

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised November 14, 2012

☐ AMENDED REPORT

2013 APR -1 P 1:57

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Kinder Morgan Co2, P.O. Box 1110, ST. Johns AZ. 85936		² OGRID Number 34945	
		³ API Number 30-003-20042	
⁴ Property Code 310112	⁵ Property Name Cottonwood Canyon Unit	⁶ Well No. CC14X	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
D	27	1N	21W	D	648'	N	1378'	W	Catron

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

9. Pool Information

Pool Name	Pool Code

Additional Well Information

¹¹ Work Type N	¹² Well Type C	¹³ Cable/Rotary R	¹⁴ Lease Type S	¹⁵ Ground Level Elevation 7069
¹⁶ Multiple	¹⁷ Proposed Depth 3000' +/-	¹⁸ Formation Abo	¹⁹ Contractor Aztec Drilling	²⁰ Spud Date April 15, 2013
Depth to Ground water 400' +/-		Distance from nearest fresh water well 2 Miles		Distance to nearest surface water

21. Proposed Casing and Cement Program

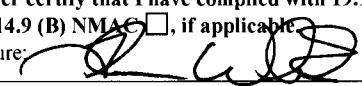
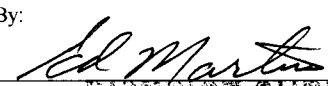
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
H40	17 1/4	13 3/8	48	1200'	600	Surface
J-55	11 1/4	9 5/8	36	1900'	400'	Surface
J-55	8 1/4	7"	23	2500'	400'	surface

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Ram	3000	3000	Hydrill

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input type="checkbox"/> , if applicable. Signature:  Printed name: Thomas White Title: Ops. Sup. Co2 E-mail Address: Thomas_white@kindermorgan.com Date: 3/25/13	<div style="text-align: center;">OIL CONSERVATION DIVISION</div> Approved By:  <div style="text-align: center;">DISTRICT SUPERVISOR</div> Title: Approved Date: 4/3/2013 Expiration Date: 4/3/2015 Conditions of Approval Attached
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District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number 30-003-20042	'Pool Code	'Pool Name
'Property Code 310112	'Property Name Cottonwood Canyon Unit	'Well Number CC14X
'OGRID No. 34945	'Operator Name Kinder Morgan	'Elevation 7069'

10 Surface Location

UL or lot no. F	Section 27	Township 1N	Range 21W	Lot Idn	Feet from the 648'	North/South line NORTH	Feet from the 1378'	East/West line WEST	County CATRON
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11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
"Dedicated Acres	"Joint or Infill	"Consolidation Code	"Order No.						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature <u>Thomas White</u> Date <u>3/25/13</u> Printed Name <u>Thomas White</u>			
	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey <u>03/21/13</u> Signature and Seal of Professional Surveyor <u>[Signature]</u>			
	Certificate Number NM PS 13239			