

KERR-McGEE OIL & GAS ONSHORE, LP
 2014 ANNUAL PROJECT SUMMARY TABLE
 Tasman Geosciences, LLC

| Incident Date | Remediation No. | Site Name | API / Facility ID | Status | NFA Proposed | NFA Approved Date | 2014 Site Summary (monitoring/remediation/wells installed or destroyed) | Wells Sampled (Last Quarter) 2014 | Wells Exceeding 5 µg/L Benzene (Last Quarter Sampled 2014) | Benzene Range (µg/L) (Last Quarter Sampled 2014) | POC Established | 2015 Recommendations | Well Reduction Request |
|---------------|-----------------|-------------------------------|-------------------|-------------|--------------|-------------------|----------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------------|--------------------------------------------------|-----------------|------------------------------------|------------------------|
| 7/21/2013 | N/A | Eisenach & Preston 8-1K, 8-8K | 05-123-15092 | NFA Pending | 10/31/2014 | Pending | Continued quarterly groundwater monitoring / Closure criteria met - October 2014 | BH01, BH02, BH03, BH04, BH05, BH06, BH07 | N/A | ND | Yes | Pending COGCC Form 27 NFA approval | Yes |

received 09/15/2016
 Project 9044
 Spill 2145652
 Document 2525929

TABLE 1
EISENACH PRESTON 8-1K, EISENACH PRESTON 8-8K
2014 GROUNDWATER SAMPLE RESULTS SUMMARY TABLE
KERR-McGEE OIL AND GAS ONSHORE LP

| Sample ID | Date Sampled | Benzene (ug/L) | Toluene (ug/L) | Ethylbenzene (ug/L) | Total Xylenes (ug/L) |
|-------------------------------------------------------------------------|--------------|-------------------|-------------------|------------------------|----------------------------|
| COGCC Table 910-1 Groundwater Standard (ug/L) ⁽¹⁾ | | 5 | 560 | 700 | 1,400 |
| GW01 | 6/19/2013 | 1700 | 3.5 | 81 | 3 |
| GW02 | 7/24/2013 | 130 | <1.0 | 62 | 860 |
| BH01 | 1/6/2014 | <4.0 | <4.0 | <4.0 | <4.0 |
| BH01 | 4/25/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH01 | 7/24/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH01 | 10/22/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH02 | 1/6/2014 | <4.0 | <4.0 | <4.0 | <4.0 |
| BH02 | 4/25/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH02 | 7/24/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH02 | 10/22/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH03 | 1/6/2014 | <4.0 | <4.0 | <4.0 | <4.0 |
| BH03 | 4/25/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH03 | 7/24/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH03 | 10/22/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH04 | 1/6/2014 | <4.0 | <4.0 | <4.0 | <4.0 |
| BH04 | 4/25/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH04 | 7/24/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH04 | 10/22/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH05 | 1/6/2014 | <4.0 | <4.0 | <4.0 | <4.0 |
| BH05 | 4/25/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH05 | 7/24/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH05 | 10/22/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH06 | 1/6/2014 | <4.0 | <4.0 | <4.0 | <4.0 |
| BH06 | 4/25/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH06 | 7/24/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH06 | 10/22/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH07 | 1/6/2014 | <4.0 | <4.0 | <4.0 | <4.0 |
| BH07 | 4/25/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH07 | 7/24/2014 | <1.0 | <1.0 | <1.0 | <1.0 |
| BH07 | 10/22/2014 | <1.0 | <1.0 | <1.0 | <1.0 |

Notes:

1. Groundwater standards referenced from 2 CCR 404-1, Table 910-1, effective February 1, 2014.

COGCC = Colorado Oil and Gas Conservation Commission

ug/L = Micrograms per liter

(<) = Analytical result is less than the indicated laboratory reporting limit.

BOLD= Analytical result is in exceedance of COGCC groundwater standards.



Groundwater
Flow Direction

Former Tank
Battery Location

| BH01 | |
|---------------|----------------------|
| Compound | 10/22/2014 (ug/L) |
| Benzene | <1.0 |
| Toluene | <1.0 |
| Ethylbenzene | <1.0 |
| Total Xylenes | <1.0 |

BH01

| BH02 | |
|---------------|----------------------|
| Compound | 10/22/2014 (ug/L) |
| Benzene | <1.0 |
| Toluene | <1.0 |
| Ethylbenzene | <1.0 |
| Total Xylenes | <1.0 |

| BH04 | |
|---------------|----------------------|
| Compound | 10/22/2014 (ug/L) |
| Benzene | <1.0 |
| Toluene | <1.0 |
| Ethylbenzene | <1.0 |
| Total Xylenes | <1.0 |

BH04

BH02

BH03

| BH05 | |
|---------------|----------------------|
| Compound | 10/22/2014 (ug/L) |
| Benzene | <1.0 |
| Toluene | <1.0 |
| Ethylbenzene | <1.0 |
| Total Xylenes | <1.0 |

BH05

BH06

| BH07 | |
|---------------|----------------------|
| Compound | 10/22/2014 (ug/L) |
| Benzene | <1.0 |
| Toluene | <1.0 |
| Ethylbenzene | <1.0 |
| Total Xylenes | <1.0 |

BH07

Access Road

| BH06 | |
|---------------|----------------------|
| Compound | 10/22/2014 (ug/L) |
| Benzene | <1.0 |
| Toluene | <1.0 |
| Ethylbenzene | <1.0 |
| Total Xylenes | <1.0 |



Image Source:
Google Earth 2014

DRAWN BY: KF

DATE: 4/23/2015

Facility Diagram
Kerr-McGee Oil and Gas Onshore, LP
Eisenach & Preston 8-1K, 8-8K
NENE S8 T3N R66W
Weld County, CO



6899 Pecos Street
Unit C
Denver, CO 80221

LEGEND

- Groundwater Monitoring Location
- Earthen Berm
- Approximate Excavation Extent

Figure 1