

**FORM
INSP**Rev
05/11**State of Colorado****Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



| | | | |
|----|----|----|----|
| DE | ET | OE | ES |
|----|----|----|----|

Inspection Date:

11/11/2011

Document Number:

663900071

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

| | | | | |
|-------------------------|------------|-------------|------------------------------|---------------|
| Location Identifier | API Number | Facility ID | Loc ID | Tracking Type |
| | 017-07453 | 208518 | 321918 | |
| Facility Name: SMITH 1B | | | Inspector Name: QUINT, CRAIG | |

Operator Information:

| | | | |
|------------------------------------|----------|-------------------|--------------------------------------|
| OGCC Operator Number: | 74250 | Name of Operator: | RESOURCES DEVELOPMENT TECHNOLOGY LLC |
| Address: 7175 W JEFFERSON STE 1200 | | | |
| City: | LAKEWOOD | State: | CO |
| Zip: | 80235 | | |

Contact Information:

| | | | |
|--------------|--------------|------------------------|---------|
| Contact Name | Phone | Email | Comment |
| Bowman, Tom | 303-716-3200 | tombowman@usermail.com | |

Compliance Summary:

| QtrQtr: | SWNE | Sec: | 12 | Twp: | 14S | Range: | 45W |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
| 05/14/2009 | 200210319 | RT | AC | S | | | N |
| 06/13/1996 | 500140779 | PR | AC | | | P | Y |
| 07/28/2004 | 200058112 | RT | AC | S | | P | N |
| 08/20/2001 | 200019525 | RT | AC | S | | P | N |
| 08/29/2000 | 200009362 | MI | SI | U | I | F | Y |
| 07/28/2005 | 200074923 | RT | AC | S | | P | N |
| 06/27/1995 | 500140778 | DG | WO | | | P | Y |
| 09/21/2005 | 200079124 | MI | AC | U | | F | Y |
| 05/19/1999 | 500140781 | PR | AC | | | P | N |
| 07/22/2011 | 200316349 | RT | SI | U | | | Y |
| 08/24/2010 | 200267926 | RT | AC | S | | | N |
| 05/14/2008 | 200189924 | RT | AC | S | | | N |
| 11/05/1997 | 500140780 | PR | AC | | | P | N |
| 07/31/2002 | 200029502 | RT | AC | S | | P | N |
| 09/22/2000 | 200010812 | MI | AC | S | I | P | N |
| 03/28/2007 | 200108071 | RT | AC | S | | P | N |
| 05/16/2006 | 200090427 | MI | SI | S | | P | N |
| 04/19/2010 | 200243549 | RT | AC | U | | | Y |
| 08/19/2003 | 200043321 | RT | AC | S | | P | N |

Inspector Comment:**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num | |
|-------------|------|--------|-------------|------------|-----------|--|
| 208518 | WELL | IJ | 08/24/1995 | | 017-07453 | |

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**Lease Road:**

| Type | Satisfactory/Unsatisfactory | comment | Corrective Action | Date |
|------|-----------------------------|-------------|-------------------|------|
| ADEQ | Satisfactory | Gravel road | | |

Signs/Marker:

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|----------------------|-----------------------------|---------|-------------------|---------|
| TANK LABELS/PLACARDS | Satisfactory | | | |
| WELLHEAD | Satisfactory | | | |

Emergency Contact Number: (S/U/V) Satisfactory

Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:

| Type | Area | Volume | Corrective action | CA Date |
|------|------|--------|-------------------|---------|
|------|------|--------|-------------------|---------|

☐ Multiple Spills and Releases?**Fencing/:**

| Type | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|--------------|-----------------------------|----------------------------------|-------------------|---------|
| WELLHEAD | Satisfactory | Wellhead fenced with steel pipe | | |
| TANK BATTERY | Satisfactory | Battery fenced with steel panels | | |

Equipment:

| Type | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|---------------------|---|-----------------------------|--------------------------------|-------------------|---------|
| Ancillary equipment | 2 | Satisfactory | Cathodic rectifier, elec panel | | |

Inspector Name: QUINT, CRAIG

Tanks/Berms: ☐ New Tank Tank ID: _____

| | | | | |
|----------------|--------------|----------|----------------|-----------------------|
| Contents | # | Capacity | Type | SE GPS |
| PRODUCED WATER | 2 | 400 BBLS | FIBERGLASS AST | 38.849970,-102.395680 |
| 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 | Comment |
| Earth | Adequate | Walls Sufficient | Base Sufficient | Adequate | |

| | | | |
|-------------------|--|-----------------|--|
| Corrective Action | | Corrective Date | |
|-------------------|--|-----------------|--|

| | | |
|-----------------|---------|--|
| Venting: | | |
| Yes/No | Comment | |
| NO | | |

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

Predrill

Location ID: 321918

Site Preparation:

Lease Road Adeq.: _____

Pads: _____

Soil Stockpile: _____

Corrective Action: _____

Date: _____

CDP Num.: _____

Form 2A COAs:

Wildlife BMPs:

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:

Well

Facility ID: 208518 API Number: 017-07453 Status: IJ Insp. Status: PA

Cement**Cement Contractor**

Contractor Name: Consolidated Oil

Contractor Phone: 785-672-8822

Surface Casing

Cement Volume (sxs):

Circulate to Surface:

Cement Fall Back:

Top Job, 1" Volume:

Intermediate Casing

Cement Volume (sxs):

Good Return During Job:

Production Casing

Cement Volume (sxs):

Good Return During Job:

Plugging Operations

Depth Plugs(feet range): 3420/2650/1900/475

Cement Volume (sxs): 230

Good Return During Job: YES

Cement Type: CLASS A COMMON

Comment: Arrive @ 0700hr, Eastern colorado Well Service Rig 19, Peak Wireline, Extreme Heat Water Service. Set CIBP @ 3420, Rih w/Tbg, RU Consolidated, Pump 25sx csg plug, Dis w/12bbl water, pooh, RU Peak, RIH w/CIBP set @ 2650, perf @ 475, RIH w/Tbg to 2640, RU Con, Pump 15sx Csg plug, Dis w/9bbl water, pooh to 1910, RU Con, Pump 15sx Csg plug, Dis w/6bbl water, pooh, WO water, RU Con circulate hole with water, Pump 175 sx cmt to surface. Leave @ 1400hr.

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:

DWR Receipt Num: Owner Name: GPS File:

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? Pass CM

CA _____ CA Date _____
 Waste Material Onsite? Pass CM _____
 CA _____ CA Date _____
 Unused or unneeded equipment onsite? Pass CM _____
 CA _____ CA Date _____
 Pit, cellars, rat holes and other bores closed? Pass 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? Pass Production areas stabilized ? Pass
 1003c. Compacted areas have been cross ripped? _____
 1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass
 Cuttings management: _____
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? Pass
 Production areas have been stabilized? Pass Segregated soils have been replaced? Pass

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced Pass Recontoured Pass 80% Revegetation Pass

1003 f. Weeds Noxious weeds? P

Comment: Unused areas of the location are covered with CRP grass.

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 _____

Inspector Name: QUINT, CRAIG

| | | | | | | |
|---|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Storm Water: | | | | | | |
| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
| Compaction | Pass | Compaction | Pass | | | |
| S/U/V: <u>Satisfactory</u> Corrective Date: _____ | | | | | | |
| Comment: <input type="text"/> | | | | | | |
| CA: <input type="text"/> | | | | | | |