

**FORM INSP**  
Rev 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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Inspection Date:  
12/10/2013

Document Number:  
670501991

Overall Inspection:  
Satisfactory

**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	<input type="checkbox"/>
	<u>298892</u>	<u>302470</u>	<u>MONTOYA, JOHN</u>	2A Doc Num:	

**Operator Information:**

OGCC Operator Number: \_\_\_\_\_

Name of Operator: BAYSWATER EXPLORATION AND PRODUCTION LLC

Address: 730 17TH ST STE 610

City: DENVER State: CO Zip: 80202

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

Contact Name	Phone	Email	Comment
Robert Carney		rcarney@bayswater.us	regulatory

**Compliance Summary:**

QtrQtr: SWNW Sec: 2 Twp: 6N Range: 64W

**Inspector Comment:**

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
298892	WELL	XX	04/19/2011	LO	123-29187	Dyer 2-2	WK	<input checked="" type="checkbox"/>
298893	WELL	XX	04/19/2011	LO	123-29188	Dyer 1-2	PR	<input checked="" type="checkbox"/>

**Equipment:**

Location Inventory

Special Purpose Pits: _____	Drilling Pits: <u>1</u>	Wells: <u>2</u>	Production Pits: _____
Condensate Tanks: <u>1</u>	Water Tanks: <u>1</u>	Separators: <u>1</u>	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: <u>1</u>	Oil Tanks: <u>2</u>	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: <u>1</u>	Fuel Tanks: _____

**Location**

<b>Signs/Marker:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
WELLHEAD	Unsatisfactory	NO WELLHEAD SIGNAGE ON THE 1-2 OR THE 2-2	Install sign to comply with rule 210.	01/10/2014
CONTAINERS	Satisfactory			
BATTERY	Satisfactory			
TANK LABELS/PLACARDS	Satisfactory			

Inspector Name: MONTOYA, JOHN

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?

**Equipment:**

Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Emission Control Device	1	Satisfactory			
Horizontal Heated Separator	2	Satisfactory			
Bird Protectors	3	Satisfactory			
Gas Meter Run	1	Satisfactory			

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

Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	<100 BBLS	CONCRETE SUMP/VAULT	,

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

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

**Paint**

Condition	<u>Adequate</u>
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Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

**Berms**

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

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

Comment \_\_\_\_\_

<b>Facilities:</b>		<input type="checkbox"/> New Tank	Tank ID: _____	
Contents	#	Capacity	Type	SE GPS
CRUDE OIL	2	300 BBLS	STEEL AST	40.310470,-104.315830
S/U/V:	Satisfactory	Comment:		
Corrective Action:				Corrective Date:
<b>Paint</b>				
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				

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

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

**Predrill**

Location ID: 298892

**Site Preparation:**  
 Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

**S/U/V:** \_\_\_\_\_  
 Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

Group	User	Comment	Date
OGLA	koepsar	Location is in a sensitive area because of shallow groundwater; therefore, either a lined drilling pit or closed loop system is required.  Notify the COGCC Oil and Gas Location Assessment (OGLA) specialist for South Eastern Colorado (Arthur Koepsell; email arthur.koepsell@state.co.us) 48 hours prior to initiating pad construction	05/19/2011
OGLA	allisonr	If drill cuttings will be land applied, then a Waste Management Plan meeting the general requirements of Rule 907.a. must be submitted for the land application of drill cuttings. Submit the Waste Management Plan on a Form 4 Sundry Notice via email to ogccenvirosundry@state.co.us prior to removing drill cuttings from the site for land application.	03/01/2012

