

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

Inspection Date:

11/25/2014

Document Number:

673708218

Overall Inspection:

**ACTION REQUIRED**

**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	300637	309657	Sherman, Susan	<input type="checkbox"/>	

**Operator Information:**

OGCC Operator Number: 10399

Name of Operator: NIGHTHAWK PRODUCTION LLC

Address: 1805 SHEA CENTER DR #290

City: HIGHLANDS State: CO Zip: 80129

- ☐ 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
Henkin, Joyce	(303) 407-9609	joycehenkin@nighthawkenergy.com	
Bracken, Greg	(970) 301-8182	gregbracken@nighthawkenergy.com	
Rezendes, Joe		joerezendes@nighthawk.com	

**Compliance Summary:**

QtrQtr: NWSW Sec: 33 Twp: 13S Range: 55W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
07/16/2013	668601083	PR	SI	SATISFACTORY	I		No
07/17/2012	663901357	PR	PR	ACTION REQUIRED	F		No
01/26/2012	664000317	PR	SI	ACTION REQUIRED	F		No
10/04/2010	200275668	PR	PR	SATISFACTORY			No
02/22/2010	200232131	PR	PR	ACTION REQUIRED			Yes
12/03/2009	200223532	PR	WO	ACTION REQUIRED			No

**Inspector Comment:**

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
300637	WELL	PR	11/19/2013	OW	073-06365	CRAIG 12-33	SI	<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 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**

<b>Signs/Marker:</b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
CONTAINERS	ACTION REQUIRED	Wind worn (see attached photo). Blue drum in treater berm not labeled (see attached photo).	Install sign to comply with rule 210.	01/05/2015
TANK LABELS/PLACARDS	SATISFACTORY			
WELLHEAD	SATISFACTORY			
BATTERY	SATISFACTORY	remove 2 plugged well signs		

Emergency Contact Number (S/A/V): SATISFACTORY

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

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

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

**Good Housekeeping:**

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
TRASH	ACTION REQUIRED	Empty containers in treater area under chemical containers (see attached photo).	Remove trash.	12/12/2014
DEBRIS	ACTION REQUIRED	Burned equipment near ECD (see attached photo).	Remove debris.	12/12/2014

**Spills:**

Type	Area	Volume	Corrective action	CA Date
Crude Oil	Treater	<= 5 bbls	Remove or remediate stained soil in treater shed (see attached photo).	12/05/2014
Crude Oil	Tank	<= 5 bbls	Remove or remediate stained soil on E side of PW tanks inside berms (see attached photo).	12/05/2014

☐ Multiple Spills and Releases?

**Fencing/:**

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
IGNITOR/COMBUSTOR	SATISFACTORY	steel panels		

<b>Equipment:</b>					
Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Emission Control Device	1	SATISFACTORY	concrete pad 38.87106, - 103.56894, solar telemetry, debris, subsidence next to concrete pad (see attached photo)		

**Facilities:** ☐ New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
			CENTRALIZED BATTERY	,

S/A/V: \_\_\_\_\_ 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

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

Comment \_\_\_\_\_

**Venting:**

Yes/No	Comment

**Flaring:**

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

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**Predrill**

Location ID: 300637

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

**S/A/V:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

**S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Wildlife BMPs:**

**S/A/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: 300637 Type: WELL API Number: 073-06365 Status: PR Insp. Status: SI

**Idle Well**

Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_

S/A/V: SATISFACTORY CA Date: \_\_\_\_\_

CA: \_\_\_\_\_

Comment: Oct 2013 last produced.

