

**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:
Operator Information:OGCC Operator Number: 70385Name of Operator: SMITH ENERGY CORPAddress: 12706 SHILOH RDCity: GREELEY State: CO Zip: 80631**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**18 Number of Comments4 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 Action	L		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: 09/28/2018
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 FacilitiesFacility ID: 111625 Type: PIT API Number: - Status: AC Insp. Status: ACFacility ID: 246371 Type: WELL API Number: 123-14168 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: PRODUCTION RECORDSComment: 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: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PITType: Produced WaterLined: NOPit ID: 111625Lat: 40.575324Long: -103.727128Reference Point: SEOther: Length: Width: **Lining:**Liner Type: Liner Condition: Comment: Corrective Action: Date: c**Fencing:**Fencing Type: LivestockFencing Condition: AdequateComment: Barbed wire fence surrounds entire location including pitCorrective Action: Date: **Netting:**Netting Type: Netting Condition: Comment: NO netting over pit observed. Pit information card shows that pit is netted rather than fenced. Fencing does comply w/ Rule 902.d.Corrective Action: Date: Anchor Trench Present: Oil Accumulation: NO2+ feet Freeboard: YESComment: Corrective Action: Date: **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 DocumentsYou 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