

**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:

01/07/2012

Document Number:

659800002

Overall Inspection:

Unsatisfactory**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name:
	<u>418554</u>	<u>418554</u>		<u>FISCHER, ALEX</u>

Operator Information:

OGCC Operator Number: 10110 Name of Operator: GREAT WESTERN OIL & GAS COMPANY LLC
 Address: 700 AUTOMATION DR - UNIT A
 City: WINDSOR State: CO Zip: 80550-

Contact Information:

Contact Name	Phone	Email	Comment
Tim Musgrave	970-768-6097	gmusgrave@gwogco.com	
Matthew (Vito) Kullberg	970-213-7243	mattewkullberg@gmail.com	

Compliance Summary:

QtrQtr: SESW Sec: 2 Twp: 4N Range: 67W

Inspector Comment:

On January 6, 2012 at approximately 17:30 and then at 20:30, 20:32, 10:37 and 21:12, there were a serious of what sounded of loud explosions coming from the Coulson Tank Battery. These were severe enough that windows in the house between about .4 miles from the facility rattled. On January 7, 2012 Alex Fischer with the COGCC visited the Facility. Mr. Matthew "Vito" Kullberg, Great Western's pumper was present. Mr. Fischer provided information from the previous evening to Mr. Kullberg who was going to contact Mr. Tim Musgrave with Great Western. While onsite, Mr. Fischer noted that appeared to be a large qauntity of oil on the ground surface in the containment ring, as well as oil on the ground surface outside of the containment ring near the load out area. At 10:10 Mr. Fischer contacted Mr. Tim Musgrave and reproted the loud explosions from the previous evening as well as the oil in the ground surface within and outside of the containment ring. Mr. Musgrave indicated that the combustor probably misfired and he would contact Mr. Kullberg to make adjustemtns. He also indicated that he would address the oil on the ground surface.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name
425972	TANK BATTERY	AC	08/04/2010		-	COULSON TANK BATTERY

Equipment:Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: <u>7</u>	Water Tanks: <u>1</u>	Separators: <u>4</u>	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: <u>1</u>	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: <u>1</u>	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

LocationEmergency Contact Number: (S/U/V) _____

Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:			
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Inspector Name: FISCHER, ALEX

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

Venting:		
Yes/No	Comment	

Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 418554

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:

Environmental

Spills/Releases:

Type of Spill: OIL Description: 5 bbls Estimated Spill Volume: _____

Comment: On January 6, 2012 at approximately 17:30 and then at 20:30, 20:32, 10:37 and 21:12, there were a serious of _____

Corrective Action: Complete a Form 19, Spill Report, submit to Bob Chesson Date: 01/19/2012

Reportable: YES GPS: Lat _____ Long _____

Proximity to Surface Water: 900 Depth to Ground Water: _____

Water Well:		Lat	Long
DWR Receipt Num: 3600613	Owner Name: Western Equipment	GPS : _____	
Field Parameters:			
Sample Location: _____			
Emission Control Burner (ECB): _____			
Comment: _____			
Pilot: _____	Wildlife Protection Devices (fired vessels): _____		

Reclamation - Storm Water - Pit
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Interim Reclamation:			
Date Interim Reclamation Started: _____		Date Interim Reclamation Completed: _____	
Land Use: IRRIGATED			
Comment: _____			
1003a.	Debris removed? _____	CM _____	
	CA _____		CA Date _____
	Waste Material Onsite? _____	CM _____	
	CA _____		CA Date _____
	Unused or unneeded equipment onsite? _____	CM _____	
	CA _____		CA Date _____
	Pit, cellars, rat holes and other bores closed? _____	CM _____	
	CA _____		CA Date _____
	Guy line anchors removed? _____	CM _____	
	CA _____		CA Date _____
	Guy line anchors marked? _____	CM _____	
	CA _____		CA Date _____
1003b.	Area no longer in use? _____		Production areas stabilized ? _____
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 REVEGETATION			
<u>Cropland</u>			
	Top soil replaced _____	Recontoured _____	Perennial forage re-established _____
<u>Non-Cropland</u>			
	Top soil replaced _____	Recontoured _____	80% Revegetation _____
1003 f.	Weeds Noxious weeds? _____		
Comment: _____			

Inspector Name: FISCHER, ALEX

Overall Interim Reclamation _____

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____

Date Final Reclamation Completed: _____

Final Land Use: IRRIGATED _____

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

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

S/U/V: _____

Corrective Date: _____

Comment: _____

CA: _____