

Inspector Name: Sherman, Susan

**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



DE	ET	OE	ES
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Inspection Date:

01/03/2014

Document Number:

673700674

Overall Inspection:

**Violation****FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection
	<u>233160</u>	<u>316913</u>	<u>Sherman, Susan</u>	<input type="checkbox"/> 2A Doc Num: _____

**Operator Information:**

OGCC Operator Number:

Name of Operator: BEREN CORPORATIONAddress: 2020 N BRAMBLEWOOD STREETCity: WICHITA State: KS Zip: 67206

- ☐ 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
NOTO, JOHN		noto.john@state.co.us	
Reynolds, Randy	(620) 345-9878	reynoldsr@berexco.com	
Richmond, Emma	(316) 337-8370	ecrichmond@berexco.com	

**Compliance Summary:**QtrQtr: SWNW Sec: 7 Twp: 4S Range: 53W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
10/29/2013	670600026			Unsatisfactory			No
11/13/2012	667500077			Unsatisfactory			No
12/08/2011	658400020			Satisfactory			No
11/30/2011	662000004			Violation			Yes
11/15/2007	200122528	PR	PR	Satisfactory			No
10/19/2007	200121186	PR	PR	Unsatisfactory			Yes
08/15/2001	200019282	ES	PR	Unsatisfactory		Fail	Yes
12/05/1995	500158140	PR	PR			Pass	No
10/31/1995	500158139	PR	PR			Fail	Yes
09/22/1995	500158138	PR	PR			Fail	Yes
03/09/1995	500158137	PR	PR			Fail	Yes

**Inspector Comment:****Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
233160	WELL	PR	02/23/1962	OW	121-05184	SCOTT 6	PR <input checked="" type="checkbox"/>

**Equipment:****Location Inventory**

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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	Unsatisfactory	Area with ruts that are driven around.	Install stormwater protection BMPs.	01/24/2014

#### Signs/Marker:

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
BATTERY	Satisfactory	Installed per 8/13/13 inspection.		
WELLHEAD	Satisfactory	Installed per 8/13/13 inspection.		
CONTAINERS	Unsatisfactory	Propane tanks not labeled.	Install sign to comply with rule 210.	01/13/2014
TANK LABELS/PLACARDS	Satisfactory	Installed per 8/13/13 inspection.		

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

Corrective Date: \_\_\_\_\_

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

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

#### Good Housekeeping:

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
WEEDS	Unsatisfactory	At pits.	Control.	05/01/2014

#### Spills:

Type	Area	Volume	Corrective action	CA Date
Crude Oil	Tank	<= 5 bbls	Repair leaking valve; remove and remediate stained soil at leaking valve on SE and NE crude tanks inside berm area and between crude oil tanks.	01/08/2014
Produced Water	WELLHEAD	<= 5 bbls	Repair leaking valve, remove and remediate stained soil at leaking wellhead.	01/08/2014

☐ Multiple Spills and Releases?

#### Equipment:

Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Submersible Pump	1	Satisfactory			
FWKO	1	Satisfactory			
Deadman # & Marked	4	Satisfactory			
Ancillary equipment	7	Satisfactory	REA poles.		
Vertical Heater Treater	1	Satisfactory			
Bird Protectors	1	Satisfactory	On skimmer tank.		

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Ancillary equipment	2	Satisfactory	Propane tanks.		
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**Facilities:** ☐ New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	500 BBLS	STEEL AST	,

S/U/V:		Comment:	Same berms as crude oil tanks.
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Corrective Action:		Corrective Date:	
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Paint

Condition	
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Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Corrective Action		Corrective Date	
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Comment	
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**Facilities:** ☐ New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	200 BBLS	FIBERGLASS AST	39.723960,-103.365360

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

Condition	
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Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

