

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 |
|----|----|----|----|

Inspection Date:
02/20/2014

Document Number:
663100119

Overall Inspection:
Satisfactory

FIELD INSPECTION FORM

| | | | | | |
|---------------------|-------------|--------|-----------------|--------------------|--------------------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection | <input type="checkbox"/> |
| | 204890 | 320776 | Sherman, Susan | 2A Doc Num: | |

Operator Information:

OGCC Operator Number: _____

Name of Operator: K P KAUFFMAN COMPANY INC

Address: 1675 BROADWAY, STE 2800

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 |
|-------------------|----------------|-------------------|---------|
| Lara-Mesa, Susana | (303) 825-4811 | slaramesa@kpk.com | |
| Gilbert, Kent | (303) 825-4811 | kgilbert@kpk.com | |

Compliance Summary:

QtrQtr: SWSW Sec: 32 Twp: 4S Range: 63W

| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| 10/10/2013 | 673800007 | PR | SI | Unsatisfactory | | | No |
| 12/15/2005 | 200082414 | PR | PR | Unsatisfactory | | Fail | No |
| 06/29/2001 | 1064710 | PR | PR | Unsatisfactory | | Fail | Yes |
| 11/27/2000 | 896524 | ID | TA | Unsatisfactory | | Fail | Yes |
| 03/04/1996 | 500134812 | PR | PR | | | Fail | Yes |

Inspector Comment:

Related Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status | |
|-------------|------|--------|-------------|------------|-----------|----------------------|-------------|-------------------------------------|
| 204890 | WELL | PR | 09/12/1990 | OW | 005-06975 | SIERRA-MITCHELL 32-9 | PR | <input checked="" type="checkbox"/> |

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

| Signs/Marker: | | | | |
|----------------------|-----------------------------|-----------------------------------------------------|---------------------------------------|------------|
| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| BATTERY | Satisfactory | | | |
| WELLHEAD | Satisfactory | | | |
| TANK LABELS/PLACARDS | Unsatisfactory | One vault (round) not labeled (see attached photo). | Install sign to comply with rule 210. | 03/21/2014 |

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

Comment: _____

Corrective Action: _____

| Good Housekeeping: | | | | |
|---------------------------|-----------------------------|---------------------------------------------------|-------------------|---------|
| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| STORAGE OF SUPL | Satisfactory | Have landowner's permission per operator 2/21/14. | | |

Spills:

| Type | Area | Volume | Corrective action | CA Date |
|--------------------------------------------------------|------|--------|-------------------|---------|
| <input type="checkbox"/> Multiple Spills and Releases? | | | | |

| Equipment: | | | | | |
|--------------------|---|-----------------------------|-----------------------------|-------------------|---------|
| Type | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| Vertical Separator | 1 | Satisfactory | Berms 39.65300-104.46976 | | |

Facilities: New Tank Tank ID: _____

| Contents | # | Capacity | Type | SE GPS |
|----------------|---|----------|-------------|-----------------------|
| PRODUCED WATER | 1 | <50 BBLs | BV CONCRETE | 39.653000,-104.469500 |

S/U/V: Satisfactory Comment: _____

Corrective Action: _____ Corrective Date: _____

Paint

Condition: _____

Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|-------|----------|---------------------|---------------------|-------------|
| Earth | Adequate | Walls Sufficient | Base Sufficient | Adequate |

Corrective Action: _____ Corrective Date: _____

Comment: _____

| | | | | | |
|--------------------|-----------------------------|---------------------------------------------|---------------------|------------------|--|
| Facilities: | | <input type="checkbox"/> New Tank | Tank ID: _____ | | |
| Contents | # | Capacity | Type | SE GPS | |
| CRUDE OIL | 2 | 300 BBLS | STEEL AST | | |
| S/U/V: | Satisfactory | Comment: same berms as produced water vault | | | |
| Corrective Action: | | | | Corrective Date: | |
| 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: 204890

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

S/U/V: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:

S/U/V: _____ **Comment:** _____

CA: _____ **Date:** _____

Wildlife BMPs:

S/U/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: 204890 Type: WELL API Number: 005-06975 Status: PR Insp. Status: PR

Producing Well

Comment: PR
Nov 2013 last reported

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: _____ 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: wheatfield

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 _____

Inspector Name: Sherman, Susan

1003 f. Weeds Noxious weeds? _____

Comment: Location soil surface recently worked.

Overall Interim Reclamation In Process

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Compaction | Fail | Compaction | Pass | SI | Pass | |
| Gravel | Pass | | | SR | Pass | |

S/U/V: Unsatisfactory

Corrective Date: 03/21/2014

Comment: Erosion rills (see attached photo).

CA: Install BMPs to stop erosion and prevent sediment from leaving location.

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 |
|--------------|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 663100156 | KPK Sierra Mitchell 32-9 Bat erosion | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3286832 |
| 663100157 | KPK Sierra Mitchell 32-9 Bat tank | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3286833 |
| 663100158 | KPK Sierra Mitchell 32-9 Bat tank | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3286834 |
| 663100159 | KPK Sierra Mitchell 32-9 Bat separator | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3286835 |
| 663100160 | KPK Sierra Mitchell 32-9 no vault label | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3286836 |

| | | |
|-----------|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 663100162 | KPK Sierra Mitchell 32-9 Well sign | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3286837 |
| 663100163 | KPK Sierra Mitchell 32-9 vault label | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3286838 |
| 663100164 | KPK Sierra Mitchell 32-9 Bat unused equip | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3286839 |