Dist & lunch w/ crew. will pick up Air Dist samples, GPS location, get lunch, check GPS Aquarium Site

13:56 At Aquarium check equip.

- Low Flow pump OK
- Summa @ 14.5
- Minimal is running

14:55 Leave to pick up drums for fuel & go to Parsons

Attachments:

Initial

BW

Project: FO Prescribed Burn Baseline PS-3 + PS-9 Job No.: 56286 080106
 Subject: FIELD INVESTIGATION DAILY REPORT Date: 11/12/05
 Equipment Rental: _____ Company: _____ To: File
 Equipment Hours: _____ F.E. Time from: _____ to: _____ By: B. Wilkes

(Outside service and expense record must be attached for any outside costs)

16:00 Return to Bldg 4900. Made OE escort arrangements for tomorrow

Leave for PS-3 manzanita & PS-9 Aquarium to collect & reset media

18:00 Return to Bldg 4900. Unload equipment and media.

19:00 Leave for motel

Attachments:

Initial BW

Project: FO Prescribed Burn baseline PS-3 + PS-9 Job No.: 56286 080106
 Subject: FIELD INVESTIGATION DAILY REPORT Date: 11/13/05 & 11/14/05
 Equipment Rental: _____ Company: _____ To: File
 Equipment Hours: _____ F.E. Time from: _____ to: _____ By: B. Wilcox

(Outside service and expense record must be attached for any outside costs)

11/13/03

06:15 Leave for Aquarium
 06:38 At PS-9, minimal running
 Weather: Clear, clouds out over the bay,
 gentle breeze from the north to northeast,
 cool (High 50s / low 60s?)
 06:55 Leave Aquarium for PS-3 Manzanita
 07:20 Arrive @ Manzanita stop minimal & remove equip
 07:50 Leave for Whse 4900
 08:00 Arrive at Whse pack equipment
 12:00 - 13:45 Cont call (Mactec) @ Trailer
 14:00 - 17:00 Pack equipment, leave for Motel.

11/14/03

08:00 - 12:00 Finish packing equipment
 at Bldg 4900, return keys to BRAC office,
 drop off radios @ SCHARMP, travel home.

Attachments:

Initial BW

Checked [Signature]

Approve _____

Project: Fort Ord Burn - Baseline Sample and Demobilization Job No.: 56286 080105
 Subject: FIELD INVESTIGATION DAILY REPORT Date: 11-12-03
 Equipment Rental: _____ Company: _____ To: B. Wilcox
 Equipment Hours: _____ F.E. Time from: _____ to: _____ By: LDF

(Outside service and expense record must be attached for any outside costs)

0655 onsite for equipment set-up. Power cord missing, return to 4900 Bldg. for replacement.

0725 Back onsite with cord.

0735 Summa Canister setup and valve opened. Vacuum gauge reads -25.

0740 start miniram, initial readings conc. 0.0, TWA 0.0

0746 start CO/CO₂ meter CO₂=310, CO=-1.5, %RH=74.0, °F=41.0

0756 start minivol. Clock on minivol reads 0856 AM, is still set to DST and has not been reset to PST. Clock not changed for this activity. Minivol ET reads 02677.87, flow = 4.9 liters/min

Power cord is too short to reach monitoring station, offsite for replacement.

0825 Return to site, set cord and reset circuit breaker.

current readings: CO₂=~~316~~349, CO=-1.6, %RH=71.4, °F=48.0

miniram @ conc. = 0.00, ^{XDF} TWA = 0.00, minivol running @ 4.9 l/min

0848 start low-flow pump. ET=00:00, flow ~ 2 l/min, rotameter shows flow at 3.5, lower flow to 2 l/min per rotameter reading. Secure low flow tube #30, lot # SP2763, Pump # 10315

0905 summa = -20.5, miniram 0.0 conc., 0.0 TWA, minivol ET=02679.02, clock=1005 AM (DST). CO/CO₂: CO₂=388, CO=-1.5, %RH=58.5, °F=56.0.
 low flow: ET=23, flow rate = ~ 2 l/min.

0945 offsite

1055 summa = -15.5

CO₂=318, CO=-1.2, %RH=28.7, °F=73.2

miniram conc = 0.004, TWA = 0.00

minivol ET = 02680.86, Time = 11:55 (DST) 10:55 (PST), Flow = 4.9 L/min

low flow: ET=2:23, flow ~ 2 L/min. Offsite.

1506 low flow: ET 6:18, flow 2 l/min

CO/CO₂ CO₂=723, CO=-1.3, %RH=30.3, °F=68.2

miniram conc. = 0.001, TWA = 0.002

Summa = -8.5

minivol = ET 02687.06, clock 4:08 (DST) 3:08 (PST), Flow 4.9

1615 shutdown equipment. summa = -7.25, CO₂=330, CO=-1.4, %RH=43.6, °F=63.0, miniram conc = 0.001, TWA = 0.002

1640 OFFSITE

Attachments:

Initial

Checked

