

**FORM**  
**5**Rev  
02/08State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400117945

**DRILLING COMPLETION REPORT**

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☒ Final completion ☐ Preliminary completion

1. OGCC Operator Number: 46685 4. Contact Name: Paul Belanger  
2. Name of Operator: KINDER MORGAN CO2 CO LP Phone: (970) 882-2464  
3. Address: 17801 HWY 491 Fax: (970) 882-5521  
City: CORTEZ State: CO Zip: 81321

5. API Number 05-083-06635-00 6. County: MONTEZUMA  
7. Well Name: GOODMAN POINT Well Number: #11  
8. Location: QtrQtr: NWSW Section: 1 Township: 36N Range: 18W Meridian: N  
Footage at surface: Distance: 2431 feet Direction: FSL Distance: 160 feet Direction: FWL  
As Drilled Latitude: 37.406752 As Drilled Longitude: -108.790038

## GPS Data:

Data of Measurement: 01/27/2009 PDOP Reading: 2.3 GPS Instrument Operator's Name: Gerald G. Huddleston

## \*\* If directional footage

at Top of Prod. Zone Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_ Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_  
Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_  
at Bottom Hole Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_ Distance: \_\_\_\_\_ feet Direction: \_\_\_\_\_  
Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_

9. Field Name: MCELMO 10. Field Number: 5367411. Federal, Indian or State Lease Number: FEE12. Spud Date: (when the 1st bit hit the dirt) 01/28/2008 13. Date TD: 02/28/2008 14. Date Casing Set or D&A: 02/19/2008

## 15. Well Classification:

☐ Dry ☐ Oil ☐ Gas/Coalbed ☐ Disposal ☒ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation16. Total Depth MD 8383 TVD \_\_\_\_\_ 17 Plug Back Total Depth MD 8108 TVD \_\_\_\_\_18. Elevations GR 6796 KB 6816

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

## 19. List Electric Logs Run:

Hardcopies submitted were like submitted with horizontal well completion when they should have been submitted with this pilot completions report.  
LAS file attached as it probably was done with the horizontal paper logs; The LAS file attached is a composite suite of logs coming from the company's Petra database.

## 20. Casing, Liner and Cement:

## CASING

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
CONDUCTOR	24	14		0	79	80	0	79	VISU
SURF	12+1/4	9+5/8	36	0	3,074	1,300	0	3,074	CALC
1ST	8+3/4	7	29/32	0	8,100	2,300	0	8,100	CALC
OPEN HOLE	6			8100	8,482	100	8,100	8,482	CALC

## ADDITIONAL CEMENT

Cement work date: 02/19/2008

Details of work:

No top out indicated.  
 See attached Wellbore diagram  
 Conductor Cement  
     cement with ready-mix to surface  
 Surface Cement  
     Date Cemented: 2/4/2008  
     Lead : 1000 sx premium light cement (0.25 lbm Poly-E- Flake, 10 lbm Gilsonite) @ 12.4 PPG, 1.88 yield  
     Tail : 300 sx "G" cement (0.1% Halad, .125 lbm Poly-E-Flake) @ 15.6 PPG, 1.18 yeild  
     Note : Bumped plug, floats held, 100 bbls to surface  
 Prod Cement  
     Date Cemented: 2/19/2008  
     Lead: 2000 sx 50/50/G/POZ, 2% Gel, 2/10% Versaset  
     Foamed w/ N2  
     Tail: 300 sxs 50/50/G/POZ, 2% Gel, 2/10% Veraset  
     Note : Bumped plug, floats held, circ 240 sx to surface

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom

21. Formation log intervals and test zones:

## FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
PARADOX	5,460	5,832	<input type="checkbox"/>	<input type="checkbox"/>	from -01 comp rpt
DESERT CREEK	5,832	5,996	<input type="checkbox"/>	<input type="checkbox"/>	from -01 comp rpt
LEADVILLE	7,910		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

This is the Pilot hole (-00) completion report for subsequent horizontal (-01) that has already been submitted to COGCC AND THUS CURRENTLY A CONFLICT WITH -00 DESIGNATION

General procedures: After the 7" first string/"production", stainless steel casing is cemented in place, a 6" pilot hole is drilled to TD. The OH well is then logged,  
 the OH wellbore cemented with around 100 sx cement and a kickoff plug emplaced at the KOP determined by analyzing the logs (see "whipstock" cement summary in those cases).  
 That defines the completion time for this pilot/stratigraphic vertical wellbore (-00 well). Generally the rig is released and another directional rig is moved into place at a later date (in some instances it may be the same rig) and the horizontal horizontal well drilled to the azimuth and distance per the APD of the well permit. The well is completed OH and NOT logged,  
 nor any further cement work done. A directional survey is completed for the horizontal well and submitted with the completion report for the -01 horizontal wellbore.

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_ Print Name: Paul E. Belanger

Title: Regulatory Consultant Date: \_\_\_\_\_ Email: Paul\_Belanger@KinderMorgan.com

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

**Attachment Check List**

Att Doc Num	Name
400121779	LAS-ELECTRONIC
400123321	OPERATIONS SUMMARY
400123708	PDF-TEMPERATURE
400123716	CEMENT JOB SUMMARY
400123722	PDF-MUD
400126764	WELLBORE DIAGRAM

Total Attach: 6 Files

**General Comments**

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)