**Environmental**

**Spills/Releases:**

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

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Comment: <input style="width:700px" type="text"/>			
Corrective Action: _____		Date: _____	
Reportable: _____	GPS: Lat _____	Long _____	
Proximity to Surface Water: _____		Depth to Ground Water: _____	
<b>Water Well:</b>			
DWR Receipt Num: _____		Owner Name: _____	GPS : _____
<b>Field Parameters:</b>			
<input style="width:300px" type="text"/>			
Sample Location: <input style="width:400px" type="text"/>			
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: <input style="width:750px" type="text"/>	
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? _____
<b>RESTORATION AND REVEGETATION</b>	
<u>Cropland</u>	
Top soil replaced _____	Recontoured _____ Perennial forage re-established _____

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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: \_\_\_\_\_

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
		Rip Rap	Pass			
Gravel	Pass	Gravel	Pass	SR	Pass	
Ditches	Pass	Culverts	Fail	MHSP	Pass	
Compaction	Fail	Compaction	Pass			
Rip Rap	Pass	Ditches	Pass			
Berms	Pass	Berms	Pass			

S/A/V: **ACTION REQUIRED**

Corrective Date: **12/31/2014**

Comment: North side of battery (3). S culvert on road is full. N culvert on road has erosion of W side of road. Culvert N of tanks is 1/2 full.  
South side of battery (3). Concrete culvert water is flowing under causing erosion. Rip rap down to 2 culverts by road that are ok.  
Erosion rills on E side of location as noted on

CA: Maintain culverts and install stormwater BMPs on east side of location.

Pits: ☐ NO SURFACE INDICATION OF PIT

**Attached Documents**

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

Document Num	Description	URL
673708248	Nighthawk Craig 12 33 Bat N culvert	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495920">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495920</a>
673708249	Nighthawk Craig 12 33 Bat N culvert by road	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495921">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495921</a>
673708250	Nighthawk Craig 12 33 Bat S culvert erosion	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495922">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495922</a>
673708251	Nighthawk Craig 12 33 Bat S culvert erosion	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495923">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495923</a>
673708252	Nighthawk Craig 12 33 Bat IR S	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495924">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495924</a>
673708253	Nighthawk Craig 12 33 Bat ECD	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495925">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495925</a>
673708254	Nighthawk Craig 12 33 Bat debris at ECD	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495926">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495926</a>
673708255	Nighthawk Craig 12 33 Bat ECD subsidence	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495927">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495927</a>
673708256	Nighthawk Craig 12 33 Bat E side rills	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495928">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495928</a>
673708257	Nighthawk Craig 12 33 well sign	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495929">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495929</a>
673708258	Nighthawk Craig 12 33 wellhead	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495930">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495930</a>
673708259	Nighthawk Craig 12 33 well chemical container	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495931">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495931</a>
673708260	Nighthawk Craig 12 33 Bat signs	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495932">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495932</a>
673708261	Nighthawk Craig 12 33 Bat stained soil at PW tanks	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495933">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495933</a>
673708262	Nighthawk Craig 12 33 Bat treaters	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495934">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495934</a>
673708263	Nighthawk Craig 12 33 Bat stained soil in treater shed	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495935">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495935</a>
673708264	Nighthawk Craig 12 33 Bat chemical container label	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495936">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495936</a>
673708265	Nighthawk Craig 12 33 Bat trash containers	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495937">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495937</a>
673708266	Nighthawk Craig 12 33 Bat unlabeled drum	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495938">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495938</a>
673708267	Nighthawk Craig 12 33 well connected	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495939">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3495939</a>

## **ACTION REQUIRED**

**ANY ACTION REQUIRED** items listed on this report indicate that the oil and gas facility or the oil and gas operations listed on the report may be in violation of the rules and regulations of the Colorado Oil and Conservation Commission (“COGCC”) and corrective action is required.

There is reasonable cause to believe that a violation of the Oil and Gas Conservation Act, or of any rule, regulation, or order of the Commission, or of any permit issued by the Commission, has occurred. The Operator’s compliance with this Inspection Report is required to resolve these alleged violations. This document requires the Operator to timely respond to the COGCC and to comply with directives as listed by the **Corrective Action Deadline Date**. Failure to do so will result in the issuance of a Notice of Alleged Violation and initiation of enforcement proceedings in which COGCC will seek monetary penalties for the alleged violations pursuant to § 34-60-121, C.R.S. and Rule 523, COGCC Rules of Practice and Procedure, 2 CCR 404-1. (Please note that the COGCC's penalty authority was recently increased to a maximum of \$15,000 per day and penalties are no longer capped at a maximum of \$10,000 per violation.)