

**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:
08/27/2015Document Number:
673711366Overall Inspection:
SATISFACTORY**FIELD INSPECTION FORM**

| | | | | | |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection | 2A Doc Num: |
| | 436328 | 436329 | Sherman, Susan | <input type="checkbox"/> | |

Operator Information:OGCC Operator Number: 10399Name of Operator: NIGHTHAWK PRODUCTION LLCAddress: 1805 SHEA CENTER DR #290City: 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 |
|---------------|----------------|---------------------------------|---------|
| Rezendes, Joe | | JoeRezendes@nighthawkenergy.com | |
| Henkin, Joyce | (303) 407-9609 | joycehenkin@nighthawkenergy.com | |
| Bracken, Greg | (970) 301-8182 | gregbracken@nighthawkenergy.com | |

Compliance Summary:QtrQtr: SWSW Sec: 33 Twp: 6S Range: 54W

| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 07/16/2014 | 673704867 | PR | PR | ACTION REQUIRED | | | No |
| 03/14/2014 | 673701595 | DG | DG | SATISFACTORY | | | No |

Inspector Comment:**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status | |
|-------------|------|--------|-------------|------------|-----------|-----------------|-------------|-------------------------------------|
| 436328 | WELL | PR | 04/14/2014 | OW | 073-06582 | SNOW KING 13-33 | PR | <input checked="" type="checkbox"/> |

Equipment:**Location Inventory**

| | | | |
|--------------------------------|-------------------------|----------------------|-------------------------|
| Special Purpose Pits: _____ | Drilling Pits: <u>1</u> | Wells: <u>1</u> | Production Pits: _____ |
| Condensate Tanks: _____ | Water Tanks: <u>3</u> | Separators: <u>1</u> | Electric Motors: _____ |
| Gas or Diesel Motors: <u>1</u> | Cavity Pumps: _____ | LACT Unit: _____ | Pump Jacks: <u>1</u> |
| Electric Generators: _____ | Gas Pipeline: _____ | Oil Pipeline: _____ | Water Pipeline: _____ |
| Gas Compressors: _____ | VOC Combustor: _____ | Oil Tanks: <u>6</u> | Dehydrator Units: _____ |
| Multi-Well Pits: _____ | Pigging Station: _____ | Flare: _____ | Fuel Tanks: _____ |

Location

| Signs/Marker: | | | | |
|----------------------|------------------------------|--------------------|-------------------|---------|
| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| WELLHEAD | SATISFACTORY | | | |
| TANK LABELS/PLACARDS | SATISFACTORY | | | |
| OTHER | SATISFACTORY | lease sign @ CR 3X | | |
| CONTAINERS | SATISFACTORY | | | |
| BATTERY | SATISFACTORY | | | |

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

Corrective Date: _____

Comment: _____

Corrective Action: _____

| Spills: | | | | |
|--|------|--------|-------------------|---------|
| Type | Area | Volume | Corrective action | CA Date |
| <input type="checkbox"/> Multiple Spills and Releases? | | | | |

| Fencing/: | | | | |
|------------------|------------------------------|--------------|-------------------|---------|
| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| PUMP JACK | SATISFACTORY | steel panels | | |
| LOCATION | SATISFACTORY | barbed wire | | |
| WELLHEAD | SATISFACTORY | steel panels | | |

| Equipment: | | | | | |
|-------------------------|---|------------------------------|---|-------------------|---------|
| Type | # | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| Pump Jack | 1 | SATISFACTORY | concrete pad | | |
| Ancillary equipment | 7 | SATISFACTORY | gas scrubber, propane tank and chemical container @ wellhead, solar panel next to well, chemical container @ VHT, gas scrubber at ECD, propane tank @ VHT | | |
| Veritcal Heater Treater | 1 | SATISFACTORY | shed, inside glycol metal berms, radio telemetry | | |
| Deadman # & Marked | 4 | SATISFACTORY | | | |
| Emission Control Device | 2 | SATISFACTORY | each on concrete pad east of glycol tank, solar panels, 39.47784, - 103.45044 | | |
| Other | 1 | SATISFACTORY | Enardo valves on tanks | | |
| Bird Protectors | 3 | SATISFACTORY | on ECDs and VHT | | |
| Prime Mover | 1 | SATISFACTORY | propane | | |

| | | | | | |
|--------------------|--------------|----------|------------------|-----------------------|--|
| Facilities: | | New Tank | | Tank ID: _____ | |
| Contents | # | Capacity | Type | SE GPS | |
| GLYCOL | 1 | <50 BBLS | HEATED STEEL AST | 30.477500,-103.450460 | |
| S/A/V: | SATISFACTORY | | Comment: | | |
| Corrective Action: | | | | Corrective Date: | |

Paint

| | |
|-----------|----------|
| Condition | Adequate |
|-----------|----------|

Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

| | | | | |
|-------|----------|---------------------|---------------------|-------------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Metal | Adequate | Walls Sufficient | Base Sufficient | Adequate |

| | | | | | |
|-------------------|--|--|--|-----------------|--|
| Corrective Action | | | | Corrective Date | |
|-------------------|--|--|--|-----------------|--|

| | | | | | |
|---------|--|--|--|--|--|
| Comment | | | | | |
|---------|--|--|--|--|--|

| | | |
|--------------------|-----------------------------------|----------------|
| Facilities: | <input type="checkbox"/> New Tank | Tank ID: _____ |
|--------------------|-----------------------------------|----------------|

| | | | | |
|----------------|---|----------|------------------|--------|
| Contents | # | Capacity | Type | SE GPS |
| PRODUCED WATER | 1 | 400 BBLS | HEATED STEEL AST | , |

| | | | | | |
|--------|--------------|--|--|--|--|
| S/A/V: | SATISFACTORY | | Comment: same berms as crude oil tanks | | |
|--------|--------------|--|--|--|--|

| | | | | | |
|--------------------|--|--|--|------------------|--|
| Corrective Action: | | | | Corrective Date: | |
|--------------------|--|--|--|------------------|--|

