TADD

ENTERED

LANL

Los Alamos/Pueblo Canyon

DOE Oversight Bureau Field Notes for September 13, 2013

-record of stormwater runoff from LA Canyon low-head weir spoils pile and sampling

-per Courtney Perkins and Don Carlson

37275

LOS ALAMOS, NM

<9/3 cont'd>

MDA G - West 14:27
- NO FLOW
- DIDN'T CHECK EAST

PUEBLO E & W 15:00
- NO SAMPLES

9/4/13

9/5/13
- INTELLUS MTNG W/ NEIA

- STORMWATER CHECKS W/ SY & CP
TA-53-C-4 - NO SAMPLE 10:34
LEFT IN PLACE
TA-53-C-1 - NO SAMPLE 10:45
LEFT IN PLACE

AL

9/6/13
- INTELLUS MTNG W/ LOCUS
- FOLLOW UP FOR ?

AL

9/9/13
- TA-22 DC, CP
- Sandia stormwater checks
- TA-8 DITCH INSPECT CHECK
} NO SAMPLES

9/13/13 FRIDAY CP/DC RAIN!!

- MAJOR FLOODING
- MOST RDS IN/OUT OF LA CLOSED

- SANDIA CANYON OUT OF BANKS BELOW TA-53, FLOODED SHOOTING RANGE VIEWED FROM ABOVE @ 53

- LA CANYON FLOWING OUT OF BANKS BELOW OMEGA BRIDGE
- LA WEIR OVERTOPPING; SOLAR TRACKER BASE IN WATER; WATER UP TO BASE OF OB ISCO @ E050
- E042 WATER 0-6" ON OB BOX, LANL'S BOX IS GONE, BASE OF WELLS →

9-13-13 CONT'D DC/CP

UNDER WATER; OUT OF BANK

- RUNOFF FROM LA WEIR SPOILS PILES REACHING LA CANYON DRAINAGE.
  - * 10:32 PULLED 4 1-L AMBER GRAB SAMPLES OF FLOW FROM SPOILS PILE AT NE CORNER OF 'BERMED' AREA

- EOGO GAGE COMPLETEY BLOWN OUT, WEIR OVERTOPPING.
- COLL @ TA-8 DITCH - SEE DC
- WETLANDS IN PUEBLO HEADCUT UP TO JUST BELOW SIDE RD; LARGE @ END OF RD

9/16/13 CP/DC

STORMWATER AFTER FRI 9/13 FLOODS

- PUEBLO CANYON
  - EOS9 → OB box is in wide channel/Floodplain below concrete 'overpass'; LANL's box is near concrete overpass & side rail.

(pics)

- PUEBLO BLO LANDFILL E
  - coll ½ gal glass; was buried under ~16"-18" of sand, but sample was intact 10:15
  - did not replace

(pics)

- P.b.L. W rd. waded out so walked to from just up of E loc.
  - coll 1-gal, buried under 2'+ of sand; missing top ½ of head, but sample intact 10:55
  - did not replace

(pics)