

**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:

04/22/2014

Document Number:

667500248

Overall Inspection:

**ACTION REQUIRED****FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>203277</u>	<u>333088</u>	<u>AXELSON, JOHN</u>	<input type="checkbox"/>	

**Operator Information:**OGCC Operator Number: 27635Name of Operator: ENERGY SEARCH COMPANYAddress: 12101 EAST 2ND AVENUE #100City: AURORA State: CO Zip: 80011

- ☒ 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
Robuck, Don		DON_Roebuck@MSN.COM	
Mark Stonehocker		markstonehocker@gmail.com	
Marisco, Joe		joemarisco@yahoo.com	
JOHNSON, RANDELL		randell.johnson@state.co.us	

**Compliance Summary:**QtrQtr: NESW Sec: 7 Twp: 1S Range: 67W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
12/16/2013	600000438	PR	PR	<b>ACTION REQUIRED</b>	P		No
10/29/2008	200201174	PR	PR	SATISFACTOR Y			Yes
01/02/2008	200128726	PR	PR	<b>ACTION REQUIRED</b>			Yes
05/01/2002	200026191	PR	PR	<b>ACTION REQUIRED</b>		Fail	Yes
01/11/2001	896558	PR	PR	<b>ACTION REQUIRED</b>		Fail	Yes
01/07/2000	895046	PR	PR	SATISFACTOR Y		Pass	No

**Inspector Comment:**

Inspection performed to investigate surface owner complaint #200402861 regarding accumulations of oil at wellhead. Also follow up to inspection doc #600000438 performed on 12/16/13. Several corrective actions were required on previous inspection by 1/16/14 included signage on containers at wellhead, prevent spills from stuffing box and remove contaminated soil, prevent lube oil spills from pump jack and remove contaminated soil. Corrective actions were not completed.

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
203277	WELL	PR	02/29/2008	OW	001-08786	WIERMAN 4	PR	<input checked="" type="checkbox"/>
264608	WELL	PR	03/04/2003	GW	001-09459	STONEHOCKER 23-7	PR	<input type="checkbox"/>

**Equipment:**Location Inventory

Inspector Name: AXELSON, JOHN

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**

<b><u>Signs/Marker:</u></b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
CONTAINERS	ACTION REQUIRED	Containers at wellhead without proper signage.	Install sign to comply with rule 210.	05/30/2014

Emergency Contact Number (S/A/V): SATISFACTORY

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

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

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

<b><u>Spills:</u></b>				
Type	Area	Volume	Corrective action	CA Date
Crude Oil	Pump Jack	<= 5 bbls	Accumulations of crude oil at wellhead and leaking valve. Maintain equipment to prevent leaks. Cleanup oily waste and properly dispose.	05/30/2014
Lube Oil	Pump Jack	<= 5 bbls	Accumulations of lube oil. Lube oil tank dripping to surface. Install secondary containment. Prevent leaks. Cleanup all oily waste and properly dispose.	05/30/2014

☒ Multiple Spills and Releases?

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

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

**Predrill**

Location ID: 203277

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

**S/A/V:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Wildlife BMPs:****S/A/V:** \_\_\_\_\_ **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: 203277 Type: WELL API Number: 001-08786 Status: PR Insp. Status: PR

**Environmental****Spills/Releases:**

Type of Spill: OIL Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

**Comment:** Accumulations of crude oil and lube oil at wellhead and surrounding/under base of pumping unit. Remove all oily waste and properly dispose. Provide waste disposal documentation for all waste removed. Collect confirmation soil samples after waste has been removed to verify that all remaining soil complies with Table 910 -1 standards. Submit waste disposal documentation and soil sample results via Form 27 no later than 5/30/14.

Corrective Action: Cleanup all oily waste and properly dispose. Date: 05/30/2014

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Inspector Name: AXELSON, JOHN

Proximity to Surface Water: \_\_\_\_\_

Depth to Ground Water: \_\_\_\_\_

**Water Well:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_

**Complaint:**

Tracking Num	Category	Assigned To	Description	Incident Date
200402861	OTHER	AHLSTRAND, DENNIS	Equipment failure at the Wierman #4 pump motor has spilled a significant amount of motor / cooling oil onto the surface of the ground. This oil has saturated the surface of the ground and appears to have penetrated deep below the surface of the ground contaminating the soil and potentially the water. I am requesting that the COGCC take environmental samples of the subsurface of the soil to determine the extent of the leak. Then require the operator to clean site, and repair equipment so no additional leaking occurs.	04/23/2014

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? \_\_\_\_\_ 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: \_\_\_\_\_

Inspector Name: AXELSON, JOHN

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: \_\_\_\_\_

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/A/V: \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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

**Pits:** ☐ NO SURFACE INDICATION OF PIT

#### **Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
667500249	Wellhead	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3334724">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3334724</a>
667500250	Oily waste at pumping unit	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3334725">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3334725</a>

667500251	Dripping lube oil tank & oily waste	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3334726">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3334726</a>