

**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:

659700019

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

Location Identifier: 299170 Facility ID: 335482 Loc ID:                      Tracking Type:                      Inspector Name: Baroumand, Soraya

**Operator Information:**OGCC Operator Number: 66571 Name of Operator: OXY USA WTP LPAddress: P O BOX 27757City: HOUSTONState: TXZip: 77227**Contact Information:**

Contact Name	Phone	Email	Comment
Norris, Sean	970-263-3628	sean_norris@oxy.com	Regulatory Lead
Padilla, Daniel	(970) 263-3637	Daniel_Padilla@oxy.com	Regulatory Advisor

**Compliance Summary:**QtrQtr: NWNE Sec: 3 Twp: 7S Range: 97W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
08/18/2010	200269415	SR	WO	S			N

**Inspector Comment:****Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
296821	WELL	AL	10/07/2011	LO	045-16159	SHELL 797-03-21B	
299170	WELL	DG	02/22/2010	LO	045-17584	SHELL 697-34-14B	X
299171	WELL	DG	02/22/2010	LO	045-17585	SHELL 697-34-14A	X
299172	WELL	DG	02/22/2010	LO	045-17586	SHELL 697-34-22A	X
299173	WELL	SI	03/19/2010	GW	045-17587	SHELL 697-34-22B	X
299894	WELL	PR	01/18/2011	OW	045-17764	SHELL 697-34-08A	X
299895	WELL	PR	04/10/2010	OW	045-17765	SHELL 797-03-06A	X
299896	WELL	PR	05/23/2011	GW	045-17766	SHELL 797-03-06B	X
299897	WELL	DG	02/22/2010	LO	045-17767	SHELL 697-34-08B	X
300292	WELL	PR	04/28/2011	LO	045-17878	SHELL 797-03-15A	X
300293	WELL	PR	05/23/2011	GW	045-17879	SHELL 697-34-16A	X
300302	WELL	AL	10/07/2011	LO	045-17881	SHELL 797-03-29A	
300303	WELL	PR	07/21/2011	LO	045-17882	SHELL 797-03-15B	X
300304	WELL	PR	06/27/2011	LO	045-17883	SHELL 797-03-31A	X
300305	WELL	PR	06/27/2011	LO	045-17884	SHELL 697-34-16B	X
300306	WELL	PR	04/28/2011	LO	045-17885	SHELL 797-03-39B	X
300307	WELL	PR	07/21/2011	LO	045-17886	SHELL 797-03-39A	X
300308	WELL	WO	06/06/2011	LO	045-17887	SHELL 797-03-38	X

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300309	WELL	PR	04/28/2011	LO	045-17888	SHELL 797-03-37	<input checked="" type="checkbox"/>
300310	WELL	PR	06/27/2011	LO	045-17889	SHELL 797-03-31B	<input checked="" type="checkbox"/>
300311	WELL	PR	06/27/2011	LO	045-17890	SHELL 797-03-23A	<input checked="" type="checkbox"/>
300312	WELL	PR	06/27/2011	LO	045-17891	SHELL 797-03-23B	<input checked="" type="checkbox"/>
300313	WELL	AL	10/07/2011	LO	045-17892	SHELL 797-03-29B	<input type="checkbox"/>
374710	WELL	PR	06/27/2011	LO	045-18386	SHELL 697-34-24	<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	Satisfactory	lease road in good condition and multiple BMPs observed maintained condition. Continued treatment of thistle & mullein weeds observed.		

**Signs/Marker:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
WELLHEAD	Satisfactory			
BATTERY	Satisfactory			

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

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

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

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

**Spills:**

Type	Area	Volume	Corrective action	CA Date
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☐ Multiple Spills and Releases?**Fencing:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
SEPARATOR	Satisfactory	>4' woven-wire enclosures		

**Equipment:**

Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Horizontal Heated Separator	6	Satisfactory	five quad-unit & one single-unit		
Emission Control Device	1	Satisfactory			

