

**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:

07/20/2017

Submitted Date:

07/24/2017

Document Number:

677900246

FIELD INSPECTION FORM

Loc ID: 313094 Inspector Name: FISCHER, ALEX On-Site Inspection: 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: 10428
 Name of Operator: DIVERSIFIED ENERGY LLC
 Address: 19501 E MAIN STREET #200
 City: PARKER State: CO Zip: 80138

Findings:

- 7 Number of Comments
- 5 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Haack, Jason		jhaack@oagproduction.com	
Leonard, Mike		mike.leonard@state.co.us	
Waldron, Emily		emily.waldron@state.co.us	
Neidel, Kris		kris.neidel@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
223587	WELL	PR	11/01/2014	OW	081-06954	BINGMAN 1-14	EI
448928	LAND APPLICATION SITE	AC	01/12/2017		-	BINGMAN LAND TREATMENT	EI

General Comment:

On July 20, 2017 COGCC Environmental Staff (Alex Fischer) conducted an environmental field inspection of DIVERSIFIED ENERGY LLC (Diversified) Bingham Location ID: 313094. The INSP included the lease road, API 08-06954, the tank battery, and what appeared to be the formal land treatment area. Weather was sunny to partially cloudy and temperature app mid 60s degree F and wind from the south. Well was not producing at time of inspection. For the most recent Field and Environmental Field inspection report of this facility, please refer to document # 685100085. The overall inspection status shall remain the same as that document until all corrective actions have been completed.

Location

Lease Road:			
Type	Access		
comment:	The lease road was recently graded and has plastic liner pieces throughout the entire roadway up to the Location. Stained soil material with a hydrocarbon odor was noted.		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details. Including the removal of ALL plastic liner material.	Date:	08/04/2017

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action: Date:

Good Housekeeping:			
Type	WEEDS		
Comment:	Weeds throughout tank battery and around pump jack.		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details. Including the management of all weeds.	Date:	08/04/2017
Type	TRASH		
Comment:	Plastic liner pieces incorporated throughout the Location and berm.		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details. Including the removal of ALL plastic liner material.	Date:	08/04/2017

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: 223587 Type: WELL API Number: 081-06954 Status: PR Insp. Status: EI

Facility ID: 448928 Type: LAND API Number: - Status: AC Insp. Status: EI

Environmental

Waste Management:

Type	Management	Condition	GPS (Lat)	(Long)
Oily Soil	Land Treatment	Inadequate		
Comment	The appr 30'x 50' x 3' in depth land treatment area is for the most part removed. Plastic liner pieces are incorporated in the area where the treatment area was located. Stained soil material with a hydrocarbon odor was noted.			
Corrective Action	Provide waste transportation and final disposition information in accordance with 907.b. (2) for all E&P waste transported off site.			Date: <u>08/04/2017</u>
Oily Soil				
Comment	Oily material on lease road, Location and near well head.			
Corrective Action	Remediate the oily stains on Location, the lease road beneath valves, fittings, and unions at well head and tanks. Properly treat or dispose of oily waste in accordance with Rule 907.e.			Date: <u>07/26/2017</u>

Spill/Remediation:

Comment:

Corrective Action: Date:

Emission Control Burner (ECB):

Comment:

Pilot: Wildlife Protection Devices (fired vessels):

COGCC Comments

Comment	User	Date
<p>On July 20, 2017 COGCC Environmental Staff (Alex Fischer) conducted an environmental field inspection of DIVERSIFIED ENERGY LLC (Diversified) Bingham Location ID: 313094. The INSP included the lease road, API 08-06954, the tank battery, and what appeared to be the formal land treatment area. Weather was sunny to partially cloudy and temperature app mid 60s degree F and wind from the south. Well was not producing at time of inspection. For the most recent Field and Environmental Field inspection report of this facility, please refer to document # 685100085. The overall inspection status shall remain the same as that document until all corrective actions have been completed. The following is a summary:</p> <p>Well head: Vegetation (weeds) growth around pump jack and propane tank.</p> <p>Tank Battery: One (1) 300-bbl crude tank labeled and placard. One (1) 300-bbl crude tank labeled and placard. Tank battery bermed with vegetation (weeds). Plastic liner incorporated into recent berm dirt work.</p> <p>Land Treatment Area: The appr 30'x 50' x 3' in depth land treatment area is for the most part removed. Plastic liner pieces are incorporated in the area where the treatment area was located. Stained soil material with a hydrocarbon odor was noted.</p> <p>Pit Facility ID 285519: Appr 60' x 80' x 10' deep pit located north of well. Appears to have material, gray in color with sfc flow into the pit from the south. Fenced with 3' hog wire and one strand of barbed wire on steel "T" posts.</p> <p>Location: The Location was recently graded and now has plastic liner pieces throughout the entire Location.</p> <p>Lease Road: The lease road was recently graded and has plastic liner pieces throughout the entire roadway up to the Location. Stained soil material with a hydrocarbon odor was noted.</p> <p>Corrective Actions (CAs): Address the CAs outlined in the previous Inspection Report, Document Number 685100085. Comply with the COAs on Form 27, Document Number 401283384.</p> <p>By August 4, 2017 Comply with Rule 603.f using the Rule 603.f guidance document for further details. (Including the removal of ALL plastic liner material throughout Location, lease road, and berms). By August 4, 2017 Comply with Rule 603.f using the Rule 603.f guidance document for further details. (Including the management of weeds). By August 4, 2017 Provide waste transportation and final disposition information in accordance with 907.b.(2) for all E&P waste transported off site. By July 26, 2017 remediate the oily stains on Location, the lease road beneath valves, fittings, and unions at well head and tanks. Properly treat or dispose of oily waste in accordance with Rule 907.e.</p>	fischera	07/24/2017

Attached Documents

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

Document Num	Description	URL
401351371	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4204751

677900247	20170720 Diversified Inspection Bingham Location ID 313094.pdf	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4204747
677900248	INSP Summary 20170720 Diverisified Inspection Bingham Facility ID 313094 Photo log.pdf	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4204748