

**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:

07/27/2012

Document Number:

667400019

Overall Inspection:

Violation**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name:
	<u>234123</u>	<u>234123</u>		<u>ALLISON, RICK</u>

Operator Information:OGCC Operator Number: 52530 Name of Operator: MAGPIE OPERATING, INCAddress: 2707 SOUTH COUNTY RD 11City: LOVELAND State: CO Zip: 80537**Contact Information:**

Contact Name	Phone	Email	Comment
warner, ryan	(970) 669-6308	magpieoil@yahoo.com	
EDELEN, RANDY		randy.edelen@state.co.us	

Compliance Summary:QtrQtr: NWNE Sec: 5 Twp: 2S Range: 56W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
04/01/2011	200306298	RT	AC	S			N
04/01/2010	200240832	RT	AC	S			Y
06/22/2009	200213557	RT	AC	S			N
04/10/2007	200109245	MI	SI	S		P	N
07/31/2006	200094633	RT	AC	S		P	N
08/31/2005	200076033	RT	AC	S		P	N
05/18/2004	200054951	RT	SI	S		P	N
07/17/2003	200041516	RT	SI	S		P	N
06/27/2002	200029391	MI	SI	S		P	N
08/27/2001	200019569	RT	AC	S		P	N
08/22/2000	200009433	RT	AC	S		P	N

Inspector Comment:**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
150168	UIC ENHANCED RECOVERY	AC	09/26/1958		-	LITTLE BEAVER D SAND UNIT	<input type="checkbox"/>
316988	LOCATION	AC	04/14/2009		-	LITTLE BEAVER UNIT-62S56W 5NWNE	<input checked="" type="checkbox"/>

Equipment:**Location Inventory**

Inspector Name: ALLISON, RICK

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			

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

Corrective Date: _____

Comment: _____

Corrective Action: _____

Good Housekeeping:

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
DEBRIS	Unsatisfactory	debris (empty drum, piping) scattered on location	Remove all debris from location and maintain location per Rule 603.j.	08/31/2012
UNUSED EQUIPMENT	Unsatisfactory	Unused equipment on location	Remove all unused equipment and maintain location per Rule 603.j.	08/31/2012
WEEDS	Unsatisfactory	Weeds on location	Remove and prevent the growth or spread of weeds and maintain location per Rule 603.j.	08/31/2012

Spills:

Type	Area	Volume	Corrective action	CA Date
Crude Oil	WELLHEAD	<= 5 bbls	stained soil on location	08/31/2012
Crude Oil	WELLHEAD	> 5 bbls	greater than 20 bbls of crude oil exists in an unpermitted, uncovered workover pit	07/28/2012

☒ Multiple Spills and Releases?

Inspector Name: ALLISON, RICK

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____	
Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	OTHER	Open Top	,
S/U/V:	Unsatisfactory		Comment: steel tank from a drilling rig, contains water	
Corrective Action:	repair netting, and properly label and provide secondary containment for the tank, otherwise empty and properly dispose produced water per Rule 907.c. and remove tank from location			Corrective Date: 08/31/2012
Paint				
Condition				
Other (Content)				
Other (Capacity)				
Other (Type)				
Berms				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
	Inadequate	Walls Insufficient	Base Insufficient	Inadequate
Corrective Action	dispose produced water per Rule 907.c. and remove tank from location			Corrective Date 08/31/2012
Comment	no secondary containment around open top tank			
Venting:				
Yes/No	Comment			
Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 234123

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: 316988 Type: LOCATION API Number: - Status: AC Insp. Status: AC

Environmental**Spills/Releases:**

Type of Spill: OIL Description: free oil in unpermitted pit Estimated Spill Volume: 200

Inspector Name: ALLISON, RICK

Comment:

Corrective Action: remove oil from pit and reclaim pit per instructions below

Date: 08/03/2012

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:

Waste Management:

Type	Management	Condition	Comment	GPS (Lat)	(Long)
Workover	Pits	Inadequate	unpermitted workover pit contains crude oil - see PITS below		

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?

Inspector Name: ALLISON, RICK

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:

Inspector Name: ALLISON, RICK

Pit Type: Workover Lined: YES Pit ID: _____ Lat: _____ Long: _____

Lining:

Liner Type: HDPE Liner Condition: Inadequate

Comment: trench leading to pit is not lined; pit is not lined in accordance with Rule 904. and no variance has been granted

Fencing:

Fencing Type: None Fencing Condition: Inadequate

Comment: pit contains free oil and no fencing is present

Netting:

Netting Type: _____ Netting Condition: _____

Comment: pit contains free oil and no netting is present

Anchor Trench Present: NO Oil Accumulation: YES 2+ feet Freeboard: _____

Pit (S/U/V): Violation Comment: A workover pit was constructed without an approved Pit Permit per Rule 903. The pit liner does not meet the specifications of Rule 904. The pit contains free oil in violation of Rule 902.c. Fencing and not is not present in violcation of Rule 902.d. COGCC provided verbal notice to the operator on a nearby location that if free oil was present in the workover pit, it needed to immediatley be removed. COGCC notified the operator again verbally via voice mail at 4:00 p.m. on 7/27/2012 to immediatley remove free oil from the pit.

Corrective Action: Immediately Remove oil from the pit. Immediately submit a Form 15 Pit Permit documenting the construction of the pit. Immediately submit a Form 27 Site Investigation and Remediation Workplan describing how the pit will be reclaimed and how potential impacts to soil and ground water will be assessed.

Date: 08/03/2012

Attached Documents

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

Document Num	Description	URL
667400020	Trench leading from wellhead to workover pit	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=2960299
667400021	Workover pit with free oil	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=2960300
667400022	Open top tank	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=2960301
667400023	Stained soil near wellhead and pit trench	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=2960302
667400024	Workover pit and unused equipment	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=2960303