

**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:

05/17/2022

Submitted Date:

05/23/2022

Document Number:

702800238

**FIELD INSPECTION FORM**

Loc ID 428856 Inspector Name: O'Malley, Anna 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: 10396  
Name of Operator: SWN PRODUCTION COMPANY LLC  
Address: P.O. BOX 12359  
City: SPRING State: TX Zip: 77391-

**Findings:**

- 10 Number of Comments
- 5 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
Pate, James		jspconcrete@yahoo.com	Principle Agent
, SWN		swnsandwash@swn.com	All Inspections
Stepp, Sarah		wccassistant@gmail.com	All Inspections

**General Comment:**

On 05/17/2022, Reclamation Specialist O'Malley conducted a reclamation and stormwater inspection at Beeman Oil & Gas LLC's Simoes /22-30 Location #428856 in Moffat County, Colorado.

The following compliance issues were observed during this inspection:

- Location signage with incorrect Operator information
- Weed debris
- Unused equipment
- Noxious weeds: houndstongue, toadflax, thistle spp.
- Stormwater: erosion of cut slope

Refer to the "Location," "Reclamation," "Stormwater" and "COGCC Comments" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable.

A follow up inspection on this site will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

COGCC records show the Operator for this Location as SWN Production Company LLC #10396. Form 09 (S) #403026381 to transfer Operatorship from SWN Production Company LLC to Beeman Oil & Gas LLC is in process. Until COGCC records show Beeman Oil & Gas LLC as the Operator, both Operators are included in inspection reports.

**Location**

Overall Good:

**Signs/Marker:**

Type	WELLHEAD		
Comment:	Signage at the wellhead reads with incorrect Operator information.		
Corrective Action:	Comply with 605 Rules- implement signage with correct Operator throughout Location.	Date:	06/29/2022

Emergency Contact Number:

Comment:		Date:	
Corrective Action:		Date:	

**Good Housekeeping:**

Type	UNUSED EQUIPMENT		
Comment:	It was observed in this inspection that unused equipment, piping etc. was stored on the production area.		
Corrective Action:	Comply with Rule 606.	Date:	06/07/2022
Type	WEEDS		
Comment:	Weed debris was observed accumulating throughout the production area including around production equipment. Seedlings of the undesirable plant species/weed kochia were observed throughout the Location and will contribute more weed debris to the Location in the future.		
Corrective Action:	Comply with Rule 606.	Date:	05/30/2022

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:	

**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 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? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? Pass Production areas stabilized ? Pass  
 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? In  
 Production areas have been stabilized? Pass Segregated soils have been replaced? \_\_\_\_\_

RESTORATION AND REVEGETATION

Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured Pass 80% Revegetation In

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? F

Comment Interim areas are well vegetated with the non-native perennial grasses smooth brome and crested wheatgrass. Presently, it does not appear that vegetation has yet achieved 80% uniform vegetation cover, as there are some areas of poor perennial grass establishment which are colonized by annual weeds. A follow-up inspection will be conducted to determine compliance with 1003 requirements.  
CO List B Noxious weeds are widespread throughout the Location including on cut and fill slopes, berms, interim areas and the production area. Noxious weeds include houndstongue, dalmatian toadflax, musk, bull and Canada thistle.

Corrective Action Comply with Rule 1003.f and conduct weed management on the Location to prevent further establishment and spread of CO State List B Noxious Weeds; ongoing weed management required until site passes final reclamation.

Date 05/30/2022

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

Multi-Well Location

**Storm Water:**

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

Comment: It was observed in this inspection that stormwater and sediment control BMPs are missing or insufficient on the cut slopes of the Location; the cut slope to the west of the Location is largely unprotected. It is sparsely colonized by annual noxious weeds which do not stabilize soils and must be removed. Perennial grasses are sparse and insufficient to stabilize the slope. Pedestals are present due to stormwater degradation. Pedestals form when stormwater erodes away un-stabilized areas of soil around vegetation. Additionally, the slope is undercutting at the top, resulting in exposed roots and vegetation and soil degradation in the area above the cut.

Corrective Action: Install or repair required BMPs per Rule 1002.f. Continue to monitor and manage stormwater on the Location. Ongoing stormwater management is required until the site receives a passing final inspection.

Date: 06/22/2022

Pits:  NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
<span style="color: blue;">Note to Operator: nesting bird present at the southern edge of the production pad. See attached photos for Location. BMPs to avoid disturbing the nest are advised.</span>	omalleya	05/23/2022

**Attached Documents**

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

Document Num	Description	URL
702800239	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5760469">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5760469</a>