

**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:

08/06/2024

Submitted Date:

08/08/2024

Document Number:

713900840

FIELD INSPECTION FORMLoc ID 303030 Inspector Name: Hansen, Logan On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

ECMC Operator Number: 10112

Name of Operator: FOUNDATION ENERGY MANAGEMENT LLC

Address: 5057 KELLER SPRINGS RD STE 650

City: ADDISON State: TX Zip: 75001

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

7 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 |
|--------------|-------|---------------------------------|---------|
| | | regulatory@foundationenergy.com | |
| | | lbentley@foundationenergy.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|----------|--------|-------------|------------|-----------|---------------------|-------------|
| 252289 | WELL | PA | 12/23/2019 | GW | 125-06159 | BLACH 1-24 | RI |
| 303030 | LOCATION | CL | | | - | BLACH-61S48W 24SESE | RI |

General Comment:

This is a Final Reclamation Inspection for PA Well API#125-06159 and its associated tank battery. Well was plugged and abandoned 12/23/2019.

| | | | | | |
|--------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|-------------|
| Location | | | | | |
| Overall Good: <input type="checkbox"/> | | | | | |
| Emergency Contact Number: | | | | | |
| Comment: | | | | | Date: _____ |
| Corrective Action: | | | | | |
| Overall Good: <input type="checkbox"/> | | | | | |
| Spills: | | | | | |
| Type | Area | Volume | | | |
| In Containment: No | | | | | |
| Comment: | | | | | |
| <input type="checkbox"/> Multiple Spills and Releases? | | | | | |
| Equipment: | | | | | |
| | | | | corrective date | |
| Type: | | # | | | |
| Comment: | | No visual evidence of oil and gas equipment at the well or associated tank battery location. Refer to the attached inspection photos. | | | |
| Corrective Action: | | | | | Date: |
| Venting: | | | | | |
| Yes/No | | | | | |
| Comment: | | | | | |
| Corrective Action: | | | | Date: | |
| Flaring: | | | | | |
| Type | | | | | |
| Comment: | | | | | |
| Corrective Action: | | | | Date: | |

| Inspected Facilities | | | | | | | | | |
|------------------------------------------------------------------------------------------|--------|-------|----------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 252289 | Type: | WELL | API Number: | 125-06159 | Status: | PA | Insp. Status: | RI |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |
| Facility ID: | 303030 | Type: | LOCATION | API Number: | - | Status: | CL | Insp. Status: | RI |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |

| Environmental | | | |
|------------------------------------------------------------------------------------------|------------------------------|-------------------------------|-------|
| Spills/Releases: | | | |
| Type of Spill: _____ | | Estimated Spill Volume: _____ | |
| Comment: <div>Remediation Project #14862 has been closed and approved on 1/9/2020.</div> | | | |
| 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: _____ | | Comment: _____ | |

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

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

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND
SEGREGATION _____

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 _____

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

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

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged Pass 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% **Fail** Cropland: perennial forage _____

Weeds present _____ Subsidence **Fail** _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: **This location does not comply with Rule 1004. Reclamation rules require reclamation activities to be conducted within twelve months of plugging on non-cropland. Well was plugged 12/23/2019. It does not appear any reclamation work has been performed, the entirety of the tank battery and well location area is bare soil and appears to have subsided.**

The access road appears to have pre-dated oil & gas according to historic imagery.

| | | |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Corrective Action: | <p>Perform reclamation in accordance with Rule 1004. Reseed disturbance areas using a seed mixture requested by the surface owner, or a mixture prescribed by the local county NRCS. Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of reference area levels. Ensure erosion controls are implemented to stabilize the seeded soil. Operator shall continue to monitor and manage this site until the location meets Rule 1004 standards, including stormwater and weed management.</p> <p>There is no corrective action date due to this being out of compliance. Final reclamation activities shall be complete as soon as environmental conditions will permit.</p> | Date _____ |
| Overall Final Reclamation | Fail | 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 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|-------------|
| | | | | | | |
| <p>Comment: <u>At the time of this inspection, no stormwater erosion issues were observed at the location or along the access road.</u></p> <p><u>However the area appears to have subsided and is a place where storm and irrigation water pool.</u></p> | | | | | | |
| Corrective Action: _____ | | | | | | Date: _____ |
| Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT | | | | | | |

ECMC Comments

| Comment | User | Date |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------|
| <u>There is a Form 9s (Document #402997122) on file for this well and location, however the location was listed under the "Not Transferred" summary and will therefore be considered under to the ownership of Foundation Energy Management.</u> | hansenl | 08/08/2024 |

Attached DocumentsYou can go to ECMC Images (<https://ecmc.state.co.us/weblink/>) and search by document number:

| Document Num | Description | URL |
|--------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 713900842 | Inspection photos | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6657368 |