

**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:

09/06/2017

Submitted Date:

09/06/2017

Document Number:

682402714**FIELD INSPECTION FORM**

Loc ID 451277	Inspector Name: Binschus, Chris	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 10 Number of Comments 0 Number of Corrective Actions <input type="checkbox"/> Corrective Action Response Requested
Operator Information: OGCC Operator Number: <u>10311</u> Name of Operator: <u>SRC ENERGY INC</u> Address: <u>1675 BROADWAY SUITE 2600</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>				

Contact Information:

Contact Name	Phone	Email	Comment
Winter, Bowen	(970) 673-2497	bwinter@syrinfo.com	
Pennington, Dave		dpennington@syrinfo.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
451515	WELL	XX	07/29/2017		123-45104	Falken 4N-14A-S	CI
451518	WELL	XX	07/29/2017		123-45106	Falken 34N-9C-L	CI
451530	WELL	XX	07/29/2017		123-45111	Falken 30N-14B-S	CI
451537	WELL	XX	07/29/2017		123-45116	Falken 31C-14-S	CI
451542	WELL	XX	07/29/2017		123-45119	Falken 30C-14-S	CI
451546	WELL	XX	07/29/2017		123-45121	Falken 31N-14B-S	CI
451551	WELL	XX	07/29/2017		123-45124	Falken 4N-14C-S	CI

General Comment:

This is a construction and stormwater inspection in response to Form 42: Notice of construction- Document #401330007. COGCC staff contacted and communicated to the Operator about completing stormwater BMPs along the production facility and storing topsoil from the production facility. Operator indicated that stormwater BMPs would be completed and topsoil stored by the next day.

Location Construction

Location ID: 451277 CDP: _____

Comment: _____

Corrective Action: _____

Date: _____

Form 2A COAs:

Comment: A disturbance area of 11.62 acres was mapped on 9/6/2017 using a Trimble Juno 3B handheld device.

Corrective Action: _____

Date: _____

Wildlife BMPs:

Comment: _____

Corrective Action: _____

Date: _____

Comment: _____

Corrective Action: _____

Date: _____

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____

Address: _____

Phone Number: _____

Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____

Phone Number: _____

Date Onsite Request Received: _____

Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____

Phone Number: _____

Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Inspected Facilities				
Facility ID: <u>451515</u>	Type: <u>WELL</u>	API Number: <u>123-45104</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>451518</u>	Type: <u>WELL</u>	API Number: <u>123-45106</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>451530</u>	Type: <u>WELL</u>	API Number: <u>123-45111</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>451537</u>	Type: <u>WELL</u>	API Number: <u>123-45116</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>451542</u>	Type: <u>WELL</u>	API Number: <u>123-45119</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>451546</u>	Type: <u>WELL</u>	API Number: <u>123-45121</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>451551</u>	Type: <u>WELL</u>	API Number: <u>123-45124</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>

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

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

Land Use: IRRIGATED

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION _____ In _____

Comment _____

Appears topsoil has been salvaged and stored along the west perimeter of the well pad location. Topsoil has been salvaged from the production facility but has not been stored. Operator indicated that the production facility topsoil will be incorporated into the existing soil stockpile stored along the west perimeter of the well pad location.

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____ In Process _____

Comment _____

Operator still in the process of storing topsoil.

The Operator shall consider both short and long-term stabilization BMPs when stabilizing topsoil stockpiles. Per Rule 1002, topsoil shall be stabilized and protected from degradation due to wind and water erosion. Per Rule 1002, BMPs to prevent weed establishment and to maintain soil microbial activity shall be implemented.

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: IRRIGATED _____

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
Ditches	In Process					Will install around production facility
Berms	In Process					Will install around production facility
Sediment Traps	In Process					2 sediment traps along NE well pad
Tracking Pad	Pass					Both well pad and production facility

Comment: Well pad: Two sediment traps have been installed along the northeast well pad. One sediment trap still IN-PROCESS of completion. Embankment berms still need to be compacted and a stabilized outlet still needs to be installed. Ditch and berm has been installed around the perimeter of the location.
 Production Facility: At the time of this inspection, it should be noted that the production facility does not have a stabilized outlet structure installed. Only an unconsolidated berm along the eastern location was observed. Operator shall install required stormwater BMPs per Rule 1002.f. Refer to the attached inspection photos for more details.

Corrective Action:

Date: _____

Pits: ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
BMPs should remain in place and in proper functioning condition until the location is abandoned and final reclamation is achieved pursuant to Rule 1004.	binschusc	09/06/2017

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

Document Num	Description	URL
682402715	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4245320