

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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

Form C-101
August 1, 2011
Permit 141947

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

1. Operator Name and Address CML EXPLORATION, LLC P.O. Box 890 Snyder, TX 79550		2. OGRID Number 256512
		3. API Number 30-025-40392
4. Property Code 38326	5. Property Name BEAMS 15 STATE	6. Well No. 002

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	15	17S	33E	D	450	N	885	W	LEA

8. Pool Information

SANMAL;PENN	54340
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Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 4176
14. Multiple N	15. Proposed Depth 11600	16. Formation Cisco	17. Contractor	18. Spud Date 1/15/2012
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	1500	1400	0
Int1	12.25	8.625	32	4600	1700	0
Prod	7.875	5.5	17	11600	1400	4000

Casing/Cement Program: Additional Comments

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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Hydril	2500	5000	Hydril
DoubleRam	5000	5000	Shaffer

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOC guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
Printed Name: Electronically filed by Judy Wilkinson	Approved By: Paul Kautz	
Title:	Title: Geologist	
Email Address: wilkinsonj@cmlexp.com	Approved Date: 1/3/2012	Expiration Date: 1/3/2014
Date: 12/22/2011	Phone: 325-573-1938	Conditions of Approval Attached

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Form C-102
August 1, 2011
Permit 141947

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-40392	2. Pool Code 54340	3. Pool Name SANMAL;PENN
4. Property Code 38326	5. Property Name BEAMS 15 STATE	6. Well No. 002
7. OGRID No. 256512	8. Operator Name CML EXPLORATION, LLC	9. Elevation 4176

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	15	17S	33E		450	N	885	W	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00		13. Joint or Infill		14. Consolidation Code		15. 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

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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(s) 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.

E-Signed By: Judy Wilkinson
Title:
Date: 12/22/2011

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.

Surveyed By: Ronald Eidson
Date of Survey: 12/9/2011
Certificate Number: 3239

Permit Comments

Operator: CML EXPLORATION, LLC , 256512

Well: BEAMS 15 STATE #002

API: 30-025-40392

Created By	Comment	Comment Date
pkautz	Land s/S	12/29/2011
DMULL	OCD Hobbs office has received form C-144CLEZ. OCD Permit Number P1-04050.	1/3/2012

Permit Conditions of Approval

Operator: CML EXPLORATION, LLC , 256512

Well: BEAMS 15 STATE #002

API: 30-025-40392

OCD Reviewer	Condition
pkautz	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string