

**FORM  
INSP**Rev  
X/15**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

08/08/2017

Submitted Date:

08/08/2017

Document Number:

689300040**FIELD INSPECTION FORM**

Loc ID      Inspector Name:      On-Site Inspection ☐  
 417959      O'Donnell, Shaun      2A Doc Num: \_\_\_\_\_

**Operator Information:**OGCC Operator Number: 83555Name of Operator: SUNBURST INCAddress: 1401 E GIRARD STE 143City: ENGLEWOOD      State: CO      Zip: 80110**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**16 Number of Comments10 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

| Contact Name  | Phone | Email                    | Comment |
|---------------|-------|--------------------------|---------|
| ,             |       | sun1045@aol.com          |         |
| Leonard, Mike |       | mike.leonard@state.co.us |         |
| Burn, Diana   |       | diana.burn@state.co.us   |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name      | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 417950      | WELL | PR     | 10/29/2010  | OW         | 123-31800 | Moonshine 36-11-65 | PR          |

**General Comment:**

## Location

Overall Good: ☒

|                      |   |       |            |
|----------------------|---|-------|------------|
| <b>Signs/Marker:</b> |   |       |            |
| Type                 | BATTERY   |       |            |
| Comment:             | Sign at battery and entrance does not have current operator posted or emergency contact information   |       |            |
| Corrective Action:   | Install sign to comply with Rule 210.e.   | Date: | 09/08/2017 |
| Type                 | TANK LABELS/PLACARDS  |       |            |
| Comment:             | Southwest crude oil tank does not have contents/capacity labeled. Water tank does not have NFPA diamond or capacity labeled. Propane tank is not labeled. NFPA labels on all oil tanks need to be replaced. |       |            |
| Corrective Action:   | Install sign to comply with Rule 210.d.   | Date: | 10/08/2017 |

Emergency Contact Number:

|                    |   |       |            |
|--------------------|---|-------|------------|
| Comment:           | Unreadable                              |       |            |
| Corrective Action: | Install sign to comply with Rule 210.e. | Date: | 09/08/2017 |

**Good Housekeeping:**

|                    |  |       |            |
|--------------------|--|-------|------------|
| Type               | TRASH  |       |            |
| Comment:           | Trash inside of heater treater shed and pump jack shed. See attached photos  |       |            |
| Corrective Action: | Comply with Rule 603.f .   | Date: | 08/18/2017 |
| Type               | UNUSED EQUIPMENT   |       |            |
| Comment:           | 1-1" Unused/unmarked riser north side of heater treater shed<br>4-2" Unused/unmarked risers north side of heater treater shed  |       |            |
| Corrective Action: | Comply with Rule 603.f .<br>For unused , unmarked flowline risers 24 hrs to lock out tag out. 30 days to remove riser.   | Date: | 09/08/2017 |
| Type               | UNUSED EQUIPMENT   |       |            |
| Comment:           | Unused rod next to northeast rig anchor  |       |            |
| Corrective Action: | Comply with Rule 603.f .   | Date: | 09/08/2017 |
| Type               | WEEDS  |       |            |
| Comment:           | Actively growing weeds inside of tank berms and pump jack berms  |       |            |
| Corrective Action: | Comply with Rule 603.f .   | Date: | 08/18/2017 |
| Type               | OTHER  |       |            |
| Comment:           | Open top container with freestanding fluid around stuffing box containment. No wildlife protection, stained soil where it is leaking   |       |            |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 906.a.   | Date: | 09/08/2017 |
| Type               | OTHER  |       |            |
| Comment:           | Load line bucket on south side of tanks does not have an operable top. Standing fluid inside. Has stained soil around bucket. Need to have wildlife protection on load line bucket |       |            |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 906.a.   | Date: | 09/08/2017 |

