

FORM
INSPRev
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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| DE | ET | OE | ES |
|----|----|----|----|

Inspection Date:

08/08/2013

Document Number:

663900224

Overall Inspection:

Unsatisfactory**FIELD INSPECTION FORM**

| | | | | | |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection | 2A Doc Num: |
| | 335198 | 335198 | LONGWORTH, MIKE | <input type="checkbox"/> | |

Operator Information:

OGCC Operator Number: 66571 Name of Operator: OXY USA WTP LP

Address: P O BOX 27757

City: HOUSTON State: TX Zip: 77227

Contact Information:

| Contact Name | Phone | Email | Comment |
|-----------------|-------|----------------------------|---------|
| Clark, Chris | | Chris_Clark@oxy.com | |
| KELLERBY, SHAUN | | shaun.kellerby@state.co.us | |

Compliance Summary:

QtrQtr: NENW Sec: 20 Twp: 6S Range: 97W

Inspector Comment:**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | |
|-------------|------|--------|-------------|------------|-----------|--------------------------|---|
| 211451 | WELL | PR | 02/15/2004 | GW | 045-07211 | CASCADE CREEK 620-21 | X |
| 286939 | WELL | PR | 08/08/2007 | GW | 045-12834 | CASCADE CREEK 697-20-09D | X |
| 286941 | WELL | PR | 05/31/2008 | GW | 045-12833 | CASCADE CREEK 697-20-04D | X |
| 287768 | WELL | PR | 07/03/2007 | GW | 045-13040 | CASCADE CREEK 697-20-11D | X |
| 287769 | WELL | PR | 09/06/2007 | GW | 045-13039 | CASCADE CREEK 697-20-20D | X |
| 287770 | WELL | PR | 07/03/2008 | GW | 045-13038 | CASCADE CREEK 697-20-14D | X |
| 287771 | WELL | PR | 07/01/2008 | GW | 045-13037 | CASCADE CREEK 697-20-01D | X |
| 287772 | WELL | PR | 06/02/2008 | GW | 045-13036 | CASCADE CREEK 697-17-61D | X |
| 287773 | WELL | PR | 07/01/2008 | GW | 045-13035 | CASCADE CREEK 697-17-58D | X |
| 287774 | WELL | PR | 04/01/2012 | GW | 045-13034 | CASCADE CREEK 697-17-62D | X |
| 287775 | WELL | PR | 07/01/2008 | GW | 045-13033 | CASCADE CREEK 697-20-22D | X |
| 287776 | WELL | PR | 01/28/2008 | GW | 045-13032 | CASCADE CREEK 697-20-19D | X |
| 287777 | WELL | PR | 11/08/2012 | GW | 045-13031 | CASCADE CREEK 697-20-06D | X |
| 287778 | WELL | PR | 07/30/2012 | GW | 045-13030 | CASCADE CREEK 697-20-25D | X |
| 287779 | WELL | PR | 07/08/2008 | GW | 045-13029 | CASCADE CREEK 697-20-17D | X |

Equipment:**Location Inventory**

Inspector Name: LONGWORTH, MIKE

| | | | |
|------------------------------|------------------------|---------------------|-------------------------|
| 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/Unsatisfactory | Comment | Corrective Action | CA Date |
|----------------------|-----------------------------|---------|-------------------|---------|
| CONTAINERS | Satisfactory | | | |
| WELLHEAD | Satisfactory | | | |
| TANK LABELS/PLACARDS | Satisfactory | | | |
| BATTERY | Satisfactory | | | |

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

Corrective Date: _____

Comment: _____

Corrective Action: _____

Good Housekeeping:

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|-------|-----------------------------|---------------------------------------------|-------------------|------------|
| TRASH | Unsatisfactory | Old liners stacked on westside of location. | Remove trash. | 08/16/2013 |

Spills:

| Type | Area | Volume | Corrective action | CA Date |
|------|------|--------|-------------------|---------|
|------|------|--------|-------------------|---------|

☐ Multiple Spills and Releases?

