

**FORM
INSP**Rev
05/11**State of Colorado****Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Inspection Date:

03/26/2014

Document Number:

673701954

Overall Inspection:

Unsatisfactory**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection
	<u>233286</u>	<u>316933</u>	<u>Sherman, Susan</u>	<input type="checkbox"/> 2A Doc Num: _____

Operator Information:

OGCC Operator Number:

Name of Operator: WARD & SON* ALFREDAddress: P O BOX 737City: OGALLALLA State: NE Zip: 69153

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED
- ☐ INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

Contact Information:

Contact Name	Phone	Email	Comment
Ward, Randy	(308) 284-8350	rlwardne@charter.net	

Compliance Summary:QtrQtr: NWNW Sec: 31 Twp: 3S Range: 53W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
03/07/2013	664000825	PR	PR	Unsatisfactory			No
10/18/2007	200121184	PR	PR	Satisfactory			No
09/20/2007	200119183	PR	PR	Unsatisfactory			Yes
11/05/2003	200047134	PR	PR	Satisfactory		Pass	No
09/24/2003	200044207	PR	PR	Unsatisfactory		Fail	Yes
07/16/2003	200041685	PR	PR	Unsatisfactory		Fail	Yes
12/02/1999	200002333	PR	SI	Unsatisfactory		Fail	Yes
07/15/1999	500158213	PR	PR			Fail	Yes
01/20/1998	500158212	CO					
01/17/1998	500158211	CO					
10/31/1995	500158210	PR	PR			Pass	No
09/22/1995	500158209	PR	PR			Fail	Yes
09/01/1994	500158208		PR				No

Inspector Comment:**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
112517	PIT		09/23/1999		-	GAY	<input type="checkbox"/>
112518	PIT		09/23/1999		-	GAY	<input type="checkbox"/>
112519	PIT		09/23/1999		-	GAY	<input type="checkbox"/>
119895	PIT		09/23/1999		-	GAY 2	<input type="checkbox"/>

233286	WELL	PR	02/12/2001	OW	121-05315	GAY 2	PR	<input checked="" type="checkbox"/>
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Equipment:Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Motors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

Location**Lease Road:**

Type	Satisfactory/Unsatisfactory	comment	Corrective Action	Date
Access	Satisfactory			

Signs/Marker:

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
WELLHEAD	Unsatisfactory	Per pumper, signs are on order.	Install sign to comply with rule 210.	05/01/2014
BATTERY	Unsatisfactory	Per pumper, signs are on order.	Install sign to comply with rule 210.	05/01/2014
TANK LABELS/PLACARDS	Unsatisfactory	200 BBL PW fiberglass tank needs NFPA label.	Install sign to comply with rule 210.	05/01/2014
CONTAINERS	Satisfactory			

Emergency Contact Number: (S/U/V) Unsatisfactory

Corrective Date: 05/01/2014

Comment: Hand written emergency numbers, stickers with the number or other method can be used in the interim.

Corrective Action: Signs are on order.

Spills:

Type	Area	Volume	Corrective action	CA Date
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☐ Multiple Spills and Releases?**Fencing/:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
PUMP JACK	Satisfactory	steel mesh panels		
LOCATION	Satisfactory	barbed wire next to pasture		

Equipment:

Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Ancillary equipment	1	Satisfactory	propane		
Deadman # & Marked	4	Satisfactory			
Prime Mover	1	Satisfactory	electric		
Pump Jack	1	Satisfactory			
Bird Protectors	1	Satisfactory	treater		

Inspector Name: Sherman, Susan

Veritcal Heater Treater	1	Satisfactory	berms in process of skim pit remediation		
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Facilities: ☐ New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS
CRUDE OIL	1	300 BBLS	STEEL AST	39.752070,-103.365540

S/U/V:	Satisfactory	Comment:	
Corrective Action:		Corrective Date:	

Paint

Condition	
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Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficent	Base Sufficient	Adequate

Corrective Action		Corrective Date	
Comment			

Facilities: ☐ New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	200 BBLS	FIBERGLASS AST	,

S/U/V:		Comment:	same berm under remediation at 400 BBL PW tank
Corrective Action:		Corrective Date:	

Paint

Condition	
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Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Corrective Action		Corrective Date	
Comment			

Inspector Name: Sherman, Susan

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____	
Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	400 BBLS	STEEL AST	,
S/U/V:			Comment: berms in process of remediation	
Corrective Action:			Corrective Date:	
Paint				
Condition				
Other (Content) _____				
Other (Capacity) _____				
Other (Type) _____				
Berms				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Corrective Action			Corrective Date	
Comment				
Venting:				
Yes/No		Comment		
Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 233286

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

S/U/V: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:**S/U/V:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Wildlife BMPs:****S/U/V:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Stormwater:****Comment:** _____**Staking:****On Site Inspection (305):**Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:Summary of Operator Response to Landowner Issues:Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**Facility**

Facility ID: 233286 Type: WELL API Number: 121-05315 Status: PR Insp. Status: PR

Producing Well

Comment: Dec 2013 last reported proction data.