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

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Wildlife BMPs:**

BMP Type	Comment
Storm Water/Erosion Control	<p>Stormwater</p> <ol style="list-style-type: none"> <li>1. When site disturbance is greater than one acre, a stormwater discharge permit will be completed per state regulations.</li> <li>2. Stormwater best management practices will be installed</li> <li>3. All stormwater best management practices will remain in place until final stabilization is achieved.</li> </ol>
Storm Water/Erosion Control	<p>Fugitive Dust and Vehicle Tracking</p> <ul style="list-style-type: none"> <li>? Traffic speeds will be limited to control fugitive dust</li> <li>? Watering will be completed to control fugitive dust as needed</li> <li>? Graveled entries will be provided for vehicle tracking control</li> <li>? Furrowing of disturbed soil will be provided at right angles to prevailing winds as needed</li> <li>? Silt fences will be installed for wind breaks as needed</li> </ul>
Interim Reclamation	<p>Reclamation</p> <ol style="list-style-type: none"> <li>1. Interim and or final reclamation of the site will be completed per the Colorado Oil and Gas Conservation Commission (COGCC) rules and regulations.</li> </ol>
Drilling/Completion Operations	<p>Spill Prevention</p> <ul style="list-style-type: none"> <li>? All materials, waste, and fluids kept on site will be stored in an appropriate manner to prevent contamination with the environment</li> <li>? If a spill occurs, it will be cleaned up using absorbent material and by removing the contaminated soil</li> <li>? Any contaminated soil will be placed in a sealed container that can be disposed of appropriately</li> <li>? All efforts will be made to prevent the spill from migrating off-site or coming into contact with stormwater runoff</li> <li>? The Spill Control and Countermeasures plan, if applicable, will address and control all spill procedures</li> </ul>
General Housekeeping	<p>Noxious Weeds</p> <ol style="list-style-type: none"> <li>1. Site will be inspected to document weed infested areas.</li> <li>2. Prompt action will be taken to mitigate infested areas.</li> <li>3. All noxious weeds identified will not be allowed to reach the flowering or seed dispersal stage.</li> <li>4. Vehicles will not be allowed to drive through weed infested areas.</li> <li>5. Machinery will not be parked in weed infested areas.</li> <li>6. Vehicles sent off site regularly will be inspected to assure that undercarriages and grill works are kept free of weed seed.</li> <li>7. Undercarriages of vehicles or machinery potentially contaminated with noxious weed seeds will be washed before entry is made into non infested areas.</li> </ol>
Drilling/Completion Operations	<p>A closed loop system will be used for all drilling fluids.</p>
Storm Water/Erosion Control	<p>Stormwater</p> <ul style="list-style-type: none"> <li>? When site disturbance is greater than one acre, a stormwater discharge permit will be completed per state regulations</li> <li>? Stormwater best management practices will be installed</li> <li>? All stormwater best management practices will remain in place until final stabilization is achieved.</li> </ul>
Storm Water/Erosion Control	<p>Fugitive Dust and Vehicle Tracking</p> <ol style="list-style-type: none"> <li>1. Traffic speeds will be limited to control fugitive dust.</li> <li>2. Watering will be completed to control fugitive dust as needed.</li> <li>3. Graveled entries will be provided for vehicle tracking control</li> <li>4. Furrowing of disturbed soil will be provided at right angles to prevailing winds as needed.</li> <li>5. Silt fences will be installed for wind breaks as needed.</li> </ol>
Interim Reclamation	<p>Reclamation</p> <ul style="list-style-type: none"> <li>? Interim and or final reclamation of the site will be completed per the Colorado Oil and Gas Conservation Commission (COGCC) rules and regulations.</li> </ul>

Material Handling and Spill Prevention	<p>Spill Prevention</p> <ol style="list-style-type: none"> <li>1. All materials, waste, and fluids kept on site will be stored in an appropriate manner to prevent contamination with the environment.</li> <li>2. If a spill occurs, it will be cleaned up using absorbent material and by removing the contaminated soil.</li> <li>3. Any contaminated soil will be placed in a sealed container that can be disposed of appropriately.</li> <li>4. All efforts will be made to prevent the spill from migrating off-site or coming into contact with stormwater runoff.</li> <li>5. The Spill Control and Countermeasures plan, if applicable, will address and control all spill procedures.</li> </ol>
General Housekeeping	<p>Solid Waste</p> <ul style="list-style-type: none"> <li>? The site will be cleaned of all trash and waste as soon as practical</li> <li>? All waste will be stored in sealed containers until it can be disposed of appropriately</li> <li>? Solid waste will be removed from the site and disposed of per state regulations for solid waste</li> </ul>
General Housekeeping	<p>Solid Waste</p> <ol style="list-style-type: none"> <li>1. The site will be cleaned of all trash and waste as soon as practical.</li> <li>2. All waste will be stored in sealed containers until it can be disposed of appropriately.</li> <li>3. Solid waste will be removed from the site and disposed of per state regulations for solid waste.</li> </ol>
Construction	<p>Noxious Weeds</p> <ul style="list-style-type: none"> <li>? Site will be inspected to document weed infested areas</li> <li>? Prompt action will be taken to mitigate infested areas.</li> <li>? All noxious weeds identified will not be allowed to reach the flowering or seed dispersal stage.</li> <li>? Vehicles will not be allowed to drive through weed infested areas.</li> <li>? Machinery will not be parked in weed infested areas.</li> <li>? Vehicles sent off site regularly will be inspected to assure that undercarriages and grill works are kept free of weed seed.</li> <li>? Undercarriages of vehicles or machinery potentially contaminated with noxious weed seeds will be washed before entry is made into non infested areas.</li> </ul>

**S/UV:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**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:

\_\_\_\_\_

**Facility**

Facility ID: 298892 Type: WELL API Number: 123-29187 Status: XX Insp. Status: WK

**Workover**

Comment: Pressure test BOP's 5000 PSI OK, get ready for snubbing unit, resume workover in the morning

Facility ID: 298893 Type: WELL API Number: 123-29188 Status: XX Insp. Status: PR

**Producing Well**

Comment: 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:**

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: 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 \_\_\_\_\_

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**

Cropland

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**

**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 \_\_\_\_\_ Well Release on Active Location  Multi-Well Location

**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: \_\_\_\_\_

**Pits:**  NO SURFACE INDICATION OF PIT

