

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:
06/26/2012

Document Number:
663300229

Overall Inspection:
Violation

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name:
	<u>226642</u>	<u>313873</u>		<u>SCHURE, KYM</u>

Operator Information:

OGCC Operator Number: 79905 Name of Operator: SMITH OIL PROPERTIES INC
 Address: 518 17TH ST STE 360
 City: DENVER State: CO Zip: 80202-

Contact Information:

Contact Name	Phone	Email	Comment
AXELSON, JOHN		john.axelson@state.co.us	
Shelley, Vicki	303-825-7405	smithoilprop@aol.com	

Compliance Summary:

QtrQtr: NWSE Sec: 20 Twp: 5N Range: 58W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
09/29/2010	200273758	PR	PR	S			N
04/20/2010	200248216	CO	PR	S			Y
05/12/2001	200016880	CO	PR	U	I	P	N
08/15/2000	200009472	PR	PR	S		P	N
08/07/2000	200008411	PR	PR	S		P	N
08/18/1998	500155694	PR	PR			P	
09/06/1995	500155693	PR	PR			F	N

Inspector Comment:

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name
226642	WELL	PR	12/01/2010	OW	087-07380	J. A. FARMS 1 <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/Unsatisfactory	comment	Corrective Action	Date
Access	Satisfactory			

Signs/Marker:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
BATTERY	Unsatisfactory	NO Placards/labels on tanks and no signage	Install sign to comply with rule 210.b.	07/31/2012
OTHER	Unsatisfactory	NO placards/labels on separator	Install sign to comply with rule 210.b.	07/31/2012
WELLHEAD	Satisfactory			

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

Comment: _____

Corrective Action: _____

Good Housekeeping:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
TRASH	Unsatisfactory	Empty 55 gal. barrels discarded	Remove barrels	07/31/2012
UNUSED EQUIPMENT	Unsatisfactory	tubing/pipe, shroud for belts laying on ground, wellhead equipment.	Remove unused equipment	07/31/2012

Spills:				
Type	Area	Volume	Corrective action	CA Date
Lube Oil	Pump Jack	<= 5 bbls	Repair all leaks, AJAX leaking at gear box. Remove or remediate stained soil in pump shack	07/31/2012
Crude Oil	Tank	<= 5 bbls	repair all leaks, remove or remediate all oil saturated soil in battery berm	07/31/2012
Crude Oil	Pump Jack	<= 5 bbls	Repair all leaks Remove or remediate stained soils at wellhead ccontact environmental staff for information on options.	07/31/2012
Produced Water	WELLHEAD	> 5 bbls	Repair all leaks,remove or remediate stained soils from produced water that periodically runs of wellhead. Salt kill estimated at 50 yards by 4 ft running southwest of wellhead. Contact environmental staff for information and options	07/31/2012
Crude Oil	Pump Jack	<= 5 bbls	Repair all leaks and causes of oil buildup,remove or remediate stained soils from muffler exhaust caused by ajax engine. muffler collects oil and distributes behind ajax shed	07/31/2012

Multiple Spills and Releases?

Fencing/:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
PUMP JACK	Unsatisfactory	Disrepair	Repair fencing around wellhead	07/31/2012
PIT	Unsatisfactory	Disrepair	Repair fencing around produced water pit	07/31/2012
SEPARATOR	Unsatisfactory	Disrepair	Repair fence at separator	07/31/2012

TANK BATTERY	Unsatisfactory	Disrepair, gate not latched	Repair fence at tank battery	07/31/2012
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Equipment:					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Deadman # & Marked	4	Unsatisfactory	Inadequately marked	Mark adequately	07/31/2012
FWKO	1	Satisfactory			
Flow Line	2	Unsatisfactory	One line abandoned, new line ran. Old line requires pressure testing, capping and and cut 4' below grade	Pressure test, cap and cut abandoned line.	07/31/2012
Pump Jack	1	Unsatisfactory	Leaks, fencing, stained soils, unused equipment, scrap fittings, pipe.	Repair all leaks, remove unused equipment, remove or remediate stained soils	07/31/2012
Ancillary equipment	1	Unsatisfactory	No secondary containment for chemical additive tank at pumpjack	Install secondary containment	07/31/2012
Bird Protectors	1	Satisfactory			
Vertical Heated Separator	1	Unsatisfactory	Separator not functioning properly, escaping gas through produced water discharge.	Repair separator	07/31/2012

Facilities: New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS	
OTHER	1	<100 BBLS	HEATED STEEL AST	,	
S/U/V: Satisfactory	Comment: Other equals separator				
Corrective Action:				Corrective Date:	

Paint

Condition	Inadequate
Other (Content)	_____
Other (Capacity)	_____
Other (Type)	_____

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Insufficient	Inadequate
Corrective Action	Install berm at separator			Corrective Date 07/31/2012
Comment	No berm at separator			

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____		
Contents	#	Capacity	Type	SE GPS	
CRUDE OIL	2	200 BBLS	STEEL AST	40.000000,-103.000000	
S/U/V:	Unsatisfactory	Comment: South tank appears to be leaking on bottom			
Corrective Action:	Repair leaks on tanks			Corrective Date:	07/31/2012
Paint					
Condition	Inadequate				
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	_____				
Venting:					
Yes/No	Comment				
Flaring:					
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date	

Predrill

Location ID: 313873

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: 226642 Type: WELL API Number: 087-07380 Status: PR Insp. Status: PR

Environmental

Spills/Releases:

Type of Spill: WATER Description: salt water kill 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:

Complaint:

Tracking Num	Category	Assigned To	Description	Incident Date
200248217	ROADS	HORTON, COLBY	Land owner is upset with the erosion of the lease road, and the operators use of a PA well lease road. He would like access restricted to one road (operator's choice), and for the abandoned road to be reclaimed.	05/12/2010

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

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: _____

Pits:

Pit Type: Produced Water Lined: NO Pit ID: _____ Lat: _____ Long: _____

Lining:
 Liner Type: _____ Liner Condition: _____
 Comment: _____

Fencing:
 Fencing Type: Livestock Fencing Condition: Inadequate
 Comment: Repair fencing

Netting:
 Netting Type: _____ Netting Condition: _____
 Comment: _____

Anchor Trench Present: _____ Oil Accumulation: NO 2+ feet Freeboard: _____
 Pit (S/U/V): Satisfactory Comment: _____
 Corrective Action: _____ Date: _____

Pits:

Pit Type: Skimming/Settling Lined: NO Pit ID: _____ Lat: 40.000000 Long: -103.000000

Lining:
 Liner Type: _____ Liner Condition: _____
 Comment: Appears to have no lining

Fencing:
 Fencing Type: Livestock Fencing Condition: Inadequate
 Comment: Repair fence

Netting:
 Netting Type: Metal Grid Netting Condition: Holes
 Comment: Grid to large to prevent small animals and birds from harm

Anchor Trench Present: NO Oil Accumulation: YES 2+ feet Freeboard: _____
 Pit (S/U/V): **Violation** Comment: Provide information proving skim pit is permitted, if unable to do so, re-permit skim pit. If able to provide, clean-up according to 900 series rules and place liner in skim pit.
 Corrective Action: _____ Date: _____

COGCC Comments

Comment	User	Date
NOAV to follow	SchureKy	06/26/2012