

**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:

03/16/2017

Submitted Date:

03/17/2017

Document Number:

685302440

**FIELD INSPECTION FORM**

Loc ID 424701 Inspector Name: St John, William (Cal) 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: 34725  
Name of Operator: GOSNEY & SONS INC  
Address: P O BOX 367  
City: BAYFIELD State: CO Zip: 81122

**Findings:**

- 26 Number of Comments
- 2 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
Barnett, Matt		mattb@gosneyco.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
424697	WELL	PR	06/01/2012	GW	067-09866	KELSALL 33-7 4-1	PR
428042	WELL	PR	06/01/2013	GW	067-09880	KELSALL 33-7 4-4	PR
428043	WELL	PR	10/02/2012	GW	067-09881	KELSALL 33-7 4-2	PR
428044	WELL	PR	05/29/2013	GW	067-09882	KELSALL 33-7 4-3	PR

**General Comment:**

See link at end of report for path to downloadable pictures. Any corrective actions not addressed from previous inspections are still applicable. This inspection report contains corrective action and comment. See Sign and Marker, Good Housekeeping, Tanks and Berms and Stormwater sections of report for path to downloadable pictures.

Location			
<b>Lease Road:</b>			
Type	Access		
comment:	Dirt and gravel two track road.		
Corrective Action:		Date:	
Overall Good: <input type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	Labels attached on each tank.		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Signs placed on separator. Additional identify information must be at attached at each wellhead on multi well locations to properly identify each well. Post well number at each well to comply with Rule 210.b.		
Corrective Action:		Date:	
Emergency Contact Number:			
Comment:	Operator contact information posted on tank and wellhead signs.		
Corrective Action:		Date:	
<b>Good Housekeeping:</b>			
Type	TRASH		
Comment:	Empty oil jugs thrown inside base of pump jacks.		
Corrective Action:	Remove trash to comply with Rule 603.f using the Rule 603.f guidance document for further details.	Date:	03/28/2017
Type	OTHER		
Comment:	Stained soil at knock out from motor exhaust. Less than a 5 gallon bucket clean up.		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Stained soils around base of two wellheads (Furthest N two wellheads).		
Corrective Action:	Clean up and remediate stained soil to comply with Rule 906.a	Date:	04/17/2017
Overall Good: <input type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
<b>Fencing/:</b>			
Type	LOCATION		
Comment:	Post and wire fencing.		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Concrete barriers placed in front of separator buildings.		

Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Concrete barrier.		
Corrective Action:		Date:	
Type	PUMP JACK		
Comment:	Safety Barriers.		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Ancillary equipment	# 4		
Comment:	Telemetry equipment.		
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 4		
Comment:	Two single buildings with two separator systems in each building.		
Corrective Action:		Date:	
Type: Flow Line	# 4		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 3		
Comment:			
Corrective Action:		Date:	
Type: Prime Mover	# 3		
Comment:	Natural gas driven motor.		
Corrective Action:		Date:	
Type: Gas Meter Run	# 4		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 4		
Comment:	Wellhead		
Corrective Action:		Date:	
Type: Deadman # & Marked	# 15		
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 3		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS

PRODUCED WATER	1	300 BBLs	HEATED STEEL AST		
Comment: Above ground heated AST tank.					
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: Dead dried grass and weeds inside berms. Treat if not treated to ensure grass and weeds do not emerge to protect containment permeability.				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	300 BBLs	STEEL AST		
Comment: Above ground AST tank.					
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: Dried dead grass and weeds inside containment berms. Treat if not treated to ensure grass and weeds do not emerge to protect containment permeability.				
Corrective Action:				Date:

**Venting:**

Yes/No	NO	
Comment:		
Corrective Action:		Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	424697	Type:	WELL	API Number:	067-09866	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR - Electronic well file record review reflects last reported production as July 2016.								
Corrective Action:								Date:	
Facility ID:	428042	Type:	WELL	API Number:	067-09880	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR - Electronic well file record review reflects last reported production as July 2016.								
Corrective Action:								Date:	
Facility ID:	428043	Type:	WELL	API Number:	067-09881	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR - Electronic well file record review reflects last reported production as July 2016.								
Corrective Action:								Date:	
Facility ID:	428044	Type:	WELL	API Number:	067-09882	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR - Electronic well file record review reflects last reported production as July 2016.								
Corrective Action:								Date:	

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: RANGELAND

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

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 ? \_\_\_\_\_  
 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 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: RANGELAND \_\_\_\_\_

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
Check Dams	Pass	Culverts	Pass			
Compaction	Pass	Gravel	Pass			
Berms	Pass	Compaction	Pass	Material Handling And Spill Prevention	Pass	Berms around produced water tank.
Rip Rap	Pass					
Ditches	Pass					
Gravel	Pass					

Comment: Erosion gulley starting of the W/NW side of fill slope. Stormwater BMPs appear to be functioning at the time of inspection. Additional work appears to be in progress rocking areas to prevent erosion. Prevention BMPs look good.

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
685302488	Check dams installed in drainage.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101726">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101726</a>
685302489	Rocked run off corner of location.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101727">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101727</a>
685302490	Stained soil at wellhead 1.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101728">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101728</a>
685302491	Stained soil at wellhead 2.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101729">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101729</a>
685302492	Stained soil and gravel at knock out.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101730">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101730</a>
685302493	Trash inside pump jack base 1.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101731">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101731</a>
685302494	Trash inside pump jack base 2.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101732">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101732</a>
685302495	Location overview.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101733">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101733</a>