

**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:

03/20/2017

Submitted Date:

03/21/2017

Document Number:

685502317

FIELD INSPECTION FORM

Loc ID 320152 Inspector Name: MONTOYA, JOHN 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
- 10 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Smith, Glen	970-330-7034	smithenergycorp@gmail.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
202829	WELL	PR	10/01/2015	OW	001-08234	CHAMPLIN 93 AMOCO B 1	SI

General Comment:

Location			
Lease Road:			
Type	Main		
comment:			
Corrective ActionL			Date:
Overall Good: <input checked="" type="checkbox"/>			
Signs/Marker:			
Type	BATTERY		
Comment:			
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	SE CORNER N39.52279 W-104.13681		
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	OK		
Corrective Action:			Date: _____
Good Housekeeping:			
Type	TRASH		
Comment:	TRASH AROUND CONCRETE VAULT		
Corrective Action:	Location is within a designated setback location, remove trash or debris per Rule 604.c. (2)P.		Date: <u>04/10/2017</u>
Type	TRASH		
Comment:	TRASH ON LOCATION 5 GALLON BUCKET AND PIECES OF WOOD AT WELLHEAD		
Corrective Action:	Location is within a designated setback location, remove trash or debris per Rule 604.c. (2)P.		Date: <u>04/10/2017</u>
Type	UNUSED EQUIPMENT		
Comment:	PIPE AT PUMP JACK AND BOXES FOR RODS		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.		Date: <u>06/05/2017</u>
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
Crude Oil	Truck Loadout	<= 1 bbl	
Comment:	LOAD LINE NEEDS CAP ON IT SOILED DIRT AT LOAD LINE VALVE		
Corrective Action:	Location is within a designated setback location, bullplug or cap all loadlines per Rule 604.c.(2)O.		Date: <u>04/20/2017</u>
Crude Oil	WELLHEAD	<= 1 bbl	

Comment: STAINED SOIL NEEDS TO BE DUG OUT FROM AROUND WELLHEAD			
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.	Date:	04/20/2017
Crude Oil	Tank	<= 1 bbl	
Comment: SOILED DIRT AT LOAD LINE AND DRAIN LINE VALVE IN BACK OF TANK			
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.	Date:	04/20/2017
Crude Oil	Separator	<= 1 bbl	
Comment: SOILED DIRT IN SEPERATOR HOUSE			
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.	Date:	04/20/2017
Crude Oil	Tank	<= 1 bbl	
Comment: SOILED DIRT AROUND CONCRETE VAULT			
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.	Date:	04/20/2017

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:			corrective date
Type: Flow Line	#		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Separator	# 1		
Comment:	SE CORNER N39.52268 W-104.13569		
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:	NO IN USE		
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	MINI RECORDER FOR METER RUN N39.52268 W-104.13569		
Corrective Action:		Date:	
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:					
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<50 BBLs	CONCRETE SUMP/VAULT		39.522670,-104.135660
Comment: NEED PROPER SIGNAGE FOR CAPACITY OF CONCRETE VAULT					
Corrective Action: Sign not posted or information inaccurate					Date: <u>04/04/2017</u>

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: CONCRETE VAULT LESS THAN 50 BBLs DOES NOT NEED A BERM AROUND IT				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		39.522670,-104.135420
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Insufficient	Inadequate
Comment: berms in dis-repair				
Corrective Action: Location is within an exception zone, repair or install berms or other secondary containment devices per Rule 604.c.(3)B.				Date: <u>04/18/2017</u>

Venting:

Yes/No	NO
Comment:	
Corrective Action:	
Date:	

Flaring:

Type	
Comment:	
Corrective Action:	
Date:	

Inspected Facilities

Facility ID: 202829 Type: WELL API Number: 001-08234 Status: PR Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

BradenHead

Comment:

Corrective Action: Date: _____

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION Pass

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS Pass

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION Pass

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? Pass

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? Pass

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? Pass

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? Pass
1003c. Compacted areas have been cross ripped? _____
1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass
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 REVEGETATION

Cropland

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: _____

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
Gravel	Pass	Gravel	Pass			

Comment: Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
401239733	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104726
685502319	battery sign	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104696
685502320	berms need repaired	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104697
685502321	stained soil drain line valve	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104698
685502322	load live valve stained soil	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104699
685502323	holes in berm	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104700
685502324	holes in berm	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104701
685502325	berms in dis-repair	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104702
685502326	trash and stained soil	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104703
685502328	trash and stained soil	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104704
685502329	trash inside seperator house	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104705
685502330	unused equipment needs removed	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104706
685502331	stained soil and needs cap on valve	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104707
685502332	well sign	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104708
685502333	unused equipment	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104709
685502334	stained soil and trash	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104710
685502335	trash	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4104711