

**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: _____**Operator Information:**OGCC Operator Number: 34725Name of Operator: GOSNEY & SONS INCAddress: P O BOX 367City: BAYFIELD State: CO Zip: 81122**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**26 Number of Comments2 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				
Lease Road:				
Type	Access			
comment:	Dirt and gravel two track road.			
Corrective Action	L			Date:
Overall Good: <input type="checkbox"/>				
Signs/Marker:				
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: _____
Good Housekeeping:				
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"/>				
Spills:				
Type	Area	Volume		
In Containment: No _____				
Comment: _____				
<input type="checkbox"/> Multiple Spills and Releases?				
Fencing/:				
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	PUMP JACK		
Comment:	Safety Barriers.		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Concrete barrier.		
Corrective Action:		Date:	

Equipment:

			corrective date
Type: Horizontal Heated Separator	# 4		
Comment:	Two single buildings with two separator systems in each building.		
Corrective Action:		Date:	
Type: Bird Protectors	# 3		
Comment:			
Corrective Action:		Date:	
Type: Prime Mover	# 3		
Comment:	Natural gas driven motor.		
Corrective Action:		Date:	
Type: Pump Jack	# 3		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
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: Ancillary equipment	# 4		
Comment:	Telemetry equipment.		
Corrective Action:		Date:	
Type: Flow Line	# 4		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
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PRODUCED WATER	1	300 BBLs	HEATED STEEL AST		
Comment: Above ground heated AST tank.					
Corrective Action:					Date:
<u>Paint</u>					
Condition	Adequate				
Other (Content)					
Other (Capacity)					
Other (Type)					
<u>Berms</u>					
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:
<u>Paint</u>					
Condition	Adequate				
Other (Content)					
Other (Capacity)					
Other (Type)					
<u>Berms</u>					
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:
<u>Venting:</u>					
Yes/No	NO				
Comment:					
Corrective Action:					Date:
<u>Flaring:</u>					
Type					
Comment:					
Corrective Action:					Date:

Inspected FacilitiesFacility ID: 424697 Type: WELL API Number: 067-09866 Status: PR Insp. Status: PR**Producing Well**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**Producing Well**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**Producing Well**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**Producing Well**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 REVEGETATIONCropland

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			
Berms	Pass	Compaction	Pass	Material Handling And Spill Prevention	Pass	Berms around produced water tank.
Ditches	Pass					
Rip Rap	Pass					
Gravel	Pass					
Compaction	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
401236583	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101748
685302488	Check dams installed in drainage.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101726
685302489	Rocked run off corner of location.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101727
685302490	Stained soil at wellhead 1.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101728
685302491	Stained soil at wellhead 2.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101729
685302492	Stained soil and gravel at knock out.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101730
685302493	Trash inside pump jack base 1.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101731
685302494	Trash inside pump jack base 2.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101732
685302495	Location overview.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4101733