Paint

| | |
|-----------|----------|
| Condition | Adequate |
|-----------|----------|

Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

| | | | | |
|------|----------|---------------------|---------------------|-------------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| | | | | |

| | | | | | |
|-------------------|--|--|--|-----------------|--|
| Corrective Action | | | | Corrective Date | |
|-------------------|--|--|--|-----------------|--|

| | | | | | |
|---------|--|--|--|--|--|
| Comment | | | | | |
|---------|--|--|--|--|--|

| | | |
|--------------------|-----------------------------------|----------------|
| Facilities: | <input type="checkbox"/> New Tank | Tank ID: _____ |
|--------------------|-----------------------------------|----------------|

| | | | | |
|-----------|----|----------|------------------|-----------------------|
| Contents | # | Capacity | Type | SE GPS |
| CRUDE OIL | 11 | 400 BBLS | HEATED STEEL AST | 39.477020,-103.450400 |

| | | | | | |
|--------|--------------|--|----------|--|--|
| S/A/V: | SATISFACTORY | | Comment: | | |
|--------|--------------|--|----------|--|--|

| | | | | | |
|--------------------|--|--|--|------------------|--|
| Corrective Action: | | | | Corrective Date: | |
|--------------------|--|--|--|------------------|--|

Paint

| | |
|-----------|----------|
| Condition | Adequate |
|-----------|----------|

Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

Inspector Name: Sherman, Susan

| | | | | |
|-------------------|----------|---------------------|---------------------|-----------------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Metal | Adequate | Walls Sufficient | Base Sufficient | Adequate |
| Corrective Action | | | | Corrective Date |
| Comment | | | | |

| | |
|-----------------|---------|
| Venting: | |
| Yes/No | Comment |
| YES | |

| | | | | |
|-------------------|------------------------------|---------|-------------------|---------|
| Flaring: | | | | |
| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| Ignitor/Combustor | SATISFACTORY | | | |

Predrill

Location ID: 436328

Site Preparation:

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

S/A/V: _____

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

Form 2A COAs:

| Group | User | Comment | Date |
|-------|---------|--|------------|
| OGLA | HouseyM | Reference Area photographs will be submitted to the COGCC within 12 months of the submittal of this Form 2A. | 03/06/2014 |

S/A/V: SATISFACTORY **Comment:** Verify that the reference area photographs were submitted to COGCC as requested above. Update Form 2A equipment inventory.

CA: _____ **Date:** _____

Wildlife BMPs:

Inspector Name: Sherman, Susan

| BMP Type | Comment |
|--------------|---|
| Construction | <p>Certificate to Discharge Under CDPHE General Permit No. COR-03000 Stormwater Discharges Associated with Construction Certification No. COR031825 Prior to construction, perimeter controls will be installed utilizing cuttings from the clearing operations. Once the well pad has been constructed a vareity of BMP's shall be utilized for the site specific conditions. BMP's to be utilized may include, but are not limited to:</p> <ul style="list-style-type: none">-Dirt Ditch/Berm-Erosion Control Blankets-Straw Bale Barrier-Straw Wattles-Seeding-Imported Hard Armor-Check Dams-Culvert/Culvert Protection-Crimped Straw-Silt Fence-Surface Roughening/Surface Rip <p>During construction, each site will be inspected every 14 days and 24-72 hours after any precipitation event causing erosion depending on the current site activities. These inspections will be recorded and maintained at Nighthawk's office. Repairs shall be completed as soon as possible after an inspection reporting BMP repairs are required. Any site specific modifications will be revised on the site plan when implemented at the site. A field wide Stormwater Management Plan (SWMP) for the Project Area is located at Nighthawk's office. Spill Protection Control and Countermeasures (SPCC) plans for the Project Area are stored on file at Nighthawk's office. The field wide SWMP addressess SPCC during construction operations.</p> |

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: 436328 Type: WELL API Number: 073-06582 Status: PR Insp. Status: PR

Producing Well

Comment: PR. Jun 2015 reported to COGCC database.

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:

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: RANGELAND

Comment: natural drainage at NE corner of location

1003a. Debris removed? Pass CM _____ CA _____ CA Date _____
 Waste Material Onsite? Pass CM _____ CA _____ CA Date _____
 Unused or unneeded equipment onsite? Pass CM _____ CA _____ CA Date _____
 Pit, cellars, rat holes and other bores closed? In CM cellar open and covered 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? _____ Subsidence over on drill pit? _____

Inspector Name: Sherman, Susan

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? _____

Comment: _____

Overall Interim Reclamation _____

Final Reclamation/ Abandoned Location:

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

Final Land Use: DRY LAND, RANGELAND _____

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 | SI | Pass | |
| Waddles | Pass | | | | | |
| Compaction | Pass | Compaction | Pass | MHSP | Pass | |

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

Y

Comment: _____

CA: _____

Pits: ☒ NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|--|----------|------------|
| Corrective actions from 7/16/2014 inspection #673704867 completed. | ShermaSe | 08/28/2015 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|---------------------------|---|
| 673711379 | Nighthawk Snow King 13-33 | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3672674 |