

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:
11/25/2014

Document Number:
673708216

Overall Inspection:
SATISFACTORY

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>300640</u>	<u>309660</u>	<u>Sherman, Susan</u>	<input type="checkbox"/>	

Operator Information:

OGCC Operator Number:	<u>10399</u>
Name of Operator:	<u>NIGHTHAWK PRODUCTION LLC</u>
Address:	<u>1805 SHEA CENTER DR #290</u>
City:	<u>HIGHLANDS</u> State: <u>CO</u> Zip: <u>80129</u>

- 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@nighthawkenegy.com	
Rezendes, Joe		joerezendes@nighthawk.com	
Bracken, Greg	(970) 301-8182	gregbracken@nighthawkenegy.com	
Costa, Ryan		ryan.costa@state.co.us	COGCC Reclamation Specialist

Compliance Summary:

QtrQtr: NWSW Sec: 28 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)
07/26/2013	668601170	PR	TA	SATISFACTORY			No
07/16/2013	668601081	PR	TA	ACTION REQUIRED	I		No
07/17/2012	663901355	PR	SI	ACTION REQUIRED	F		No
01/26/2012	664000319	SI	SI	ACTION REQUIRED	F		No
10/04/2010	200275686	PR	PR	SATISFACTORY			No
02/22/2010	200232136	PR	PR	ACTION REQUIRED			Yes
12/03/2009	200223528	PR	WO	ACTION REQUIRED			No
12/03/2009	200223545	PR	WO	ACTION REQUIRED			No

Inspector Comment:

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
300640	WELL	PR	11/19/2013	OW	073-06368	CRAIG 12-28	PA <input checked="" type="checkbox"/>

Equipment:

Location Inventory

Inspector Name: Sherman, Susan

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/Action Required	Comment	Corrective Action	CA Date
BATTERY	SATISFACTORY			

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

Corrective Date: _____

Comment: _____

Corrective Action: _____

Good Housekeeping:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
DEBRIS		misc pipe and black drum		

Spills:

Type	Area	Volume	Corrective action	CA Date
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Multiple Spills and Releases?

Fencing/:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
OTHER	SATISFACTORY	barbed wire aound treater		

Equipment:

Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Pump Jack	1		not in use, base and concrete pad only		
Veritcal Heater Treater	1		not in use, bird protector		
Deadman # & Marked	4	SATISFACTORY			

Venting:

Yes/No	Comment

Flaring:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Predrill

Location ID: 300640

Site Preparation:

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

S/AV: _____

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

Form 2A COAs:

S/AV: _____ **Comment:**

CA: **Date:** _____

Wildlife BMPs:

S/AV: _____ **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: 300640 Type: WELL API Number: 073-06368 Status: PR Insp. Status: PA

Cement

Cement Contractor

Contractor Name: Magna

Contractor Phone: 970 584-9717

Surface Casing

Cement Volume (sx):

Circulate to Surface:

Cement Fall Back:

Top Job, 1" Volume:

Intermediate Casing

Cement Volume (sxs):

Good Return During Job:

Production Casing

Cement Volume (sx):

Good Return During Job:

Plugging Operations

Depth Plugs(feet range): 451

Cement Volume (sx): 120

Good Return During Job: YES

Cement Type: 15.8#

Comment:

12/8/2014 (see above)
12/9/2014
JSA
Tagged cement at 340', 45 sxs 15.8# cement to surface, 25 sxs 15.8# cement 1" from 50' to surface
Cut, capped and covered wellhead

Environmental

Spills/Releases:

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:

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: rangeland, black plastic pipe sticking out of ground NE of well (see attached photo)

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? Pass CM _____
 CA _____ CA Date _____
 Guy line anchors removed? _____ CM _____
 CA _____ CA Date _____
 Guy line anchors marked? Pass CM _____
 CA _____ CA Date _____

1003b. Area no longer in use? _____ Production areas stabilized? _____
 1003c. Compacted areas have been cross ripped? _____
 1003d. Drilling pit closed? Pass Subsidence over on drill pit? In
 Cuttings management: _____
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? In
 Production areas have been stabilized? Pass Segregated soils have been replaced? Pass

RESTORATION AND REVEGETATION

Cropland

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

Non-Cropland

Top soil replaced Pass Recontoured Pass 80% Revegetation In

1003 f. Weeds Noxious weeds? _____ I _____

Comment: _____

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: rangeland/pasture

Well plugged Pass 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: One year to remove equipment and reclaim location. Date 12/01/2015

Overall Final Reclamation	Well Release on Active Location	Multi-Well Location
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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	Pass	Compaction	Pass			
		Other	Pass			rock dam road across drainage

S/A/V: SATISFACTOR
 Y _____ Corrective Date: _____

Comment: _____
 CA: _____

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
673708231	Nighthawk Craig 12 28 Bat PA sign	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502858
673708232	Nighthawk Craig 12 28 well PA deadmen	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502859
673708233	Nighthawk Craig 12 28 well PA remaining pump jack	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502860
673708234	Nighthawk Craig 12 28 well PA treater	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502861
673708235	Nighthawk Craig 12 28 well PA treater pieces	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502862
673708236	Nighthawk Craig 12 28 well PA wellhead	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502863
673708237	Nighthawk Craig 12 28 well PA IR	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502864
673708238	Nighthawk Craig 12 28 well PA pipe out of ground	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502865
673708239	Nighthawk Craig 12 28 well PA IR	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502866
673708240	Nighthawk Craig 12 28 well PA location	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502867
673708355	Nighthawk Craig 12 28 well PA rig sign @ road	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502868
673708356	Nighthawk Craig 12 28 well PA rig	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502869
673708357	Nighthawk Craig 12 28 well PA perf gun after	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502870
673708386	Nighthawk Craig 12 28 well PA capped and covered	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3502871