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<b>Tanks/Berms:</b>		<input checked="" type="checkbox"/> New Tank		Tank ID: _____	
Contents	#	Capacity	Type	SE GPS	
PRODUCED WATER	1	200 BBLS	STEEL AST	,	
S/U/V:	Satisfactory		Comment:		
Corrective Action:				Corrective Date:	
<u>Paint</u>					
Condition	Adequate				
Other (Content) _____					
Other (Capacity) _____					
Other (Type) _____					
<u>Berms</u>					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	Comment
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Corrective Action				Corrective Date	
<b>Tanks/Berms:</b>		<input checked="" type="checkbox"/> New Tank		Tank ID: _____	
Contents	#	Capacity	Type	SE GPS	
PRODUCED WATER	3	400 BBLS	STEEL AST	,	
S/U/V:	Satisfactory		Comment:		
Corrective Action:				Corrective Date:	
<u>Paint</u>					
Condition					
Other (Content) _____					
Other (Capacity) _____					
Other (Type) _____					
<u>Berms</u>					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	Comment
Corrective Action				Corrective Date	
<u>Venting:</u>					
Yes/No		Comment			
<u>Flaring:</u>					
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date	

**Predrill**

Location ID: 335482

**Site Preparation:**

Lease Road Adeq.: Satisfactory

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: 299170      API Number: 045-17584      Status: DG      Insp. Status: PR

Facility ID: 299171      API Number: 045-17585      Status: DG      Insp. Status: PR

Facility ID: 299172      API Number: 045-17586      Status: DG      Insp. Status: PR

Facility ID: 299173      API Number: 045-17587      Status: SI      Insp. Status: PR

Facility ID: 299894      API Number: 045-17764      Status: PR      Insp. Status: PR

Facility ID: 299895      API Number: 045-17765      Status: PR      Insp. Status: PR

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Facility ID: 299896	API Number: 045-17766	Status: PR	Insp. Status: PR
Facility ID: 299897	API Number: 045-17767	Status: DG	Insp. Status: PR
Facility ID: 300292	API Number: 045-17878	Status: PR	Insp. Status: PR
Facility ID: 300293	API Number: 045-17879	Status: PR	Insp. Status: PR
Facility ID: 300303	API Number: 045-17882	Status: PR	Insp. Status: PR
Facility ID: 300304	API Number: 045-17883	Status: PR	Insp. Status: PR
Facility ID: 300305	API Number: 045-17884	Status: PR	Insp. Status: PR
Facility ID: 300306	API Number: 045-17885	Status: PR	Insp. Status: PR
Facility ID: 300307	API Number: 045-17886	Status: PR	Insp. Status: PR
Facility ID: 300308	API Number: 045-17887	Status: WO	Insp. Status: PR
Facility ID: 300309	API Number: 045-17888	Status: PR	Insp. Status: PR
Facility ID: 300310	API Number: 045-17889	Status: PR	Insp. Status: PR
Facility ID: 300311	API Number: 045-17890	Status: PR	Insp. Status: PR
Facility ID: 300312	API Number: 045-17891	Status: PR	Insp. Status: PR
Facility ID: 374710	API Number: 045-18386	Status: PR	Insp. Status: PR

#### 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: \_\_\_\_\_

<b>Waste Management:</b>				
Type	Management	Condition	Comment	GPS (Lat) (Long)
Drill Cuttings	Piles	Adequate	stockpiled liner/rock cuttings/dirt temporarily stockpiled from the closed pit. Dried media, no hc odor, staining, residue observed.	

Emission Control Burner (ECB): Y

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

Pilot: ON Wildlife Protection Devices (fired vessels): YES**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? Pass CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? Pass CM \_\_\_\_\_ Reserve pit backfilled, surfaces leveled, fencing

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 ? Pass

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

1003d. Drilling pit closed? Pass Subsidence over on drill pit? PassCuttings management: temporarily stockpiled from recent closure, dry, no odor, no stains, management okay

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 \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

1003 f. Weeds Noxious weeds? PComment: Continued treatment for supression of mullein and thistle along lease-access road observed.**Final Reclamation/ Abandoned Location:**

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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
		Mulching	Pass			
		Check Dams	Pass			
		Retention Ponds	Pass			
Ditches	Pass					
Berms	Pass					
		Waddles	Pass			
Slope Roughening	Pass					
		Other	Pass	CM	Pass	Straw bales - sediment BMPs
		Sediment Traps	Pass			
		Gradient Terraces	Pass			

S/U/V: Satisfactory Corrective Date: \_\_\_\_\_

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

CA: \_\_\_\_\_