

**FORM
INSP**Rev
05/11**State of Colorado****Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Inspection Date:

10/28/2011

Document Number:

659700029

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name: Baroumand, Soraya
	274661	335205		

Operator Information:OGCC Operator Number: 66571 Name of Operator: OXY USA WTP LPAddress: P O BOX 27757City: HOUSTON State: TX Zip: 77227**Contact Information:**

Contact Name	Phone	Email	Comment
Padilla, Daniel	(970) 263-3637	Daniel_Padilla@oxy.com	Regulatory Advisor
CANFIELD, CHRIS		chris.canfield@state.co.us	
Weaver, Doug		Doug_Weaver@oxy.com	Operations Manager

Compliance Summary:QtrQtr: SESW Sec: 20 Twp: 6S Range: 97W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
12/28/2006	200106142	PR	WO	S		P	N

Inspector Comment:

Refer to Sundry#2216640 regarding recent notice/updates of the CC POND 12 (620-24-43).

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
274661	WELL	PR	01/18/2005	GW	045-13377	CASCADE CREEK 620-24-43	<input checked="" type="checkbox"/>
283588	WELL	PR	07/18/2011	GW	045-11965	CASCADE CREEK 697-20-53D	<input checked="" type="checkbox"/>
283589	WELL	PR	07/18/2011	GW	045-11966	CASCADE CREEK 697-20-61D	<input checked="" type="checkbox"/>
283840	WELL	TA	11/10/2006	LO	045-12010	CASCADE CREEK 697-20-50D	<input checked="" type="checkbox"/>
283841	WELL	AL	11/17/2009	LO	045-12009	CASCADE CREEK 697-20-58D	<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

Inspector Name: Baroumand, Soraya

Signs/Marker:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
OTHER	Satisfactory	signs posted at road entrance & produced water pit		
WELLHEAD	Satisfactory			
BATTERY	Satisfactory			

Emergency Contact Number: (S/U/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/Unsatisfactory	Comment	Corrective Action	CA Date
PIT	Satisfactory	Enclosed by 10' height, 4"-mesh woven-wire with wood posts and a 4' height stock panel gated entrance.		

Equipment:					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Horizontal Separator	1	Satisfactory			

Tanks/Berms: <input type="checkbox"/> New Tank Tank ID: _____				
Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	2	300 BBLS	STEEL AST	,
S/U/V:	Satisfactory	Comment:		
Corrective Action:				Corrective Date:

Paint				
Condition	Adequate			
Other (Content)				
Other (Capacity)				
Other (Type)				

Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	Comment
Other	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Corrective Action				Corrective Date	

Venting:	
Yes/No	Comment

Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 335205

Site Preparation:

Lease Road Adeq.: _____

Pads: _____

Soil Stockpile: _____

Corrective Action: _____

Date: _____ CDP Num.: _____

Form 2A COAs:**Wildlife BMPs:****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:**Well**

Facility ID: 274661 API Number: 045-13377 Status: PR Insp. Status: PR

Facility ID: 283588 API Number: 045-11965 Status: PR Insp. Status: PR

Facility ID: 283589 API Number: 045-11966 Status: PR Insp. Status: PR

Facility ID: 283840 API Number: 045-12010 Status: TA Insp. Status: PA

Inspector Name: Baroumand, Soraya

Facility ID: 283841 API Number: 045-12009 Status: AL Insp. Status: AL

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? Pass CM CA Date
Waste Material Onsite? Pass CM CA Date
Unused or unneeded equipment onsite? Pass CM CA Date
Pit, cellars, rat holes and other bores closed? Pass CM CA Date
Guy line anchors removed? CM CA Date
Guy line anchors marked? CM 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? Pass

Cuttings management:

Inspector Name: Baroumand, Soraya

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? Pass

Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____

Recontoured _____

Perennial forage re-established _____

Non-Cropland

Top soil replaced _____

Recontoured Pass

80% Revegetation _____

1003 f. Weeds Noxious weeds? P

Comment: recontouring, mulching, and drill seeding observed outside of pit area. Interim reclamation in progress.

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

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Other	Pass					well-vegetated fill slope
Other	Pass					run-on diversions
Other	Pass					outfall protection
Berms	Pass					berms & swales, good
Other	Pass					cut slope/embankment netting

S/U/V: Satisfactory

Corrective Date: _____

Comment: _____

CA: _____

Pits:

Inspector Name: Baroumand, Soraya

Pit Type: _____ Lined: _____ Pit ID: _____ Lat: _____ Long: _____

Lining:

Liner Type: HDPE Liner Condition: Adequate

Comment: Iron-colored staining noted, but no tears/holes observed.

Fencing:

Fencing Type: Wildlife Fencing Condition: Adequate

Comment: 10' 4"-mesh woven-wire/wood supported fencing.

Netting:

Netting Type: _____ Netting Condition: _____

Comment: Pit has bird flagging and perched scare owls, but no netting.

Anchor Trench Present: YES Oil Accumulation: NO 2+ feet Freeboard: _____

Pit (S/U/V): Satisfactory Comment: wildlife escape ramp, de minimus condensate noted.

Corrective Action: _____ Date: _____

Pits:

Pit Type: Produced Water Lined: YES Pit ID: 414405 Lat: 39.502990 Long: -108.243900

Lining:

Liner Type: HDPE Liner Condition: Adequate

Comment: Rust-colored staining noted on liner, and darker staining around pipe inlet. No tears/holes observed.

Fencing:

Fencing Type: Wildlife Fencing Condition: Adequate

Comment: 10' tall 4"mesh woven-wire & wood posts

Netting:

Netting Type: _____ Netting Condition: _____

Comment: Pit has no netting, but has bird flagging and perched "scare-owls"

Anchor Trench Present: YES Oil Accumulation: NO 2+ feet Freeboard: _____

Pit (S/U/V): Satisfactory Comment: Pit equipped with a wide wildlife escape ramp & w/good visibility. 15' of freeboard at time of inspection.

Corrective Action: _____ Date: _____

Monitoring:	Monitoring Type	Comment
	Other	The CC Pond "12" is permitted (doc# 1630654)