Environmental**Spills/Releases:**

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____

Comment: _____

Corrective Action: _____ Date: _____

Reportable: _____ GPS: Lat _____ Long _____

Inspector Name: Sherman, Susan

Proximity to Surface Water: _____

Depth to Ground Water: _____

Water Well:

DWR Receipt Num: _____ Owner Name: _____ GPS : _____ Lat _____ Long _____

Field Parameters:

Sample Location: _____

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: _____

Comment: pasture

1003a. Debris removed? _____ CM _____
CA _____ CA Date _____
Waste Material Onsite? _____ CM _____
CA _____ CA Date _____
Unused or unneeded equipment onsite? _____ CM _____
CA _____ CA Date _____
Pit, cellars, rat holes and other bores closed? _____ CM _____
CA _____ CA Date _____
Guy line anchors removed? _____ CM _____
CA _____ CA Date _____
Guy line anchors marked? _____ CM _____
CA _____ CA 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 _____

1003 f. Weeds Noxious weeds? _____

Inspector Name: Sherman, Susan

Comment: _____

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 _____

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	SR	Pass	
Compaction	Fail	Compaction	Pass	MHSP	Pass	

S/U/V: **Unsatisfactory**

Corrective Date: **05/01/2014**

Comment: **Erosion rills forming on location, one near the well is carrying sediment offsite (see attached photos).
Drainage <500' downgradient of location.**

CA: **The pumper was contacted and will fix the rills with stormwater BMPs.**

Pits: ☐ NO SURFACE INDICATION OF PIT

Pit Type: Skimming/Settling Lined: NO Pit ID: _____ Lat: _____ Long: _____**Lining:**

Liner Type: _____ Liner Condition: _____

Comment: _____

Fencing:

Fencing Type: _____ Fencing Condition: _____

Comment: _____

Netting:

Netting Type: _____ Netting Condition: _____

Comment: _____

Anchor Trench Present: _____ Oil Accumulation: _____ 2+ feet Freeboard: _____

Pit (S/U/V): _____ Comment: **In process of remediation.
Excavated soil on plastic (see attached photo).
Four pits permitted.**

Corrective Action: _____ Date: _____

Pit Type: Produced Water Lined: NO Pit ID: _____ Lat: 39.751790 Long: -103.364800**Lining:**

Liner Type: _____ Liner Condition: _____

Comment: _____

Fencing:

Fencing Type: _____ Fencing Condition: _____

Comment: _____

Netting:

Netting Type: _____ Netting Condition: _____

Comment: _____

Anchor Trench Present: _____ Oil Accumulation: NO 2+ feet Freeboard: _____Pit (S/U/V): Satisfactory Comment: **W pit 120'x100'
Install 2' freeboard marker.**

Corrective Action: _____ Date: _____

Pit Type: Produced Water Lined: NO Pit ID: _____ Lat: 39.751870 Long: -103.364480**Lining:**

Liner Type: _____ Liner Condition: _____

Comment: _____

Fencing:

Fencing Type: _____ Fencing Condition: _____

Comment: _____

Netting:

Netting Type: _____ Netting Condition: _____

Comment: _____

Anchor Trench Present: _____ Oil Accumulation: NO 2+ feet Freeboard: _____Pit (S/U/V): Satisfactory Comment: **E pit 120'x100'
Install 2' freeboard marker.**

Corrective Action: _____ Date: _____

COGCC Comments

Comment	User	Date
Skim pit is in process of remediation (#664000825) that is scheduled to be completed this summer.	ShermaSe	03/28/2014

Attached Documents

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

Document Num	Description	URL
673702020	Ward Gay 2 well	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3310553
673702021	Ward Gay 2 well	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3310554
673702022	Ward Gay 2 Lease	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3310555
673702023	Ward Gay 2 Bat	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3310556
673702024	Ward Gay 2 Bat	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3310557
673702025	Ward Gay 2 Bat	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3310558
673702026	Ward Gay 2 Bat	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3310559
673702027	Ward Gay 2 Bat	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3310560
673702028	Ward Bay 2 Bat	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3310561