

**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:
10/07/2015

Document Number:
679900501

Overall Inspection:
SATISFACTORY

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>205623</u>	<u>320972</u>	<u>Welsh, Brian</u>	<input type="checkbox"/>	

Operator Information:

OGCC Operator Number:	<u>10383</u>
Name of Operator:	<u>SOVEREIGN OPERATING COMPANY LLC</u>
Address:	<u>475 17TH STREET #1200</u>
City:	<u>DENVER</u> State: <u>CO</u> Zip: <u>80202</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
Crane, Rocky	719-529-0682	rockycrane@yahoo.com	Pumper (BACA)
,	303-297-0347	sovereignenergy@aol.com	

Compliance Summary:

QtrQtr: NESW Sec: 16 Twp: 31S Range: 44W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
08/20/2013	668601270	PR	PR	ACTION REQUIRED	P		No
04/18/2011	200308682	PR	PR	ACTION REQUIRED			Yes
09/09/2010	200272630	PR	PR	ACTION REQUIRED			Yes
05/05/2010	200248454	PR	PR	ACTION REQUIRED			Yes
04/22/2009	200209006	PR	PR	ACTION REQUIRED			Yes
06/13/2008	200191029	PR	PR	SATISFACTORY			No
07/10/2007	200114807	PR	PR	ACTION REQUIRED		Fail	Yes
08/21/2002	200031365	PR	PR	SATISFACTORY		Pass	No
12/13/2000	200012599	PR	PR	SATISFACTORY	I	Pass	No
02/08/2000	200003991	PR	PR	SATISFACTORY	I	Pass	No
03/03/1999	500135565	PR	PR			Pass	No
02/04/1998	500135564	PR	PR			Pass	No
12/26/1996	500135563	PR	PR				Yes
03/09/1995	500135562	PR	PR			Pass	Yes

Inspector Comment:

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
205623	WELL	PR	07/17/2015	GW	009-06034	COPE, NELLIE 1-16	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

Lease Road:				
Type	Satisfactory/Action Required	comment	Corrective Action	Date
Access	SATISFACTORY	DIRT AND GRAVEL ROAD THROUGH FARM GROUND		

Signs/Marker:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
TANK LABELS/PLACARDS	SATISFACTORY	STICKER AND STENCIL ON 200BBL WATER TANK BY VGS		
OTHER	SATISFACTORY	STICKER AND STENCIL ON 35BBL TANK NEXT TO METER SHED		
WELLHEAD	SATISFACTORY	LEASE SIGN MOUNTED ON METER SHED		
CONTAINERS	SATISFACTORY	STICKER ON CHEMICAL TANK		

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

Comment: _____

Corrective Action: _____

Good Housekeeping:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
WEEDS	SATISFACTORY	WEEDS WILL NEED MAINTENANCE		

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

Fencing/:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
PUMP JACK	SATISFACTORY	HOG PANELS AROUND UNIT AND WELLHEAD		

Equipment:					
Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Vertical Separator	0	SATISFACTORY	VERTICAL GAS SEPARATOR BY WATER TANK (DISCONNECTED NOT IN USE)		
Gas Meter Run	3	SATISFACTORY	METER RUN FOR COPE-FEDERAL 1-16 AND FEDERAL 2-16X. METER RUN FOR COPE NELLIE COMPRESSOR		
Ancillary equipment	3	ACTION REQUIRED	ELECTRIC PANEL, CATHODIC RECTIFIER AND CHEMICAL TANK W/OUT CONTAINMENT	INSTALL CONTAINMENT FOR CHEMICAL TANK	01/07/2016
Compressor	1	SATISFACTORY			
Prime Mover	1	SATISFACTORY	ELECTRIC MOTOR		
Pump Jack	1	SATISFACTORY	CHURCHILL UNIT		

Facilities: New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS	
PRODUCED WATER	1	200 BBLS	Open Top	37.342420,-102.391370	
S/A/V:	ACTION REQUIRED		Comment: FIBERGLASS OPEN TOP WATER TANK W/INADEQUATE WILDLIFE NETTING		
Corrective Action:	NETTING HAS FALLEN INTO TANK. REPLACE NETTING OVER TANK.			Corrective Date:	01/07/2016

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	BERMS WILL NEED MAINTENANCE			

Facilities: New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS	
OTHER	1	<50 BBLS	PLASTIC AST	37.342270,-102.391340	
S/A/V:	SATISFACTORY		Comment: 35BBL SLOP OIL TANK FOR COMPRESSOR		
Corrective Action:				Corrective Date:	

Paint

Condition

Other (Content) _____

Other (Capacity) _____

Inspector Name: Welsh, Brian

Other (Type) _____

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate
Corrective Action				Corrective Date
Comment				

Venting:

Yes/No	Comment
NO	

Flaring:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Predrill

Location ID: 205623

Site Preparation:

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

S/AV: _____

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

Form 2A COAs:

S/AV: SATISFACTORY **Comment:** NO COA'S

CA: _____ **Date:** _____

Wildlife BMPs:

S/AV: _____ **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: 205623 Type: WELL API Number: 009-06034 Status: PR Insp. Status: PR

Producing Well

Comment: PRODUCING. CASING PRODUCTION

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 : _____ Lat _____ Long _____

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? _____ 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? _____

Inspector Name: Welsh, Brian

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
Compaction	Pass	Compaction	Pass	MHSP	Fail	ADD SECONDARY CONTAINMENT FOR CHEMICAL TANK
Gravel	Pass	Gravel	Pass			

S/A/V: SATISFACTOR Y Corrective Date: _____

Comment: _____

CA: _____

Pits: NO SURFACE INDICATION OF PIT