**Job #: 220827\_JAB\_FIELD\_2022\_0708**

Date: 07-07-2022

**SHOT WITH GPS**

***NO CHECK WAS DONE***

Shot 501 through 503

Date: 07-11-2022

**SHOT WITH GPS**

Shot 504 through 506

Shot 509 through 510

Shot 20 through 24

Date: 07-12-2022

**SHOT WITH GPS**

Shot 507 through 508 & 511

Shot 25

Shot 1000 through 1030

**Job #: 220827\_JAB\_FIELD\_2022\_0715**

Date: 07-15-2022

**SHOT WITH GPS**

***NO CHECK WAS DONE***

Shot 5001 through 5052

**Job #: 220827\_JEH TOPO\_2022\_0727**

Date: 07-27-2022

**Setup ON: CP101**

**BS: CP100**

Δ H Dist. = -0.0627sft

Δ V. Dist. = -0.0536sft

Shot 501 as BM check (BM501 CHECK)

Δ V. Dist. = +0.0353sft

Shot 101 as BM check (LEVEL CHECK)

Δ H Dist. = +0.0534sft

Δ V. Dist. = -0.0266sft

Shot 1000 through 1199

**Job #: 220827\_JEH TOPO\_2022\_0728**

Date: 07-28-2022

**Setup ON: CP101**

**BS: CP100**

Δ H Dist. = -0.0689sft

Δ V. Dist. = -0.0475sft

Shot 501 as BM check (LEVEL BM501)

Δ V. Dist. = +0.0280sft

Shot 1200 through 1297

**Job #: 220827\_JEH TOPO\_2022\_0729**

Date: 07-29-2022

**Setup ON: CP101**

**BS: CP100**

Δ H Dist. = -0.0681sft

Δ V. Dist. = -0.0437sft

Shot 501 as BM check (CHECK BM501)

Δ V. Dist. = +0.0225sft

Shot 1300 through 1330

Shot in 50 with Rounds (236.8879sft)

**Setup ON: CP103**

**BS: CP101**

Δ H Dist. = -0.0118sft

Δ V. Dist. = -0.0148sft

Shot 501 as BM check (CHECK BM501)

Δ V. Dist. = +0.0016sft

Shot 1331 through 1384

**Setup ON: 50**

**BS: CP101**

Δ H Dist. = -0.0026sft

Δ V. Dist. = -0.0059sft

Shot 501 as BM check (CHECK BM501)

Δ V. Dist. = +0.0117sft

Shot 1385 through 1613 (shot pavement)

**Job #:** **220827\_JEH TOPO\_2022\_0802**

**220827\_JEH TOPO\_2022\_0802\_CHECK**

Date: 08-22-2022

**Setup ON: CP100**

**BS: CP102**

Δ H Dist. = +0.0167sft

Δ V. Dist. = +0.0081sft

Shot BM500 as 20000 (CHECK BM500)

Δ V. Dist. = -0.0252sft

Shot 51 as 20001 (CHECK 51)

Δ V. Dist. = -0.0151sft

Shot 52 as HUBSET (CHECK 52)

Δ V. Dist. = +0.0100sft

Shot CP101 as IPINS (CHECK CP101)

Δ V. Dist. = +0.0064sft

Shot 1654 as TMH (CHECK THM)

Δ V. Dist. = -0.0563sft

Shot 1654 as 200002 (CHECK THM-TOP)

Δ V. Dist. = -0.0338sft

Shot 1727 as SSMH (CHECK SSMH)

Δ V. Dist. = -0.0428sft

Date: 08-02-2022

**Setup ON: CP100**

**BS: CP102**

Δ H Dist. = -0.0051sft

Δ V. Dist. = -0.0282sft

Shot 500 as BM check (CHECK BM500)

Δ V. Dist. = +0.0704sft

Shot 101 as BM check (CHECK CP101)

Δ V. Dist. = +0.0865sft

Shot 1614 through 1909

**Setup ON: CP100**

**BS: CP102**

Δ H Dist. = +0.0004sft

Δ V. Dist. = -0.0228sft

Shot 500 as BM check (CHECK BM500)

Δ V. Dist. = +0.0669sft

Shot in 51 with Rounds (179.8109sft)

Shot in 52 with Rounds (206.9485sft)

**Job #: 220827\_JEH TOPO\_2022\_0808**

Date: 08-08-2022

**Setup ON: CP102**

**BS: CP100**

Δ H Dist. = +0.0105sft

Δ V. Dist. = -0.0567sft

***NO BM CHECK WAS DONE***

Shot 1910 through 2077

**Job #: 220827\_JEH TOPO\_2022\_0809**

Date: 08-09-2022

**Setup ON: 51**

**BS: CP100**

Δ H Dist. = -0.0141sft

Δ V. Dist. = -0.0145sft

Shot 500 as BM check (CHECK BM500)

