

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		DE ET OE ES
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Inspection Date: 02/28/2013

Document Number: 667500154

Overall Inspection: **Violation**

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name: <u>AXELSON, JOHN</u>
	<u>244436</u>	<u>322894</u>		

Operator Information:

OGCC Operator Number: 46290 Name of Operator: K P KAUFFMAN COMPANY INC

Address: 1675 BROADWAY, STE 2800

City: DENVER State: CO Zip: 80202

Contact Information:

Contact Name	Phone	Email	Comment
MONTOYA, JOHN		john.montoya@state.co.us	
Kent Gilbert	303-825-4822	kgilbert@kpk.com	
Susana Lara-Mesa	303-825-4822	slaramesa@kpk.com	
PRECUP, JIM		james.precup@state.co.us	

Compliance Summary:

QtrQtr: NENW Sec: 16 Twp: 4N Range: 66W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
06/20/2012	661601637			S			N
04/30/2012	661601227			S			N
11/16/2005	200083142	PR	PR	S		P	N
04/14/1998	500168279	PR	PR				
03/11/1994	500168278		PR				

Inspector Comment:

In June 2012, COGCC Field Inspector John Montoya observed a metal culvert pipe adjacent to buried concrete vault receiving produced water and condensate. Culvert pipe was open ended resulting in release to the environment. KPK agreed to remove pipe and was instructed to submit Form 27 to verify appropriate cleanup. COGCC never received Form 27. Buried concrete vault is still in use. Culvert pipe was removed and excavation remains open. Concrete vault is currently leaking from a hole into open excavation. Soil from excavation stockpiled on location with no stormwater controls. COGCC requires sampling to verify compliance with Table 910-1 and submittal of Form 27. Either repair vault and verify integrity or replace. Include vault integrity check and waste disposal documentation with Form 27. NOAV to be issued for non-compliance with applicable rules.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name
243435	WELL	AL	08/07/1984	LO	123-11226	MONFORT GILCREST 4
244436	WELL	PR	02/01/1997	GW	123-12230	MONFORT 2-30

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

Emergency Contact Number: (S/U/V) _____ Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:

Type	Area	Volume	Corrective action	CA Date
Produced Water			Discontinue use of vault until repaired and integrity verified or replace.	03/31/2013

Multiple Spills and Releases?

Facilities: New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS
PRODUCED WATER			PBV CONCRETE	
S/U/V: Violation	Comment: Concrete vault is leaking from a hole in the side. Not labelled.			
Corrective Action:	Either repair and verify vault integrity through leak check, or replace.			Corrective Date: 03/31/2013

Paint

Condition: _____

Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Corrective Action				Corrective Date
Comment				

Venting:

Yes/No	Comment

Flaring:

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 322894

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____
Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:

Comment: _____

CA: _____ **Date:** _____

Wildlife BMPs:

Comment: _____

CA: _____ **Date:** _____

Stormwater:

Erosion BMPs	Present	Other BMPs	Present

Corrective Action: _____ Date: _____

Comments: Erosion BMPs: _____
Other BMPs: _____

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: WATER Description: _____ Estimated Spill Volume: _____

Comment: Former culvert pipe receiving produced water and condensate was removed. No pit permit on file. Open excavation adjacent concrete water vault remains open. Volume of fluid released from culvert pipe unknown. Require confirmation sampling to verify compliance with Table 910-1 and submittal of Form 27.

Corrective Action: Perform site assessment to verify compliance with 910-1 & submit Form 27 Date: 03/31/2013

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: _____

Waste Management:

Type	Management	Condition	Comment	GPS (Lat)	(Long)
Oily Soil	Piles	Inadequate	8-10 cu yds soil stockpiled next to open excavation. No stormwater controls.		

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: _____

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 _____ 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: **Unsatisfactory** Corrective Date: **03/31/2013**

Comment: 8-10 cu yds dirt from culvert removal stockpiled next to open excavation for several months. No stormwater controls. No barrier around excavation.

CA: Immediately dispose of stockpiled material or collect samples to verify compliance with Table 910-1. If material remains on site immediately install stormwater controls. Protect open excavation from entry.

Attached Documents

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

Document Num	Description	URL
667500155	Culvert pipe removal excavation & concrete vault	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3067776
667500156	Leak from hole in vault	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3067778