

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:
07/23/2014

Document Number:
667200226

Overall Inspection:

VIOLATION

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>219053</u>	<u>312151</u>	<u>SCHURE, KYM</u>	<input type="checkbox"/>	

Operator Information:

OGCC Operator Number:	<u>10380</u>
Name of Operator:	<u>BENCHMARK ENERGY LLC</u>
Address:	<u>PO BOX 8747</u>
City:	<u>PRATT</u> State: <u>KS</u> Zip: <u>67124</u>

- 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
QUINT, CRAIG		craig.quint@state.co.us	
AXELSON, JOHN		john.axelson@state.co.us	
Nash, Jerry	(620) 672-9700	lferrell@profsecservices.com	
Nash, Jerry	(316) 218-8184	jerry@benchmarkenergy.us	All Inspections

Compliance Summary:

QtrQtr: NWNE Sec: 13 Twp: 8N Range: 54W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
08/07/2013	664001192	TA	TA	SATISFACTOR Y			No
07/09/2012	663300286	TA	TA	ACTION REQUIRED	I		No
06/16/2011	200312772	MI	SI	SATISFACTOR Y			No
07/26/2010	200263870	RT	TA	ACTION REQUIRED			No
08/04/2009	200215931	RT	TA	SATISFACTOR Y			No
04/22/2008	200130654	RT	TA	SATISFACTOR Y			No
06/20/2007	200115802	RT	SI	SATISFACTOR Y		Pass	No
06/08/2006	200091674	MI	SI	SATISFACTOR Y		Pass	No
07/05/2005	200074151	RT	SI	SATISFACTOR Y		Pass	No
08/26/2004	200059339	RT	TA	SATISFACTOR Y		Pass	No
04/02/2003	200037009	RT	SI	SATISFACTOR Y		Pass	No
07/18/2002	200028844	RT	SI	SATISFACTOR Y	P	Pass	No

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08/01/2001	200018210	MI	SI	SATISFACTORY Y	Pass	No
08/04/2000	200008424	RT	TA	SATISFACTORY Y	Pass	No

Inspector Comment:

Within (5) days of receipt of this Inspection Report, submit to COGCC a detailed written plan and schedule of completion to resolve "Action Required" items listed in this report. Submit Sundry Notice Form 4 with as built location as described in COGCC AS-BUILT Location Policy and Rule 215.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
150215	UIC ENHANCED RECOVERY	AC	07/15/1969		-	LOGAN J SAND UNIT	AC
219053	WELL	TA	01/01/1999	ERIW	075-05875	NW GRAYLIN (LOGAN J 12-2W) 2-W	TA

Equipment:

Location Inventory

Special Purpose Pits: _____ Drilling Pits: _____ Wells: _____ Production Pits: _____
 Condensate Tanks: _____ Water Tanks: _____ Separators: _____ Electric Motors: _____
 Gas or Diesel Motors: _____ 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

Signs/Marker:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
WELLHEAD	SATISFACTORY			

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

Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:

Type	Area	Volume	Corrective action	CA Date
Produced Water	WELLHEAD	> 5 bbls	P/W surface kill beginning at wellhead. See attached photograph	07/23/2014

Multiple Spills and Releases?

Fencing/:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
	SATISFACTORY			

Equipment:

Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Ancillary equipment	0	SATISFACTORY			

Venting:	
Yes/No	Comment

Flaring:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Predrill

Location ID: 219053

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: 219053 Type: WELL API Number: 075-05875 Status: TA Insp. Status: TA

Complaint

Comment: Surface owner Russell Adele contacted COGCC regarding concerns about surface damage from alleged P/W spill.

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____
S/A/V: **ACTION** CA Date: **07/23/2014**
CA: **Remove/remediate affected soils from alleged P/W spill**
Comment: _____

Environmental

Spills/Releases:

Type of Spill: WATER Description: _____ Estimated Spill Volume: 1
Comment: **Suspected vegetation kill from release**
Corrective Action: **Remove/remediate affected soils** Date: **08/05/2014**
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: _____

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 ? _____

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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: _____

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
Other	Fail					

S/A/V: **ACTION REQUIRED** Corrective Date: **08/11/2014**

Comment: _____

CA: **Install stormwater BMP's**

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

Inspector Name: SCHURE, KYM

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

Document Num	Description	URL
667200257	Signage - PW spill surface pathway	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3400950