Δ V. Dist. = +0.0362sft

Shot 2078 through 2119

**Setup ON: 52**

**BS: CP100**

Δ H Dist. = +0.0213sft

Δ V. Dist. = -0.0237sft

***NO BM CHECK WAS DONE***

Shot 2120 through 2173

**Job #: 220827\_JEH TOPO\_2022\_0810**

Date: 08-10-2022

**Setup ON: CP150**

**BS: CP151**

Δ H Dist. = -0.0265sft

Δ V. Dist. = -0.0634sft

Shot 550 as BM check (CHECK BM550)

Δ V. Dist. = +0.0554sft

Shot 551 as BM check (CHECK BM551)

Δ V. Dist. = +0.0413sft

Shot 2174 through 2381

**Job #: 220827\_JEH GPS\_2022\_0811**

Date: 08-11-2022

**GPS Base Rover Setup ON: CP100**

***NO CHECK WAS DONE***

Shot 2382 through 2578

**GPS Base Rover Setup ON: CP100**

Shot 550 as BM check (CHECK BM500)

Δ V. Dist. = +0.0089sft

Shot 2579 through 2619

**Job #: 220827\_JEH GPS\_2022\_0812**

Date: 08-12-2022

**GPS Base Rover Setup ON: CP100**

Shot 550 as BM check (CHECK BM500)

Δ V. Dist. = +0.0090sft

Shot 5238 through 5329

**GPS Base Rover Setup ON: CP100**

***NO CHECK WAS DONE***

Shot 5330 through 5353

**Scan Job #: HAM-74 Extraction.dgn**

Date: 08-03-2022

Points shots 100000 through 100147

Linework shots 100148 through 100803

**Job #: 220827\_JEH TOPO\_2022\_0824**

Date: 08-24-2022

**Setup ON: CP100**

**BS: CP101**

Δ H Dist. = +0.0710sft -0.0710

Δ V. Dist. = -0.0803sft -0.0802

Shot 500 as BM check (CHECK BM500)

Δ V. Dist. = -0.0539sft

Shot 102 as BM check (CHECK CP102)

Δ V. Dist. = -0.0059sft

Shot 2382 through 2430

**Setup ON: CP50**

**BS: CP101**

Δ H Dist. = +0.0061sft +0.0061

Δ V. Dist. = -0.0369sft -0.0369

Shot 501 as BM check (CHECK BM501)

Δ V. Dist. = +0.0145sft

Shot 104 as BM check (CHECK BM550)

Δ V. Dist. = -0.0355sft

**Setup ON: CP50**

**BS: CP101**

Δ H Dist. = +0.0027sft 0.0030

Δ V. Dist. = -0.0383sft -0.0343

Shot 2402 as BM check (CHECK 2402)

Δ V. Dist. = +0.0070sft

Shot 2389 as BM check (CHECK 2389)

Δ V. Dist. = -0.0205sft

**Setup ON: CP50**

**BS: CP101**

Δ H Dist. = +0.0030sft

Δ V. Dist. = -0.0343sft

Shot 2402 as BM check (CHECK 2402)

Δ V. Dist. = -0.0125sft

Shot 2389 as BM check (CHECK 2389)

Δ V. Dist. = +0.0207sft

Shot 2431 through 2476

**Job #: 220827\_JEH GPS\_2022\_0825**

Date: 08-25-2022

**GPS Base Rover Setup ON: CP100**

Shot 500 as BM check (CHECK BM500)

Δ V. Dist. = +0.0173sft

Shot 5354 through 5463

**SHOT WITH GPS**

***NO CHECK WAS DONE***

Shot 2497 as SSMH

**Job #: HAM-74-13.35\_083122\_TS\_DO**

Date: 08-31-2022

**Setup ON: CP155**

**BS: CP150**

Δ H Dist. = -0.0162sft

Δ V. Dist. = +0.0047sft

Shot BM check as 10000

Δ V. Dist. = -0.0003sft

Shot 10001 through 10077

**Setup ON: CP158**

**BS: CP150**

Δ H Dist. = +0.0211sft

Δ V. Dist. = +0.0006sft

Shot BM check as 10089

Δ V. Dist. = +0.0002sft

Shot 10078 through 10093, not including 10089

**Job #: 220827\_GPS\_DO**

Date: 08-31-2022

**Shot with GPS**

***NO CHECK WAS DONE***

Shot 20000 through 20010

**Job #: 220827\_HAM74\_GPS\_090222**

Date: 09-02-2022

**Shot with GPS**

Shot BM500 as check

Δ V. Dist. = +0.0578sft

Shot 15000 through 15088