

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		DE ET OE ES
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Inspection Date: <u>08/22/2014</u>
Document Number: <u>674300079</u>
Overall Inspection: <u>Satisfactory</u>

Location Identifier	Facility ID <u>232135</u>	Loc ID <u>316113</u>	Inspector Name: <u>Spencer, Stan</u>	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____
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Operator Information:

OGCC Operator Number: 56680 Name of Operator: MERRION OIL & GAS CORP

Address: 610 REILLY AVENUE

City: FARMINGTON State: NM Zip: 87401

Contact Information:

Contact Name	Phone	Email	Comment
Williamson, Craig	970-878-3800	cwilliamson@blm.gov	Petroleum Engineer
Lujan, Carlos		carlos.lujan@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Thompson, Philana		Pthompson@merrion.bz	

Compliance Summary:

QtrQtr: NWNW Sec: 15 Twp: 1S Range: 101W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
04/08/2014	673500985	PR	PR	S			N
06/13/2013	668401431	PR	PR	S	P		N

Inspector Comment:

Site visit 8/22 to determine pit status. No reclamation to date. Small pit (10'X10') is unlined, netted and overgrown with weeds. Small amount of rainwater in pit bottom. No indications of petroleum spills or releases. Wellhead and meter house are also overgrown with weeds. Pit will be closed under an F-27 approved by COGCC and a reclamation plan approved by BLM. See attached photos.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name
232135	WELL	PR	02/05/1996	GW	103-09806	BIG RIDGE 15-1-101 #1
269597	PIT	AC	09/30/2003		-	BIG RIDGE 15-1-101

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

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

Comment: _____

Inspector Name: Spencer, Stan

Corrective Action: _____

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

Venting:	
Yes/No	Comment

Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 232135

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:

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:

Environmental

Spills/Releases:

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____

Comment: Site visit 8/22 to determine pit status. No reclamation to date. Small pit (10'X10') is unlined, netted and overgrown with weeds. Small amount of rainwater in pit bottom. No indications of petroleum spills or releases. Wellhead and meter house are also overegrown with weeds. Pit will be closed under an F-27 approved by COGCC and a reclamation plan approved by BLM. See attached photos.

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: _____

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

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: _____

Permit:	Facility ID	Permit Num	Expiration Date
	269597	1202511	
	269597	1202511	

COGCC Comments

Comment	User	Date
Provide pit sample analyses from soils beneath liner via F-4 Sundry. If any sample results exceed table 910-1 standards. Provide a Form 27 plan to assess and remediate contamination.	spencers	08/25/2014

Attached Documents

Inspector Name: Spencer, Stan

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

Document Num	Description	URL
674300080	pit	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3417580
674300081	pad	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3417581
674300082	meter house	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3417582
674300083	wellhead	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3417583