

**FORM  
INSP**Rev  
X/15**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

01/04/2017

Submitted Date:

01/09/2017

Document Number:

674901421**FIELD INSPECTION FORM**
 Loc ID 313425 Inspector Name: Hughes, Jim On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_
**Operator Information:**OGCC Operator Number: 10430Name of Operator: MONUMENT GLOBAL RESOURCES INCAddress: 12160 N ABRAMS RD., SUITE 610City: DALLAS State: TX Zip: 75243**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**6 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Andrews, Dave		david.andrews@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Weems, Mark		mark.weems@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
223747	WELL	SI	02/15/2014	ERIW	083-05147	CACHE UNIT 8	EI

**General Comment:**

On January 4, 2017 COGCC SW EPS Jim Hughes conducted a follow up environmental field inspection of the Monument Global Cache Unit #8. For the most recent environmental field inspection report of this facility, please refer to document #674901395. The purpose of this site visit was to collect samples from the unlined plugging pit. COGCC SW Regional Engineer Mark Weems and RACS personnel were on location, continuing PA operations, during this field inspection.

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:	Township listed on location sign is inaccurate. According to the COGIS database, the well is located in Township 34N, not 35N as labeled. Corrective action date from inspection document #674901127.		
Corrective Action:	Install sign to comply with Rule 210.b.	Date:	04/22/2016

Emergency Contact Number:

Comment:

Corrective Action:

Date: \_\_\_\_\_

Overall Good: ☐

<b>Spills:</b>				
Type	Area	Volume		

In Containment: No

Comment:

☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	223747	Type:	WELL	API Number:	083-05147	Status:	SI	Insp. Status:	EI

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**Environmental****Spills/Releases:**

Type of Spill: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well Complaint:**

Lat \_\_\_\_\_ Long \_\_\_\_\_

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_

**Field Parameters:**

Sample Location: Other \_\_\_\_\_ Comment: Unlined plugging pit. \_\_\_\_\_

**Sample** Sample Type: SOIL GRAB

Time: 01/04/17 11:45 (MM/dd/yyyy hh:mm) GPS: Lat 37.238420 Long -109.028850

BTEX: YES TPH: YES Anion: \_\_\_\_\_ Captions: \_\_\_\_\_ General Chemistry: \_\_\_\_\_

Dissolved Methane: \_\_\_\_\_ Composition: \_\_\_\_\_ Stable Isotopes: \_\_\_\_\_ 8260: \_\_\_\_\_

8270: YES RCRA Metals: \_\_\_\_\_ 910-Metals: YES PAH: YES

Other: Sample ID #1204171145

Comment: [Soil grab sample collected from east side of pit excavation.](#)

**Sample** Sample Type: SOIL GRAB

Time: 01/04/17 11:55 (MM/dd/yyyy hh:mm) GPS: Lat 37.238400 Long -109.028920

BTEX: YES TPH: YES Anion: \_\_\_\_\_ Captions: \_\_\_\_\_ General Chemistry: \_\_\_\_\_

Dissolved Methane: \_\_\_\_\_ Composition: \_\_\_\_\_ Stable Isotopes: \_\_\_\_\_ 8260: \_\_\_\_\_

8270: YES RCRA Metals: \_\_\_\_\_ 910-Metals: YES PAH: YES

Other: Sample ID #1204171155

Comment: [Soil grab sample collected from west side of pit excavation.](#)

**Lab:**

Lab Name \_\_\_\_\_

ESC \_\_\_\_\_

**Reclamation - Storm Water - Pit****Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Pits:** ☐ NO SURFACE INDICATION OF PITType: PluggingLined: NO

Pit ID:

Lat: 37.238347Long: -109.029104Reference Point: SE

Other: \_\_\_\_\_

Length: 15Width: 15**Lining:**

Liner Type:

Liner Condition:

Comment: Liner was removed by Weeminuche Construction on 12/12/16.

Corrective Action

Date: c**Fencing:**

Fencing Type:

Fencing Condition:

Comment:

Corrective Action

Date:

**Netting:**

Netting Type:

Netting Condition:

Comment:

Corrective Action

Date:

Anchor Trench Present:

Oil Accumulation:

2+ feet Freeboard:

Comment:

Corrective Action

Date:

**COGCC Comments**

Comment	User	Date
<p>On January 4, 2017 COGCC SW EPS Jim Hughes conducted a follow up environmental field inspection of the Monument Global Cache Unit #8. For the most recent environmental field inspection report of this facility, please refer to document #674901395. The purpose of this site visit was to collect samples from the unlined plugging pit. COGCC SW Regional Engineer Mark Weems and RACS personnel were on location, continuing PA operations, during this field inspection.</p> <p>Gary Shelton and other RACS representatives were on location to remove stained soil from the pit area and finish PA operations on the Cache Unit #8. The RACs personnel removed approximately 3-4 cubic yards of material and placed the soil in a trailer, for disposal at an approved facility.</p> <p>COGCC EPS staff collected two discrete soil samples from the bottom of the unlined plugging pit. These samples were collected from the east and west sides of the pit, after stained soils were removed. Sample results are pending.</p> <p>The plugging contractor cut the well head off approximately 4' BGS. A steel identification plate was to be welded onto the casing after two sacks of cement were added to the well bore.</p> <p>Tom Fox, previous pumper for Monument Global, was on location to evacuate fluids from the injection line. An estimated 10-12 bbls. of fluid was to be removed from the injection line.</p>	hughesj	01/09/2017

**Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
674901422	Stained soil in unlined plugging pit.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4046907">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4046907</a>
674901423	Excavating stained soil from pit bottom.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4046908">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4046908</a>
674901424	Casing cut off below grade.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4046909">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4046909</a>
674901425	Identification plate to be welded onto casing.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4046910">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4046910</a>