

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:
02/12/2014

Document Number:
673701340

Overall Inspection:
Unsatisfactory

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	<input type="checkbox"/>
	<u>233571</u>	<u>311869</u>	<u>Sherman, Susan</u>	2A Doc Num:	

Operator Information:

OGCC Operator Number: _____

Name of Operator: WARD & SON* ALFRED

Address: P O BOX 737

City: 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: 16 Twp: 3S Range: 56W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
03/09/2009	200205607	PR	PR	Satisfactory			No
10/01/2007	200119996	PR	PR	Satisfactory			No
12/07/1995	500158419	PR	PR			Pass	
11/04/1995	500158418	PR	PR			Fail	Yes
09/28/1995	500158417	PR	PR			Fail	Yes
12/06/1994	500158416		SI				
07/14/1994	500158415		SI				

Inspector Comment:

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
107662	PIT		09/23/1999		-	COLORADO "B"		<input checked="" type="checkbox"/>
107663	PIT		09/23/1999		-	COLORADO "B"		<input checked="" type="checkbox"/>
233571	WELL	PR	01/25/1966	OW	121-05621	STATE 1	PR	<input checked="" type="checkbox"/>

Equipment:

Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Mortors: _____	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				
Signs/Marker:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
TANK LABELS/PLACARDS	Satisfactory	See attached photo.		
BATTERY	Satisfactory	See attached photo.		
CONTAINERS	Satisfactory	See attached photo.		
WELLHEAD	Satisfactory	See attached photo.		

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

Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:				
Type	Area	Volume	Corrective action	CA Date
Crude Oil	Truck Loadout	<= 5 bbls	Remove and remediate stained soils at loadout (see attached photo).	02/14/2014
Crude Oil	Treater	<= 5 bbls	Clean outside of tank (see attached photo).	02/21/2014
Crude Oil	WELLHEAD	<= 5 bbls	Remove and remediate stained soils at wellhead. Fix stuffing box (see attached photo).	02/14/2014

Multiple Spills and Releases?

Fencing/:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
TANK BATTERY	Satisfactory	Barbed wire		
PUMP JACK	Satisfactory	steel panels		
PIT	Satisfactory	Barbed wire around 107662.107662 pit is inside tank battery fence.		
WELLHEAD	Satisfactory	pit wire		

Equipment:					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Ancillary equipment	2	Satisfactory	REA Poles		
Gathering Line	3	Satisfactory			
Deadman # & Marked	4	Satisfactory			
Veritcal Heater Treater	1	Satisfactory	150'no berms		
Bird Protectors	2	Satisfactory	treater and pit		
Prime Mover	2	Satisfactory			
Prime Mover	1	Satisfactory	electric		

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____		
Contents	#	Capacity	Type	SE GPS	
CRUDE OIL	2	400 BBLS	STEEL AST	39.796920,-103.666290	
S/U/V:	Satisfactory	Comment:			
Corrective Action:				Corrective Date:	
Paint					
Condition	Adequate				
Other (Content)	_____				
Other (Capacity)	_____				
Other (Type)	_____				
Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Inadequate	Walls Sufficient	Base Sufficient	Inadequate	
Corrective Action	Maintain berm to attain tank contents capacity.			Corrective Date	03/14/2014
Comment	_____				
Venting:					
Yes/No	Comment				
Flaring:					
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date	

Predrill

Location ID: 233571

Site Preparation:

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

S/UV: _____

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

Form 2A COAs:

S/UV: _____ **Comment:** _____

CA: _____ **Date:** _____

Wildlife BMPs:

S/UV: _____ **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: 107662 Type: PIT API Number: - Status: _____ Insp. Status: _____

Facility ID: 107663 Type: PIT API Number: - Status: _____ Insp. Status: _____

Facility ID: 233571 Type: WELL API Number: 121-05621 Status: PR Insp. Status: PR

Producing Well

Comment: **PR**
Aug 2013 last reported data

Environmental

Spills/Releases:

Inspector Name: Sherman, Susan

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____
 Comment: _____
 Corrective Action: _____ Date: _____
 Reportable: _____ GPS: Lat _____ Long _____
 Proximity to Surface Water: _____ Depth to Ground Water: _____

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

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/hay

- 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

Inspector Name: Sherman, Susan

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003 f. Weeds Noxious weeds? _____

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: **snow covered**

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
Compaction	Pass	Compaction	Pass	MHSP	Fail	

S/U/V: **Unsatisfactory** Corrective Date: **02/21/2014**

Comment: _____

CA: **Container at treater needs stormwater BMP installed.**

Pits: NO SURFACE INDICATION OF PIT

Pit Type: Produced Water Lined: _____ Pit ID: 107662 Lat: 39.796607 Long: -103.665702

Lining:

Liner Type: _____ Liner Condition: _____

Comment: _____

Fencing:

Fencing Type: Livestock Fencing Condition: Adequate

Comment: _____

Netting:

Netting Type: _____ Netting Condition: _____

Comment: _____

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

Pit (S/U/V): _____ Comment: snow covered

Corrective Action: Date: _____

Pit Type: Skimming/Settling Lined: _____ Pit ID: 107663 Lat: 39.796607 Long: -103.665702

Lining:

Liner Type: _____ Liner Condition: _____

Comment: _____

Fencing:

Fencing Type: _____ Fencing Condition: _____

Comment: in tank battery fence

Netting:

Netting Type: Metal Grid Netting Condition: Good

Comment: _____

Anchor Trench Present: _____ Oil Accumulation: NO 2+ feet Freeboard: _____

Pit (S/U/V): Satisfactory Comment:

Corrective Action: Date: _____

Attached Documents

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

Document Num	Description	URL
673701345	Ward CO State B Bat Sign	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280573
673701346	Ward CO State B Wellhead sign	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280574
673701347	Ward CO State B Bat CO tank label	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280575
673701348	Ward CO State B Bat PW tank label	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280576
673701349	Ward CO State B Bat tank label	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280577
673701350	Ward CO State B Bat Container sign	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280578
673701351	Ward CO State B Wellhead stained soil	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280579
673701352	Ward CO State B Bat loadout stained soil	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280580
673701353	Ward CO State B Bat Pit fence	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280581

673701354	Ward CO State B Bat VHT	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280582
673701355	Ward CO State B Bat treater_clean	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280583
673701356	Ward CO State B Bat tank berms	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280584
673701357	Ward CO State B Bat containment	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280585
673701358	Ward CO State B well fence	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280586
673701359	Ward CO State B Bat pit 107663 pit net	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280587
673701360	Ward CO State B Bat pit 107662 berms	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3280588