Overall Good: ☐

|                |  |  |  |  |  |
|----------------|--|--|--|--|--|
| <b>Spills:</b> |  |  |  |  |  |
|----------------|--|--|--|--|--|

|  |                      |          |                |                 |        |
|--|----------------------|----------|----------------|-----------------|--------|
| Type   | Area                 | Volume   |                |                 |        |
| In Containment: No                                     |                      |          |                |                 |        |
| Comment: <input type="text"/>                          |                      |          |                |                 |        |
| <input type="checkbox"/> Multiple Spills and Releases? |                      |          |                |                 |        |
| <b>Equipment:</b>                                      |                      |          |                | corrective date |        |
| Type: Emission Control Device                          | # 1                  |          |                |                 |        |
| Comment:   |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          | Date:          |                 |        |
| Type: Pump Jack  | # 1                  |          |                |                 |        |
| Comment:   |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          | Date:          |                 |        |
| Type: Bird Protectors                                  | # 2                  |          |                |                 |        |
| Comment:   |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          | Date:          |                 |        |
| Type: Prime Mover                                      | # 1                  |          |                |                 |        |
| Comment: Natural gas engine                            |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          | Date:          |                 |        |
| Type: Deadman # & Marked                               | # 4                  |          |                |                 |        |
| Comment:   |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          | Date:          |                 |        |
| Type: Flare  | # 1                  |          |                |                 |        |
| Comment: Not in use                                    |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          | Date:          |                 |        |
| Type: Vertical Heater Treater                          | # 1                  |          |                |                 |        |
| Comment:   |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          | Date:          |                 |        |
| Type: Ancillary equipment                              | # 1                  |          |                |                 |        |
| Comment: Propane tank                                  |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          | Date:          |                 |        |
| Type: Gas Meter Run                                    | # 1                  |          |                |                 |        |
| Comment: Plumbed, no meter                             |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          | Date:          |                 |        |
| <b>Tanks and Berms:</b>                                |                      |          |                |                 |        |
| Contents   | #                    | Capacity | Type           | Tank ID         | SE GPS |
| PRODUCED WATER   | 1                    | 100 BBLs | PBV FIBERGLASS |                 | ,      |
| Comment:   |                      |          |                |                 |        |
| Corrective Action:                                     |                      |          |                |                 | Date:  |
| <b>Paint</b>   |                      |          |                |                 |        |
| Condition  | <input type="text"/> |          |                |                 |        |

|                  |  |
|------------------|--|
| Other (Content)  |  |
| Other (Capacity) |  |
| Other (Type)     |  |

**Berms**

|                    |          |                     |                     |             |                       |
|--------------------|----------|---------------------|---------------------|-------------|-----------------------|
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |                       |
|                    |          |                     |                     |             |                       |
| Comment:           |          |                     |                     |             |                       |
| Corrective Action: |          |                     |                     | Date:       |                       |
| Contents           | #        | Capacity            | Type                | Tank ID     | SE GPS                |
| CRUDE OIL          | 3        | 300 BBLs            | STEEL AST           |             | 40.870980,-104.602300 |
| Comment:           |          |                     |                     |             |                       |
| Corrective Action: |          |                     |                     | Date:       |                       |

**Paint**

|                  |            |
|------------------|------------|
| Condition        | Inadequate |
| Other (Content)  |            |
| Other (Capacity) |            |
| Other (Type)     |            |

**Berms**

|                    |  |                     |                     |                  |
|--------------------|--|---------------------|---------------------|------------------|
| Type               | Capacity   | Permeability (Wall) | Permeability (Base) | Maintenance      |
| Earth              | Adequate   | Walls Insufficient  | Base Sufficient     | Inadequate       |
| Comment:           | Animal burrows in northeast of tank berms. See attached photos                     |                     |                     |                  |
| Corrective Action: | Repair or install berms or other secondary containment devices per Rule 906.d.(1). |                     |                     | Date: 09/08/2017 |

**Venting:**

|                    |       |
|--------------------|-------|
| Yes/No             | NO    |
| Comment:           |       |
| Corrective Action: | Date: |

**Flaring:**

|                    |       |
|--------------------|-------|
| Type               |       |
| Comment:           |       |
| Corrective Action: | Date: |

**Inspected Facilities**Facility ID: 417950 Type: WELL API Number: 123-31800 Status: PR Insp. Status: PR**Producing Well**Comment: No recorded gas productionCorrective Action: Date: **BradenHead**Comment: Plumbed to surfaceCorrective 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   |
|--------------|-------------------|---|
| 689300041    | Inspection photos | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4220616">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4220616</a> |