

<b>FORM INSP</b> Rev 05/11	<b>State of Colorado</b> <b>Oil and Gas Conservation Commission</b> 1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109		DE ET OE ES
-------------------------------	--	--	-------------

Inspection Date: 03/28/2013

Document Number: 663800863

Overall Inspection: **Unsatisfactory**

**FIELD INSPECTION FORM**

Location Identifier	Facility ID <u>335480</u>	Loc ID <u>335480</u>	Inspector Name: <u>LONGWORTH, MIKE</u>	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____
---------------------	------------------------------	-------------------------	---	---	-------------------

**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	

**Compliance Summary:**

QtrQtr: NENE Sec: 6 Twp: 7S Range: 97W

**Inspector Comment:**

\_\_\_\_\_

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
291566	WELL	AL	11/10/2009	LO	045-14444	CASCADE CREEK 797-06-22D	<input type="checkbox"/>
293606	WELL	PR	10/23/2012	GW	045-15061	CASCADE CREEK 797-06-05A	<input checked="" type="checkbox"/>
293607	WELL	AL	11/10/2009	LO	045-15062	CASCADE CREEK 797-06-03	<input type="checkbox"/>
293608	WELL	PR	10/23/2012	GW	045-15063	CASCADE CREEK 797-06-07	<input checked="" type="checkbox"/>

**Equipment:** Location Inventory

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**

**Lease Road:**

Type	Satisfactory/Unsatisfactory	comment	Corrective Action	Date
Access	Unsatisfactory	Rough and washing at mouth of location	Maintain road and BMPs	05/17/2013

**Signs/Marker:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
WELLHEAD	Satisfactory			
TANK LABELS/PLACARDS	Satisfactory			

BATTERY	Satisfactory			
---------	--------------	--	--	--

Emergency Contact Number: (S/U/V) Satisfactory Corrective Date: \_\_\_\_\_

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

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

<b>Good Housekeeping:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
OTHER	Unsatisfactory	Well heads and ground at wells are oil stained/ caked	Clean well heads and ground	05/17/2013
TRASH	Unsatisfactory	A mat laying in the bushes at the base of location.39.47990 108.25352	Pick up and remove mat.	05/17/2013
WEEDS	Satisfactory	Continue weed control.		

<b>Spills:</b>				
Type	Area	Volume	Corrective action	CA Date

Multiple Spills and Releases?

<b>Equipment:</b>					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Horizontal Heated Separator	2	Unsatisfactory	Separator/dehydrator combos. No berm around separators	Install berm	05/31/2013
Dehydrator	2	Violation	Dehydrator missing exhaust stack.	Replace stack or put dehydrator out of service.	04/01/2013
Deadman # & Marked	2	Unsatisfactory	1 unmarked	Mark or remove deadmen	05/17/2013
Bird Protectors	3	Violation	Dehydrator missing exhaust stack.	Replace stack or put dehydrator out of service.	04/01/2013

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

Contents	#	Capacity	Type	SE GPS
CONDENSATE	1	300 BBLS	STEEL AST	39.480900,108.253390

S/U/V: Satisfactory Comment: \_\_\_\_\_

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

**Paint**  
 Condition Adequate  
 Other (Content) \_\_\_\_\_  
 Other (Capacity) \_\_\_\_\_  
 Other (Type) \_\_\_\_\_

<b>Berms</b>				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate

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

Comment Keep weeds and vegetation out of berm

<b>Venting:</b>	
Yes/No	Comment

<b>Flaring:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

**Predrill**

Location ID: 335480

**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: 293606 Type: WELL API Number: 045-15061 Status: PR Insp. Status: PR

**Producing Well**

Comment: Producing well

Facility ID: 293608 Type: WELL API Number: 045-15063 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:**

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:

- 1003a. Debris removed? Fail CM Several 2x4s on location, blanket netting is balling up and be coming debri CA Remove debri CA Date 05/17/2013 Waste Material Onsite? CM Drill cuttings and frac sand in pit CA CA Date Unused or unneeded equipment onsite? Fail CM Stick of tubing at pit and hard line pipe at south berm CA Remove unused equipment CA Date 05/17/2013 Pit, cellars, rat holes and other bores closed? CM Multi purpose ipt CA CA Date Guy line anchors removed? Fail CM unmarked deadman CA Mark or remove deadmen CA Date 05/17/2013

Guy line anchors marked? Fail CM unmarked deadman

CA Mark or remove deadmen

CA Date 05/17/2013

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

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? Fail Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: Drill cuttings and frac sand in pit

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? \_\_\_\_\_

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? P

Comment: Blanket netting is balling up and be coming debri and blankets behind pit is becoming sacks of dirt and rocks. Poly line cut off and sticking out of both sides of berm

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
Blankets	Fail	Culverts				blanket netting is balling up and be coming debri
Compaction	Pass	Compaction	Pass			
Berms	Pass	Berms	Pass	MHSP	Pass	
Ditches	Fail	Ditches	Fail			Ditch running off location behind tanks in eroding

Inspector Name: LONGWORTH, MIKE

Gravel	Pass	Gravel	Pass			
Seeding						
Waddles	Fail	Ditches				Not enough in ditch(es) to slow runoff flow
Drains	Pass	Drains				

S/U/V: **Unsatisfactory** Corrective Date: **05/17/2013**

Comment: blankets behind pit are becoming sacks of dirt and rocks. Road ditch is full of rock and sediment and washing across road at mouth of location. Ditch running off location behind tanks is eroding and sediment is stacking over rock waddles. Not enough in ditch(es) to slow runoff flow

CA: Maintain, repair and add to BMPs appropriately.

**Pits:**

Pit Type: Multiwell Reuse/ Lined: YES Pit ID: \_\_\_\_\_ Lat: 39.480940 Long: 108.254140

**Lining:**

Liner Type: \_\_\_\_\_ Liner Condition: Adequate

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

**Fencing:**

Fencing Type: Panel Fencing Condition: Inadequate

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

**Netting:**

Netting Type: \_\_\_\_\_ Netting Condition: \_\_\_\_\_

Comment: No netting over pit. Flags are down and laying at fence

Anchor Trench Present: \_\_\_\_\_ Oil Accumulation: NO 2+ feet Freeboard: \_\_\_\_\_

Pit (S/U/V): **Violation** Comment: **No netting over pit**

Corrective Action: **Intsall netting ove pit** Date: **05/17/2013**