

ADP, EG, Mercer, Valencia, Ed. R., Stephen

4/4/12

8:45 arrive GEMS2

Clean up 2 NC loops @ C1

9:00 move to A1, set 22m circle (2 turn loop) near C1 BH

- NC loop East of GMR Tx in forest - lg rectangle

- Antenna: Coil Res Freq: 2198.0
Coil inductance: 9.53

Tuning cap: 5.5

10:00 Record GPS points site-wide on Triumbe

10:00 Run GMR

(Geoprobe intermittent ~200m away)

Tx - CH1 NC - CH2

T1 4 phase data collected

20ms pulse

① 300ms delay, ② 700ms, ③ 1400ms

~2-3X noise in NC vs Tx

intermittent small aircraft traffic ~400m above

10:40 Add NC loop towards C1

↳ connected 1/2 through Stack 6

STACK →

Logging (COMMR) on DP during Sat. of C1

④ FID - 8 stacks → 6:00 pm.

Circled Ⓢ = data files

12/2012 GEMS2

Elliott
Mercer
Ed R.
ADP

0 arrive @ GEMS2

log well C2 w/ Javelin
50cm intervals

H₂O \approx 1.4 ft (confirm?)

3x - 3x experimental test

→ 3 measurements, then reset tool, 3 more measurements

ADP & EQ → airport

Rain, offsite ~ 3:00

by

4/13/12

Ed R.
Stephen
Mercer
ADP

900 AM C1 var SW - DP Javelin
Nitric Rods

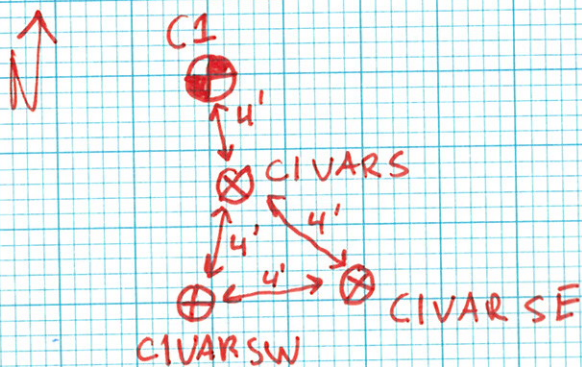


Photo 680 10:41 4/13

- 3 BH locs & well C1

SW - @ probe

SE - red flag

S - bentonite between wood