

**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:

08/29/2018

Submitted Date:

08/29/2018

Document Number:

691200386

FIELD INSPECTION FORM

Loc ID 327106 Inspector Name: Evins, Bret 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: 70385
Name of Operator: SMITH ENERGY CORP
Address: 12706 SHILOH RD
City: GREELEY State: CO Zip: 80631

Findings:

- 18 Number of Comments
- 4 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Smith, Glenn	(970) 381-6253	gsmithten@what-wire.com	
Pesicka, Conor		conor.pesicka@state.co.us	
Arthur, Denise		denise.arthur@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
111625	PIT	AC	09/01/2016		-	NORTHRUP 1-14	AC
246371	WELL	SI	06/01/2018	GW	123-14168	NORTHRUP 1-14	SI

General Comment:

[This is a WELL & BATTERY Inspection.](#)

Location			
Lease Road:			
Type	Access		
comment:	Some weed overgrowth. 2-Track Ag road.		
Corrective ActionL		Date:	
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	NFPA hazard diamond placard is beginning to peel.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Emergency Contact Number:			
Comment:			
Corrective Action:			Date: _____
Good Housekeeping:			
Type	WEEDS		
Comment:	Entire tank battery, wellhead, & pit areas all have heavy weed overgrowth. Statewide unused equipment, weeds, waste, and trash requirements. 10 days for weeds. Refer to Rule 603.f for guidance.		
Corrective Action:	Comply with Rule 603.f .	Date:	09/10/2018
Type	UNUSED EQUIPMENT		
Comment:	Northrup 1-14 Wellhead. An unused volume pot / tank is disconnected. Statewide unused equipment, weeds, waste, and trash requirements. 30 days for unused equipment Refer to Rule 603.f for guidance.		
Corrective Action:	Comply with Rule 603.f .	Date:	09/28/2018
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
Fencing/:			
Type	LOCATION		
Comment:	Barbed wire		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 1		
Comment:	Recycle pump in treater house.		
Corrective Action:			Date:
Type: Vertical Heater Treater	# 1		
Comment:			
Corrective Action:			Date:
Type: Vertical Separator	# 1		
Comment:	2-phase separator		
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 1		
Comment:	No wildlife protection screen was observed on heated separator stack. Install wildlife screen per Rule 605.b.(7). (30 days)		
Corrective Action:	Comply w/ Rule 605.b.(7).		Date: <u>09/28/2018</u>
Type: Deadman # & Marked	# 3		
Comment:	3 / 3-marked		
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
			CENTRALIZED BATTERY		
Comment:	This Centralized Battery services 3 Locations (327106, 305168, 332130).				
Corrective Action:					Date:

Paint

Condition	
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				

Corrective Action:					Date:
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		40.575290,-103.726730
Comment:					
Corrective Action:					Date:

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment: Shares berms w/ produced H2O skim tank.				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	100 BBLs	PBV FIBERGLASS		
Comment:					
Corrective Action:					Date:

Paint

Condition	
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment: Shares berms w/ crude oil tank.				
Corrective Action:				Date:

Venting:

Yes/No	NO
Comment:	
Corrective Action:	Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities

Facility ID: 111625 Type: PIT API Number: - Status: AC Insp. Status: AC

Facility ID: 246371 Type: WELL API Number: 123-14168 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: PRODUCTION RECORDS

Comment: SI. Records indicate SI since 6/2018. Observed production valves closed at wellhead.

Corrective Action: Date:

BradenHead

Comment: Bradenhead does NOT appear plumbed to surface. Plumb bradenhead to surface. 30 days.
Mechanical Conditions
Securely fasten all valves, pipes, and fittings to ensure good mechanical condition,
inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.

Corrective Action: Comply w/ Rule 605.d. Date: 09/28/2018

Reclamation - Storm Water - Pit						
Storm Water:						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	Pass	Gravel	Pass			
Comment: <input style="width:90%;" type="text"/> Corrective Action: <input style="width:90%;" type="text"/>						Date: _____
Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT						
Type: <u>Produced Water</u>	Lined: <u>NO</u>	Pit ID: <u>111625</u>	Lat: <u>40.575324</u>	Long: <u>-103.727128</u>		
Reference Point: <u>SE</u>	Other: _____	Length: _____	Width: _____			
Lining:						
Liner Type: _____			Liner Condition: _____			
Comment: <input style="width:95%;" type="text"/>						Date: <u>c</u>
Corrective Action <input style="width:95%;" type="text"/>						
Fencing:						
Fencing Type: <u>Livestock</u>			Fencing Condition: <u>Adequate</u>			
Comment: <u>Barbed wire fence surrounds entire location including pit</u>						Date: _____
Corrective Action <input style="width:95%;" type="text"/>						
Netting:						
Netting Type: _____			Netting Condition: _____			
Comment: <u>NO netting over pit observed. Pit information card shows that pit is netted rather than fenced. Fencing does comply w/ Rule 902.d.</u>						Date: _____
Corrective Action <input style="width:95%;" type="text"/>						
Anchor Trench Present: _____		Oil Accumulation: <u>NO</u>		2+ feet Freeboard: <u>YES</u>		
Comment: <input style="width:95%;" type="text"/>						Date: _____
Corrective Action <input style="width:95%;" type="text"/>						

COGCC Comments		
Comment	User	Date
<u>Previous CA(s) referenced in FIR #684902185 dated 9/1/2016 appear to have been addressed.</u>	evinsb	08/29/2018

Attached Documents

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

Document Num	Description	URL
401748891	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4565915
691200389	Site photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4565912