State of New Mexico

Form C-101 Permit 128012

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	2. OGRID Number		
CML EXP	256512			
	D. Box 890 er, TX 79550	3. API Number		
Silyo	11, 12, 7550	30-025-40075		
4. Property Code	5. Property Name	6. Well No.		
37462	PADDY 15 STATE	002		

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	15	17S	33E	G	1980	N	2310	E	LEA

8. Pool Information

LEAMEX;PADDOCK	The state of the s	37800
		2,000

Additional Well Information

	140	NAME OF TAXABLE PARTY.	. Idditional Well I	HIOI III WEIGH		
9. Work Type New Well	Make Make	ell Type IL	11. Cable/Rotary	12. Lesse Type State	13. Ground Level Elevation 4168	
14. Multiple N	20.00000	osed Depth	16. Formation Paddock	17. Contractor	18. Spud Date 3/10/2011	
Depth to Ground	water		Distance from nearest fr	esh water well	Distance to nearest surface water	
it: Liner: Synthetic Closed Loop Syste	m 「	mils thick C	lay Pit Volume:	bbls Drilling Method: Fresh Water X Brine	Diesel/Oil-based Gas/Air	

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	800	0
Prod	7.875	5.5	17	6600	1200	0

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

	Troposca Biomotav I	to the state of th		
Type	Working Pressure	Test Pressure	Manufacturer	
Hydril	3000	3000	HYDRIL	
DoubleRam	3000	3000	SHAFFER	

of my knowledge and belief.	ation given above is true and complete to the best lling pit will be constructed according to	OIL CONSERVATION DIVISION				
	neral permit □, or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronic	ally filed by Judy Wilkinson	Title: Geologist				
Title:		Approved Date: 3/3/2011	Expiration Date: 3/3/2013			
Email Address: wilkinso	nj@cmlexp.com					
Date: 2/28/2011	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

Form C-102 Permit 128012

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-40075	2. Pool Code 37800	3. Pool Name LEAMEX;PADDOCK
4. Property Code 37462	5. Property Na: PADDY 15 ST.	
7. OGRID No. 256512	8. Operator Na: CML EXPLORATI	

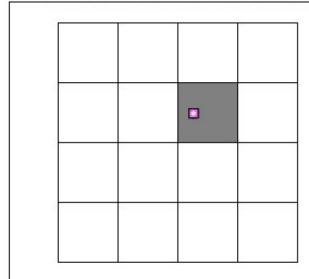
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	15	17S	33E		1980	N	2310	E	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
2.000	cated Acres	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: 2/28/2011

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: Max Schumann Date of Survey: 2/24/2011 Certificate Number: 1510

Permit Comments

Operator: CML EXPLORATION, LLC , 256512 Well: PADDY 15 STATE #002

API: 30-025-40075

Created By	Comment	Comment Date
pkautz	Land S/S	2/28/2011
DMULL	OCD Hobbs office has received form C-144CLEZ. OCD Permit Number P1-02973.	3/3/2011

Permit Conditions of Approval

Operator: CML EXPLORATION, LLC , 256512 Well: PADDY 15 STATE #002

API: 30-025-40075

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