

**FORM
INSP**Rev
X/20**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:

02/10/2023

Submitted Date:

02/13/2023

Document Number:

696105738

FIELD INSPECTION FORMLoc ID 455657 Inspector Name: Edwardson, Dylan On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 10670

Name of Operator: MALLARD EXPLORATION LLC

Address: 1400 16TH STREET SUITE 300

City: DENVER State: CO Zip: 80202

Status Summary:

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

Findings:

5 Number of Comments

1 Number of Corrective Actions

☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
Mathews, Erin	970-302-6171	emathews@mallardexploration.com	All Inspections
DYK, DUSTIN	720-543-7954	ddyk@mallardexploration.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
455657	LOCATION	AC			-	Bashor 9-60 27B Pad	RI
455658	WELL	PR	08/01/2022	OW	123-47202	BASHOR FED 27-34-1HN	RI
455660	WELL	PR	08/01/2022	OW	123-47204	Bashor Fed 27-3-2HN	RI
455664	WELL	PR	08/01/2022	OW	123-47208	Bashor Fed 27-3-3HN	RI
455668	WELL	PR	08/01/2022	OW	123-47211	Bashor Fed 27-3-4HN	RI
455670	WELL	PR	08/01/2022	OW	123-47213	Bashor Fed 27-3-6HN	RI
455674	WELL	PR	08/01/2022	OW	123-47217	Bashor Fed 27-3-8HN	RI
455676	WELL	PR	08/01/2022	OW	123-47219	BASHOR FED 27-3-9HN	RI
455677	WELL	PR	08/01/2022	OW	123-47220	Bashor Fed 27-3-7HN	RI

General Comment:

This is an Interim Reclamation and Stormwater Inspection for Location ID (455657).

LocationOverall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type

DEBRIS

Comment:

Tumbleweeds were observed throughout the location, with accumulations in and around equipment. Refer to attached inspection photos.

Corrective Action:

Comply with Rule 606 and remove debris from location.

Date: 02/20/2023

Overall Good: ☐**Spills:**

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:	<u>455657</u>	Type:	<u>LOCATION</u>	API Number: <u>-</u> Status: <u>AC</u> Insp. Status: <u>RI</u>
Facility ID:	<u>455658</u>	Type:	<u>WELL</u>	API Number: <u>123-47202</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>455660</u>	Type:	<u>WELL</u>	API Number: <u>123-47204</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>455664</u>	Type:	<u>WELL</u>	API Number: <u>123-47208</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>455668</u>	Type:	<u>WELL</u>	API Number: <u>123-47211</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>455670</u>	Type:	<u>WELL</u>	API Number: <u>123-47213</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>455674</u>	Type:	<u>WELL</u>	API Number: <u>123-47217</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>455676</u>	Type:	<u>WELL</u>	API Number: <u>123-47219</u> Status: <u>PR</u> Insp. Status: <u>RI</u>
Facility ID:	<u>455677</u>	Type:	<u>WELL</u>	API Number: <u>123-47220</u> Status: <u>PR</u> Insp. Status: <u>RI</u>

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

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: RANGELAND

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

- 1003b. Area no longer in use? _____ Production areas stabilized ? _____
- 1003c. Compacted areas have been cross ripped? _____
- 1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____
- Cuttings management: _____
- 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____
- Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment Appears interim reclamation activities have been performed to reduce disturbance areas only needed for production operations. Due to snow cover, this location will be re-inspected at a future date to document compliance with Rule 1003 and will therefore be placed In-Process until that time. Operator shall continue to monitor and manage this site until the location meets Rule 1003 standards, including stormwater and weed management. Operator shall submit a Form 4 Interim Reclamation Complete notice when the location meets Rule 1003 standards. COGCC may conduct inspections prior to receiving said notice to ensure compliance with Rule 1003.

Corrective Action _____ Date _____

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: RANGELAND

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment:		
Corrective Action:		Date _____
Overall Final Reclamation _____	Well Release on Active Location <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>

Storm Water:

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

Comment: At the time of this inspection, no erosion issues were observed at location or along the access road.

Operator shall continue to monitor and manage this site for stormwater run on and runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation until the facility is abandoned and final reclamation is achieved pursuant to Rule 1004.

Corrective Action: _____ Date: _____

Pits: ☒ NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
403319839	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6019515
696105739	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6019500