

**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:

02/04/2021

Submitted Date:

02/22/2021

Document Number:

698600577

FIELD INSPECTION FORM

Loc ID 317491 Inspector Name: St John, William (Cal) On-Site Inspection 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 70385
Name of Operator: SMITH ENERGY CORP
Address: 12706 SHILOH RD
City: GREELEY State: CO Zip: 80631

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

Findings:

17 Number of Comments
0 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
Andrews, Dave		david.andrews@state.co.us	
Petrie, Erica		erica.petrie@state.co.us	
Hickey, Mike		michael.hickey@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
238274	WELL	SI	06/01/2018	OW	123-05113	STATE 4	SI

General Comment:

This is an orphaned well inspection with emphasis on critical maintenance, verification and inventory of equipment, and identifying possible task required for potential well plugging and abandonment, flowline removal/abandonment, and equipment decommissioning/removal.

Well is part of Orphaned Well Program all other open/required task for well/location abandonment remain open until completed and closed.

Inspection may also identify possible task required for final closure/release of location from the Orphaned Well Program.

See link at end of report for path to downloadable pictures.

Location			
Lease Road:			
Type	Access		
comment:	Dirt two track.		
Corrective Action:			Date:
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	Requires COGCC emergency contact sticker.		
Corrective Action:			Date: _____
Good Housekeeping:			
Type	DEBRIS		
Comment:	Production related debris scattered around well site.		
Corrective Action:			Date:
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
Crude Oil	Pump Jack	>= 5 bbls	
Comment:	Old historic release greater than 5 bbls documented in FIR dated 07/16/2015 document number 671104348. Unable to determine extent of volume without additional investigation.		
Corrective Action:			Date:
In Containment: No			
Comment:	Old historic release greater than 5 bbls documented in FIR dated 07/16/2015 document number 671104348. The release is off N side of pumping unit requiring additional clean up of impacted soil around pumping unit and down slope from unit.		
<input type="checkbox"/> Multiple Spills and Releases?			
Fencing/:			
Type	PUMP JACK		
Comment:	Steel safety barrier.		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	Post and wire fencing.		
Corrective Action:			Date:
Equipment:			
Type: Bradenhead	# 0		corrective date
Comment:	Not plumbed to surface.		
Corrective Action:			Date:
Type: Flow Line	# 2		

Comment:	Production flowline and supply gas line.		Date:	
Corrective Action:			Date:	
Type: Prime Mover	# 1			
Comment:	Gas operated.		Date:	
Corrective Action:			Date:	
Type: Pump Jack	# 1			
Comment:			Date:	
Corrective Action:			Date:	
Type: Deadman # & Marked	# 7			
Comment:	Located (4) marked and (30) unmarked.		Date:	
Corrective Action:			Date:	
Type: Ancillary equipment	# 1			
Comment:	Welhead and tree.		Date:	
Corrective Action:			Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	300 BBLs	STEEL AST		
Comment:	Unit produces to a remote tank battery The closest Smith Energy battery is Loc #475600. While the facility shows no associated wells there are (3) off location flowlines with no mapping and there are (3) Smith Energy wells in the surrounding area. Review of previous FIR's do not identify any related production facility. Additional FIR document number 698600580 completed for Smith Energy Tank Battery location.				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:

Venting:

Yes/No	YES	
Comment:	Well is venting at wellhead cap seal around well tree pipe.	
Corrective Action:		Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities

Facility ID: 238274 Type: WELL API Number: 123-05113 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action:

Date: _____

Reclamation - Storm Water - Pit

Storm Water:

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

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>If well is not returned to production tasks will likely include possible decommissioning of surface equipment, flowline abandonment, and well plugging and abandonment.</p> <p>Decommissioning would require removal of pump jack, prime mover, and associated vessel and piping. Inspector located (7) anchors. (4) marked and (3) unmarked.</p> <p>Identified (2) risers/flowlines for abandonment. (1) production flowline and (1) supply gas line.</p> <p>Well plugging would require removal of sucker rod string, tubing, tubing pump and anchor.</p> <p>Site would require Environmental task to investigate and determine impacts of historic spill still visible around pumping unit and down slope of pumping unit. Additional work may be required at possible abandoned production site located E of pumping unit along access road where there is evidence of additional impacted soil.</p> <p>Site would require Reclamation task for disturbed area with slight grade to the N. Soil appears to be soft sand with sage and dry land native grasses. No other issues noted that would complicate final reclamation efforts.</p>	stjohnw	02/22/2021

Attached Documents

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

Document Num	Description	URL
698600591	State 4 Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5357979