

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

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 30-025-39246
4. Property Code 37462	5. Property Name PADDY 15 STATE	6. Well No. 001

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	15	17S	33E	N	900	S	1800	W	LEA

8. Pool Information

LEAMEX;PADDOCK Wildcat Blinetry	3780
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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 4173
14. Multiple Y	15. Proposed Depth 7300	16. Formation Blinebry	17. Contractor	18. Spud Date 12/1/2008
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mls thick Clay <input type="checkbox"/> Pit Volume: bbls Drilling Method: Closed Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1500	1000	0
Prod	7.875	5.5	17	7300	2000	0

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	2000	HYDRIL
DoubleRam	3000	3000	SCHAFER

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 NMOCD guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved By: Paul Kautz	
Printed Name: Electronically filed by Judy Wilkinson	Title: Geologist	
Title:	Approved Date: 11/12/2008	Expiration Date: 11/12/2010
Email Address: wilkinsonj@cmlexp.com		
Date: 11/4/2008	Phone: 325-573-1938	Conditions of Approval Attached

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720
District II
1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 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
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Santa Fe, NM 87505

Form C-102
Permit 84164

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39246	2. Pool Code 37800	3. Pool Name LEAMEX,PADDOCK
4. Property Code 37462	5. Property Name PADDY 15 STATE	6. Well No. 001
7. OGRID No. 256512	8. Operator Name CML EXPLORATION, LLC	9. Elevation 4173

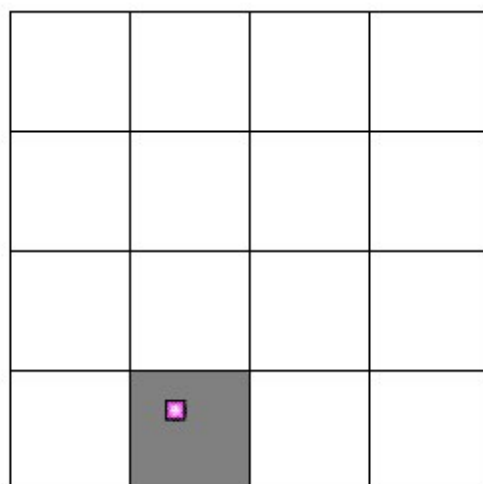
10. Surface Location

UL - Lot N	Section 15	Township 17S	Range 33E	Lot Idn	Feet From 900	N/S Line S	Feet From 1800	E/W Line W	County LEA
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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



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: 11/4/2008

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: 2/12/2008

Certificate Number: 3239

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Form C-102
Permit 84164

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-39246	2. Pool Code	3. Pool Name Wildcat Blinebry
4. Property Code 37462	5. Property Name PADDY 15 STATE	6. Well No. 001
7. OGRID No. 256512	8. Operator Name CML EXPLORATION, LLC	9. Elevation 4173

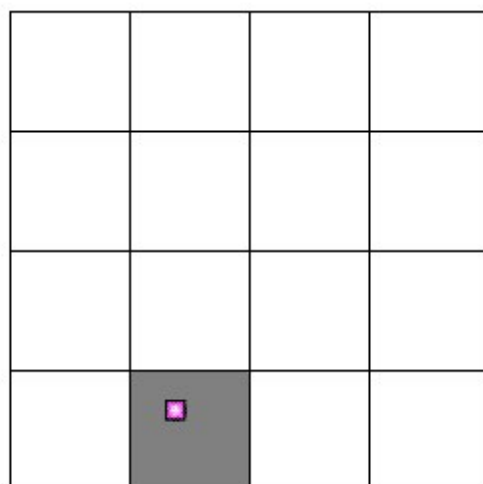
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Surveyed By: Ronald Eidson

Date of Survey: 2/12/2008

Certificate Number: 3239

Permit Comments

Operator: CML EXPLORATION, LLC , 256512

Well: PADDY 15 STATE #001

API: 30-025-39246

Created By	Comment	Comment Date
DMULL	OCD Needs form C-144 "Pit Registration".	11/5/2008
DMULL	OCD received form C-144 "Pit Registration". OCD Permit Number P1-00646.	11/11/2008

Permit Conditions of Approval

Operator: CML EXPLORATION, LLC , 256512

Well: PADDY 15 STATE #001

API: 30-025-39246

OCD Reviewer	Condition
DMULL	Will require Santa Fe approval of form C-107-A "Downhole Commingling". Before multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 19.15.303.C.