

**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: _____**Operator Information:**OGCC Operator Number: 10396Name of Operator: SWN PRODUCTION COMPANY LLCAddress: P.O. BOX 12359City: SPRING State: TX Zip: 77391-**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**10 Number of Comments5 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.

LocationOverall 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:			
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? PassProduction 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? InProduction areas have been stabilized? Pass

Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____

Recontoured _____

Perennial forage re-established _____

Non-Cropland

Top soil replaced _____

Recontoured Pass80% 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 05/30/2022Overall 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
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.	omalleya	05/23/2022

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

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