Berms

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

Corrective Action		Corrective Date	
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Comment	
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<b>Facilities:</b>		<input type="checkbox"/> New Tank	Tank ID: _____	
Contents	#	Capacity	Type	SE GPS
CRUDE OIL	4	300 BBLS	STEEL AST	39.723990,-103.365270
S/U/V:			Comment:	
Corrective Action:			Corrective Date:	
<b>Paint</b>				
Condition				
Other (Content) _____				
Other (Capacity) _____				
Other (Type) _____				
<b>Berms</b>				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate
Corrective Action			Corrective Date	
Comment				
<b>Venting:</b>				
Yes/No		Comment		
<b>Flaring:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

**Predrill**

Location ID: 233160

**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: 233160 Type: WELL API Number: 121-05184 Status: PR Insp. Status: PR

**Producing Well**Comment: PR  
Oct 2013 last reported**Environmental****Spills/Releases:**

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: Skimmer pit observed with oil sheen on 10/29/2013 by John Noto. Pit has oil floating on top and liner is torn (see attached photos).

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

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Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_  
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: \_\_\_\_\_

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 \_\_\_\_\_ Fail \_\_\_\_\_

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1003 f. Weeds Noxious weeds? \_\_\_\_\_ P \_\_\_\_\_

Comment: At wellhead interim reclamation passes but not at battery where weeds are around pits.

Overall Interim Reclamation Fail

**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
Compaction	Pass	Compaction	Pass	MHSP	Fail	
Gravel	Pass	Gravel	Pass			

S/U/V: Unsatisfactory Corrective Date: 01/10/2014

Comment: Drums at wellhead.

CA: Remove or install BMPs.

**Pits:** ☐ NO SURFACE INDICATION OF PIT

Pit Type: Produced Water Lined: NO Pit ID: Lat: 39.723800 Long: -103.366170

**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): Satisfactory Comment: Pit west of skimmer pit.

Corrective Action: Date:

Pit Type: Produced Water Lined: NO Pit ID: Lat: 39.724040 Long: -103.365820

**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): Violation Comment: Pit north of skimmer pit and to the battery side of location.  
Cattails present in pit.

Corrective Action: Reduce water level. Date: 01/10/2014

Pit Type: Produced Water Lined: NO Pit ID: Lat: 39.723880 Long: -103.366560

**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): Satisfactory Comment: Pit west of pit with cattails.

Corrective Action: Date:



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Pit Type: Skimming/Settling Lined: YES Pit ID: \_\_\_\_\_ Lat: 39.723870 Long: -103.365840

**Lining:**

Liner Type: Plastic Liner Condition: Inadequate

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

**Fencing:**

Fencing Type: \_\_\_\_\_ Fencing Condition: \_\_\_\_\_

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

**Netting:**

Netting Type: \_\_\_\_\_ Netting Condition: \_\_\_\_\_

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

Anchor Trench Present: \_\_\_\_\_ Oil Accumulation: YES 2+ feet Freeboard: \_\_\_\_\_

Pit (S/U/V): Violation Comment: Floating pit liner and liner is attached only on east side.  
Oily layer on pit and pumper said that he cleaned it up and that this is new oil from the bottom.

Corrective Action: Remove and remediate oil on skimmer. Reduce water level. Date: 01/10/2014

**Attached Documents**

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

Document Num	Description	URL
673700706	Scott #6 Materials	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256978">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256978</a>
673700707	Scott #6 Sign	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256979">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256979</a>
673700708	Scott #6 Wellhead	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256980">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256980</a>
673700709	Scott Battery Landfarming	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256981">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256981</a>
673700710	Scott Battery Tank leak	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256982">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256982</a>
673700711	Scott Battery Propane	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256983">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256983</a>
673700712	Scott Battery Sign	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256984">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256984</a>
673700713	Scott Battery Skimmer pit looking east	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256985">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256985</a>
673700714	Scott Battery Skimmer pit east edge	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256986">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256986</a>
673700715	Scott Battery Skimmer pit edge oil	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256987">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256987</a>
673700716	Scott Battery Skimmer pit liner	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256988">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256988</a>
673700717	Scott Battery Skimmer pit oil	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256989">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256989</a>
673700718	Scott Battery Skimmer tank	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256990">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3256990</a>