

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:
08/15/2014

Document Number:
668302200

Overall Inspection:

ACTION REQUIRED

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection <input type="checkbox"/>
	<u>287969</u>	<u>306343</u>	<u>JOHNSON, RANDELL</u>	2A Doc Num: _____

Operator Information:

OGCC Operator Number: <u>47120</u>
Name of Operator: <u>KERR MCGEE OIL & GAS ONSHORE LP</u>
Address: <u>P O BOX 173779</u>
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-</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
Avant, Paul	O:720-929-6457, C:720-273-2688	paul.avant@anadarko.com	Rockies Regulatory Affairs
Anadarko, KerrMcGee		cogccinspections@anadarko.com	Kerr McGee
Kilcrease, Keith	970-506-5926	keith.kilcrease@anadarko.com	Production Superintendent
Cocciolone, Ashley	720-929-6625	ashley.cocciolone@anadarko.com	Regulatory Supervisor

Compliance Summary:

QtrQtr: <u>SWNW</u>	Sec: <u>16</u>	Twp: <u>1N</u>	Range: <u>68W</u>
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Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
12/10/2010	200291513	SR	PR	SATISFACTOR Y	I		No
09/27/2010	200273711	PR	PR	SATISFACTOR Y	I		No

Inspector Comment:

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
287969	WELL	PR	06/21/2009	OW	123-24481	STATE 5-16	WK <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

Signs/Marker:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
BATTERY	SATISFACTORY			
WELLHEAD	SATISFACTORY			
TANK LABELS/PLACARDS	SATISFACTORY			

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

Comment: _____

Corrective Action: _____

Spills:				
Type	Area	Volume	Corrective action	CA Date
Crude Oil	Truck Loadout	<= 5 bbls	Remove or remediate stained soil at and around PCC load pot/See attached photos on last page of document	09/29/2014
PW/CO	Tank	<= 5 bbls	Remove or remediate stained soil at base of produced water tank where tank has run over/See attached photos on last page of document/Clean side of tank	09/29/2014
Crude Oil	Tank	<= 5 bbls	Remove or remediate stained soil caused by leaks from various connections on crude oil tank lines/See attached photos on last page of document	09/29/2014

Multiple Spills and Releases?

Fencing/:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
SEPARATOR	SATISFACTORY	Chain-link fencing		
WELLHEAD	SATISFACTORY	Chain-link fencing		
TANK BATTERY	SATISFACTORY	Chain-link fencing		
IGNITOR/COMBUSTOR	SATISFACTORY	Chain-link fencing		

Equipment:					
Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Horizontal Heated Separator	5	SATISFACTORY			
Gas Meter Run	5	SATISFACTORY	Operator check meters on outlets of separators		
Gas Meter Run	1	SATISFACTORY	Pipeline meter and metal meter run house		
Plunger Lift	1	SATISFACTORY			
Emission Control Device	1	SATISFACTORY			
VRU	1	SATISFACTORY			

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____	
Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	OTHER	PBV FIBERGLASS	40.053560,-105.014280
S/A/V:	SATISFACTORY		Comment: 210 bbls	
Corrective Action:				Corrective Date:
<u>Paint</u>				
Condition	Adequate			
Other (Content) _____				
Other (Capacity) _____				
Other (Type) _____				
<u>Berms</u>				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Corrective Action				Corrective Date
Comment				

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____	
Contents	#	Capacity	Type	SE GPS
OTHER	2	OTHER	Open Top	40.054670,-105.014810
S/A/V:			Comment: Contents and capacity unknown - no signage/See attached photos on last page of document	
Corrective Action:				Corrective Date:
<u>Paint</u>				
Condition				
Other (Content) _____				
Other (Capacity) _____				
Other (Type) _____				
<u>Berms</u>				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
	Inadequate	Walls Insufficient	Base Insufficient	Inadequate
Corrective Action	Provide secondary containment for workover/blowdown tanks on next location			Corrective Date 08/20/2014
Comment	No secondary containment for workover/blowdown tanks/See attached photos on last page of document			

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____		
Contents	#	Capacity	Type	SE GPS	
CRUDE OIL	5	300 BBLS	STEEL AST	40.053560,-105.014280	
S/AV:	SATISFACTORY		Comment:		
Corrective Action:				Corrective Date:	
Paint					
Condition	Adequate				
Other (Content)	_____				
Other (Capacity)	_____				
Other (Type)	_____				
Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	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: 287969

Site Preparation:

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

S/AV: _____

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

Form 2A COAs:

S/AV: _____ **Comment:** _____

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: 287969 Type: WELL API Number: 123-24481 Status: PR Insp. Status: WK

Workover

Comment: Eastern Colorado Well Service rig #22 over the hole. No crew on site.

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: _____
Lat _____	Long _____
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 In Process

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
Other	Pass	Other	Pass			Vegetation
Compaction	Pass	Compaction	Pass			
Gravel	Pass	Gravel	Pass			

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

Comment:

CA:

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
668302201	Kerr McGee - State 5-16 (123-24481) (1)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3410998
668302202	Kerr McGee - State 5-16 (123-24481) (2)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3410999
668302203	Kerr McGee - State 5-16 (123-24481) (3)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3411000
668302204	Kerr McGee - State 5-16 (123-24481) (4)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3411001
668302205	Kerr McGee - State 5-16 (123-24481) (5)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3411002

668302206	Kerr McGee - State 5-16 (123-24481) (6)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3411003
668302207	Kerr McGee - State 5-16 (123-24481) (7)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3411004
668302208	Kerr McGee - State 5-16 (123-24481) (8)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3411005