

**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
----	----	----	----

Inspection Date:

06/30/2014

Document Number:

669500076

Overall Inspection:

**ACTION REQUIRED****FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	<input type="checkbox"/>
	313541	313541	ROY, CATHERINE	2A Doc Num:	

**Operator Information:**OGCC Operator Number: 46685Name of Operator: KINDER MORGAN CO2 CO LPAddress: 17801 HWY 491City: CORTEZ State: CO Zip: 81321

- ☐ 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
Millican, Chris		chris_millican@kindermorgan.com	SW Insp Reports
Kennedy, Phil	970-270-7512	phil_kennedy@kindermorgan.com	SW Insp Reports
Bryant, Coy	832-584-9456	coy_bryant@kindermorgan.com	SW Insp Reports
Andrew, Antipas		andrew_antipas@kindermorgan.com	SW Insp Reports

**Compliance Summary:**QtrQtr: NESE Sec: 36 Twp: 38N Range: 19W**Inspector Comment:**This is a reclamation inspection.**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
224394	WELL	PR	10/28/1985	GW	083-06459	MCELMO DOME UNIT 36-38-19 HB-3	PR

**Equipment:**Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Motors: _____	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/A/V): \_\_\_\_\_

Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

<b>Spills:</b>				
Type	Area	Volume	Corrective action	CA Date
<input type="checkbox"/> Multiple Spills and Releases?				
<b>Venting:</b>				
Yes/No	Comment			
<b>Flaring:</b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
<b>Predrill</b>				
Location ID: 313541				
<b>Site Preparation:</b>				
Lease Road Adeq.:		Pads:	Soil Stockpile:	
<b>S/A/V:</b>				
Corrective Action:		Date:	CDP Num.:	
<b>Form 2A COAs:</b>				
<b>S/A/V:</b>	<b>Comment:</b>			
<b>CA:</b>				<b>Date:</b>
<b>Wildlife BMPs:</b>				
<b>S/A/V:</b>	<b>Comment:</b>			
<b>CA:</b>				<b>Date:</b>
<b>Stormwater:</b>				
<b>Comment:</b>				
<b>Staking:</b>				
<b>On Site Inspection (305):</b>				
<b>Surface Owner Contact Information:</b>				
Name:		Address:		
Phone Number:		Cell Phone:		
<b>Operator Rep. Contact Information:</b>				
Landman Name:		Phone Number:		
Date Onsite Request Received:		Date of Rule 306 Consultation:		
Request LGD Attendance:				
<b>LGD Contact Information:</b>				
Name:		Phone Number:	Agreed to Attend:	
<b>Summary of Landowner Issues:</b>				
<b>Summary of Operator Response to Landowner Issues:</b>				
<b>Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:</b>				
<b>Environmental</b>				

**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:**

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: There is a bare patch of ground (approximately 15 feet by 20 feet) within the interim reclamation area. This area appears to be effected by cattle grazing and needs to be revegetated. See attached Photo 3. Please submit a plan by August 31, 2014 detailing how and when the bare area will be revegetated.

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? Pass Production areas stabilized ? Pass

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? Pass

Production areas have been stabilized? Pass Segregated soils have been replaced? \_\_\_\_\_

Inspector Name: ROY, CATHERINE

RESTORATION AND REVEGETATION

Cropland

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_

Recontoured Pass

80% Revegetation In

1003 f. Weeds Noxious weeds? F

Comment: Approximately 30 musk thistle are scattered across the interim reclamation area of the well pad. Musk thistle is a Colorado State and Montezuma County-listed noxious weed. Weeds on the well pad need to be controlled by August 31, 2014.

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

S/A/V: SATISFACTOR  
Y \_\_\_\_\_ Corrective Date: \_\_\_\_\_

Comment: Sediment appears to be contained on the well pad and revegetation is largely containing sediment within the interim reclamation area.

CA: \_\_\_\_\_

Pits: ☒ NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
<p>Site does not meet Reclamation Regulations. Please submit a form 4 for the location with the following attachments:</p> <ol style="list-style-type: none"> <li>1. An invoice showing that all work has been completed on the site that directly relates to the actions required on this inspection.</li> <li>2. Photographs of the vegetation in four cardinal directions as well as one close up of the plant community. Photographs will also be required documenting treatment of weeds and revegetation of bare spots within the interim reclamation area.</li> <li>3. Vegetation monitoring information conducted by a vegetation expert showing that the vegetation community meets the 80% standard in the rule.</li> <li>4. Failure to complete the corrective actions as indicated in a prompt manner may result in enforcement actions.</li> </ol>	RoyC	07/02/2014

**Attached Documents**

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

Document Num	Description	URL
669500077	Photo 1. View from eastern corner of well pad facing center.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389700">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389700</a>
669500078	Photo 2. View from northern corner of well pad facing center.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389701">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389701</a>
669500079	Photo 3. View of bare patch on well pad where cattle wallow.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389702">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3389702</a>