

Inspected Facilities

Facility ID: 457362 Type: LOCATION API Number: - Status: AC Insp. Status: AC

Complaint

Comment: Inspection in response to complaint. 18#200449421, 20049420, 200449424

Field Inspector Assigned: Adam Kraich

Complaint Received: 2/15/2021, 2/16/2021.

Complaint Contacted:
Date: Multiple complainants, contact 4/16/2021 via email.

Location #: 457362

Inspection Document # 694400361

Nature of complaint: Noise/Odors/Lights

Field Inspector Actions:

On 2/16/2018, I received a complaint concerning noise, odor, and lighting coming from the Knight location, operated by Cub Creek.

On 2/17/2021, I performed an inspection of the location. At time of inspection, Akita 518 was performing drilling operations.

Noise:
Noise will not be addressed on this inspection as sound auditing will begin 2/19/2021. Any corrective actions issued as a result of the sound audit will be addressed on a separate inspection.

Lighting:
All lighting on location is observed to facing inward and downward and below the location sound walls. Fluorescent/LED lighting affixed to the Akita 518 derrick, extends above the sound walls, however lighting is observed to be facing inward. See nighttime photos attachment.

Odors:
Using CDPHE Reg 2 detection method, no odors were detected on location. Sampling was taken from 40.198104, -105.042747 and were taken from 12:20 through 13:20 under calm wind conditions. Regardless, COGCC staff will continue investigating odor on location with CDPHE and Cub Creek operations to mitigate issues to neighboring citizens. Additionally, the flare unit Akita 518 was using at the time of inspection was observed to an open/candlestick style flare. A corrective action was issued to comply with rule 903 b (3).

A follow up inspection will be performed on 2/22/2021.

Corrective Action:

Date:

Well Drilling

Rig: Rig Name: Akita 518 Pusher/Rig Manager: Trent Rico
Permit Posted: SATISFACTORY Access Sign: SATISFACTORY

Well Control Equipment:

Pipe Ram: YES Blind Ram: YES Hydril Type: _____
Pressure Test BOP: _____ Test Pressure PSI: _____ Safety Plan: _____

Drill Fluids Management:

Lined Pit: _____ Unlined Pit: _____ Closed Loop: YES Semi-Closed Loop: _____

Multi-Well: _____ Disposal Location: _____

Comment: [Prep cement at time of inspection.](#)
[Flare unit attached to Akita 518 is observed as an open/candlestick style flare.](#)
[See attachment for current drilling mud type SDS.](#)

Corrective Action: [Comply with rule 903 b. \(3\) Combustors will be located a minimum of 100 feet from the nearest surface hole location and enclosed.](#)
[See issues report or details.](#)

Date: 02/22/2021

Attached Documents

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

Document Num	Description	URL
402603738	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5355510
694400362	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5355507
694400363	Drilling mud SDS	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5355508
694400364	Issues Report	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5355509