

**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:
10/21/2016
Submitted Date:
10/31/2016
Document Number:
679500165

FIELD INSPECTION FORM

Loc ID _____ Inspector Name: AXELSON, JOHN On-Site Inspection
319775 _____ 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 10548
Name of Operator: HRM RESOURCES II LLC
Address: 410 17TH STREET #1600
City: DENVER State: CO Zip: 80202

Findings:

4 Number of Comments
0 Number of Corrective Actions
 Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Pape, Terry	303-893-6621	tpape@hrmres.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
104698	PIT	AC			-	STATE 2-30, 3-30	EI
201321	WELL	PR	05/06/1996	OW	001-06724	STATE 2-30	EI

General Comment:

This is an environmental inspection to document pit closure status (Fac ID #104698) being performed under approved Form 27, Rem Proj #9854. Previous environmental inspection (Doc #679500122) requested that operator submit Form 27 for proper closure of unused pit. HRM complied with request and has proceeded with pit closure and remediation. At time of inspection, oily waste from pit had been excavated and placed inside bermed treatment areas extending to the north and south of the tank battery. Former pit had been partially backfilled and sloped for safety. All waste material on north side of location was placed inside the boundary of the former guy line anchors. Material on South side of location was placed between the former pit and separator and extended to the south of tank battery. Waste material placed on surface in uniform layer approximately 18-inches deep.

Inspected Facilities

Facility ID: 104698 Type: PIT API Number: - Status: AC Insp. Status: EI

Facility ID: 201321 Type: WELL API Number: 001-06724 Status: PR Insp. Status: EI

Environmental

Waste Management:

Type	Management	Condition	GPS (Lat) (Long)	
Oily Soil	Land Treatment	Adequate		
Comment				
Corrective Action				Date: _____

Spill/Remediation:

Comment: _____

Corrective Action: _____ Date: _____

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

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: Maintain berms to prevent stormwater contamination/migration throughout the duration of land treatment. Stabilize disturbed area surrounding former pit to prevent soil erosion from wind and stormwater.

Corrective Action: Date: _____

Pits: NO SURFACE INDICATION OF PIT

Type: Produced Water Lined: NO Pit ID: 104698 Lat: 39.848492 Long: -104.370026

Reference Point: _____ Other: _____ Length: _____ Width: _____

Lining:

Liner Type: _____ Liner Condition: _____

Comment:

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
On future remediation projects where waste will be land treated on location, comply with Rule 1002. b. regarding soil segregation prior to placement of waste on undisturbed areas. Comply with all Form 27 COAs regarding stormwater controls, weed management, confirmation sampling and closure criteria. At the conclusion of remediation project all disturbed areas will require reclamation in accordance with the 1000 Series rules.	axelsonj	10/31/2016

Attached Documents

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

Document Num	Description	URL
679500166	Former pit area looking west	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3988841
679500167	Land treatment area looking east	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3988842

679500168	Guy line anchor - looking South	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3988843
679500169	Land treatment area looking east to eastern anchor	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3988844
679500170	Eastern guy line anchor looking south	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3988845
679500171	land treatment area looking west	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3988846