

Inspector Name: SPRAY, KAREN

**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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| DE | ET | OE | ES |
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Inspection Date:

02/06/2013

Document Number:

667700007

Overall Inspection:

Unsatisfactory**FIELD INSPECTION FORM**

| | | | | |
|---------------------|---------------|---------------|---------------|---------------------|
| Location Identifier | Facility ID | Loc ID | Tracking Type | Inspector Name: |
| | <u>258094</u> | <u>333826</u> | | <u>SPRAY, KAREN</u> |

Operator Information:OGCC Operator Number: 19160 Name of Operator: CONOCO PHILLIPS COMPANYAddress: P O BOX 2197City: HOUSTON State: TX Zip: 77252-**Contact Information:**

| Contact Name | Phone | Email | Comment |
|-------------------|----------------|---------------------------------------|--|
| Busse, Dollie | 505-324-6104 | Dollie.L.Busse@conocophillips.com | |
| LABOWSKIE, STEVE | | steve.labowskie@state.co.us | |
| McDaniel, Heather | (505) 326-9507 | Heather.D.McDaniel@conocophillips.com | Regulatory Supervisor (Meridian Inspections) |
| Tafoya, Crystal | 505.326.9837 | crystal.tafoya@conocophillips.com | |
| SPRAY, KAREN | | karen.spray@state.co.us | |

Compliance Summary:QtrQtr: SENE Sec: 4 Twp: 33N Range: 10W

| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| 10/25/2012 | 669400197 | PR | PR | S | I | | N |
| 08/28/2008 | 200195267 | ES | PR | S | | | N |
| 02/13/2007 | 200108153 | PR | PR | S | | P | N |
| 11/09/2005 | 200085404 | PR | PR | S | | P | N |
| 05/04/2004 | 200057783 | PR | PR | S | | P | N |
| 09/18/2003 | 200044778 | PR | PR | S | | P | N |
| 08/06/2002 | 200030903 | PR | PR | S | | P | N |

Inspector Comment:

Berm on 2ndary around tank needs temporary repairs immediately. Also requires an engineering evaluation of the design if a berm designed to hold the contents of a 500 bbl tank failed to hold a 285 bbl spill. Full site assessment (soils and water) needs to be completed. Discrete soil sample locations are needed along the flowpath to the creek - also creek bank and creek bottom at the point of release. No composite samples. Provide data from sample of PW from tank, the already collected up/down gradient surface water samples ASAP. Analyze for full Table 910-1 list. Provide initial report to COGCC no later than 3/15/2013.

Related Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | |
|-------------|------|--------|-------------|------------|-----------|-------------------|-------------------------------------|
| 258094 | WELL | PR | 12/27/2000 | GW | 067-08322 | ARGENTA 33-10 4-3 | <input checked="" type="checkbox"/> |

Equipment:**Location Inventory**

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

☐ Multiple Spills and Releases?

Venting:

| Yes/No | Comment |
|--------|---------|
|--------|---------|

Flaring:

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|------|-----------------------------|---------|-------------------|---------|
|------|-----------------------------|---------|-------------------|---------|

Predrill

Location ID: 333826

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:****Facility**

Facility ID: 258094 Type: WELL API Number: 067-08322 Status: PR Insp. Status: PR

Environmental**Spills/Releases:**

Type of Spill: WATER Description: Frozen Transfer Pump Line Estimated Spill Volume: 285

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Comment: Spill reported to COGCC on 1/26/2013 (200373796, project 7530). Secondary containment berm was breached and needs immediate repair, if only temporary. Integrity of berms need to be assessed by an engineer as they failed to do their job of secondary containment (tank was 500 bbl - spill was 285 bbl - secondary is supposed to hold the entire spill and did not). Flow path is fully accessible and site assessment needs to begin immediately. Soil samples should be from discrete locations along the flow path - not lump composites, and additional creek samples should be collected (water is present but not flowing on 2/6/2013).

Corrective Action: Repair 2ndary immediately; Complete soil assessment and submit findings

Date: 03/15/2013

Reportable: YES

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 ? _____

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? _____

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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: _____ Corrective Date: _____

Comment: _____

CA: _____

Attached Documents

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

| Document Num | Description | URL |
|--------------|--|---|
| 667700008 | Breached berm on secondary containment | http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3057637 |