



DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

1555 North 17th Avenue
Greeley, CO 80631

www.weldhealth.org



Public Health
Prevent. Promote. Protect.

**Health Administration
Vital Records**

Tele: 970-304-6410
Fax: 970-304-6412

**Public Health &
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Tele: 970-304-6420
Fax: 970-304-6416

**Environmental
Health Services**

Tele: 970-304-6415
Fax: 970-304-6411

**Communication,
Education & Planning**

Tele: 970-304-6470
Fax: 970-304-6452

**Emergency Preparedness
& Response**

Tele: 970-304-6420
Fax: 970-304-6469

Our vision: Together with the communities we serve, we are working to make Weld County the healthiest place to live, learn, work, and play.

February 26, 2016

EWS # 3

Attn: Jim Goddard
1023 39th Ave. Suite E
Greeley, Colorado 80634

API: 123-37120

UIC Disposal Facility ID # 159469

Subject: Expedition Water Solutions – EWS #3 Facility, Second Semiannual Inspection 2016

Dear Mr. Goddard:

On February 17, 2016 the Weld County Department of Public Health and Environment (WCDPHE) conducted a routine inspection of Expedition Water Solutions – EWS #3 Class II Injection Disposal Facility, located at 20668 Niobrara Blvd., Weld County, Colorado. The purpose of the inspection was to assess the facility's compliance with the Site Plan Review, SPR14-0011, and applicable Weld County Code.

Based on the *Quarterly Monitoring and Remediation Report-4th Quarter 2015* submitted by CGRS on February 26, 2016, it appears that levels of benzene and toluene were detected above the maximum allowable concentrations along with elevated levels of TVPD, TDS and chlorides in the sub-sump and containment monitoring points. Please continue to keep WCDPHE updated on these elevated levels from the two monitoring points in future events. Additional actions may be warranted to ensure soil and groundwater contamination does not occur.

Based on the inspection and the documentation submitted, the facility was in compliance with SPR14-0011. A copy of the inspection form is attached. If you have any questions regarding this inspection, please contact me at 970-304-6415, extension 2220.

Sincerely,

Ben Frissell
Environmental Health Specialist
WCDPHE, Environmental Health Services

cc: Bob Koehler, COGCC
David Snapp, CDPHE

INJECTION WELL INSPECTION REPORT CHECKLIST

FACILITY OWNER/OPERATOR: EWS

FACILITY NAME: EWS #3

FACILITY ID: 159469

USR: SPR14-0011

DATE: 2/17/16

INSPECTION: Q/SA

WELL CLASS: III

CONTACT PERSON: SIM GORDARD

PHONE:

ADDRESS:

1023 39TH AVE SUTEE
Creeley CO, 80634

FACILITY LOCATION: 1023

20856 CR 33 / 20666 NIOBRARA BLVD

TRUCK DELIVERIES/DAY~ 70

BARRELS INJECTED/DAY~ 8,000

INJECTION PRESSURE: 1700 psi (LIMIT 2186 psi)

SOLIDS/SEDIMENT DISPOSAL NAME: CSI

GROUNDING OF TANKS: Y/N

PETROLEUM CONTAMINATED SOILS: BUFFAW

ON-SITE STORAGE: Y/N

CONDITION OF CONCRETE RECEIVING PAD: Good

*LEAK DETECTION SYSTEM MONITORING: Y/N

FREQ/RECORDS: Good

- REVIEW w/ GWMR

GROUNDWATER MONITORING WELL CONDITION:

REPORTS: Y/N

Good

CHEMICALS STORED: Y/N

EMERGENCY RELEASES: Y/N

ENVIRONMENTAL SPECIALIST: BEN FRISSELL

PERSONS PRESENT AT TIME OF INSPECTION: Nick

Sim GORDARD

CURRENT CONDITIONS/COMMENTS:

- SPEC - Good Stamp/Signed