Fencing/:

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|----------|-----------------------------|---------|-------------------|---------|
| WELLHEAD | Satisfactory | | | |

Equipment:

| Type | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|-----------------------------|----|-----------------------------|----------------------|-------------------|---------|
| Horizontal Heated Separator | 15 | Satisfactory | | | |
| Plunger Lift | 15 | Satisfactory | | | |
| Bird Protectors | 3 | Satisfactory | | | |
| Ancillary equipment | 3 | Satisfactory | well treatment totes | | |

| | | | | | |
|------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------|---------------------|----------------------|----------------------------|
| Facilities: | | <input type="checkbox"/> New Tank | | Tank ID: _____ | |
| Contents | # | Capacity | Type | SE GPS | |
| CONDENSATE | 1 | 300 BBLS | STEEL AST | 39.513040,108.246220 | |
| S/U/V: | Satisfactory | | Comment: | | |
| Corrective Action: | | | | Corrective Date: | |
| <u>Paint</u> | | | | | |
| Condition | Inadequate | | | | |
| Other (Content) _____ | | | | | |
| Other (Capacity) _____ | | | | | |
| Other (Type) _____ | | | | | |
| <u>Berms</u> | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Earth | Adequate | Walls Insufficient | Base Insufficient | Inadequate | |
| Corrective Action | Finish work, close trench and install berm | | | | Corrective Date 08/09/2013 |
| Comment | Unfinished earth work leaving an open trench inside of berm. Berm has been taken down for project. | | | | |
| Facilities: | | <input type="checkbox"/> New Tank | | Tank ID: _____ | |
| Contents | # | Capacity | Type | SE GPS | |
| PRODUCED WATER | 1 | 300 BBLS | STEEL AST | , | |
| S/U/V: | Satisfactory | | Comment: | | |
| Corrective Action: | | | | Corrective Date: | |
| <u>Paint</u> | | | | | |
| Condition | Inadequate | | | | |
| Other (Content) _____ | | | | | |
| Other (Capacity) _____ | | | | | |
| Other (Type) _____ | | | | | |
| <u>Berms</u> | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| | | | | | |
| Corrective Action | | | | | Corrective Date |
| Comment | | | | | |
| Venting: | | | | | |
| Yes/No | Comment | | | | |
| | | | | | |
| Flaring: | | | | | |
| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date | |
| | | | | | |

Predrill

Location ID: 335198

Site Preparation:

Lease Road Adeq.: _____

Pads: _____

Soil Stockpile: _____

Corrective Action: _____

Date: _____ CDP Num.: _____

Form 2A COAs:**Comment:** _____**CA:** _____ **Date:** _____**Wildlife BMPs:****Comment:** _____**CA:** _____ **Date:** _____**Stormwater:**

| | | | |
|--------------|---------|------------|---------|
| Erosion BMPs | Present | Other BMPs | Present |
| | | | |

Corrective Action: _____ Date: _____

Comments: Erosion BMPs: _____

Other BMPs: _____

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: 211451 Type: WELL API Number: 045-07211 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 286939 Type: WELL API Number: 045-12834 Status: PR Insp. Status: PR

| | | | | |
|-------------------------|------------|-----------------------|------------|------------------|
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 286941 | Type: WELL | API Number: 045-12833 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287768 | Type: WELL | API Number: 045-13040 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287769 | Type: WELL | API Number: 045-13039 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287770 | Type: WELL | API Number: 045-13038 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287771 | Type: WELL | API Number: 045-13037 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287772 | Type: WELL | API Number: 045-13036 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287773 | Type: WELL | API Number: 045-13035 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287774 | Type: WELL | API Number: 045-13034 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287775 | Type: WELL | API Number: 045-13033 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287776 | Type: WELL | API Number: 045-13032 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing well | | | | |
| Facility ID: 287777 | Type: WELL | API Number: 045-13031 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: | | | | |

Facility ID: 287778 Type: WELL API Number: 045-13030 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 287779 Type: WELL API Number: 045-13029 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

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:

Comment:

1003a. Debris removed? Pass CM

CA CA Date

Waste Material Onsite? Pass CM

CA CA Date

Unused or unneeded equipment onsite? Fail CM Blue skid rig equipment

CA Remove unneeded equipment CA Date 08/30/2013

Pit, cellars, rat holes and other bores closed? Fail CM Trenching inside of berm.

CA Finish work and close trench. CA Date 08/09/2013

Guy line anchors removed? CM

CA CA Date

Guy line anchors marked? Pass CM

CA _____

CA Date _____

1003b. Area no longer in use? _____ In _____ Production areas stabilized ? _____ Pass _____

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 REVEGETATIONCropland

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 _____ In Process _____

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 _____

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 | Culverts | Pass | | | |
| Berms | Fail | Compaction | Pass | | | |
| Seeding | | Gravel | Pass | | | |
| Ditches | | Ditches | Fail | | | |

Inspector Name: LONGWORTH, MIKE

S/U/V: Unsatisfactory

Corrective Date: 08/31/2013

Comment: Berm on SEast side of location has washed out and is washing down bank of location. Road ditches are washing and stacking.

CA: Maintain berm and correct washing. Road ditches are washing and stacking. Maintain ditches.