<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

# State of New Mexico

Form C-101 Permit 100371

# 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		
	LORATION, LLC	256512		
8,0300	. BOX 890 CR , TX 79550	3. API Number		
511121	AC, 1A 79550	30-025-39492		
4. Property Code	5. Property Name	6. Well No.		
303999	PADDY 19 STATE	005		

### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	19	17S	33E	3	2310	S	940	W	LEA

## 8. Pool Information

WILDCAT G-03 \$173318N;YESO

0

### Additional Well Information

9. Work Type New Well	10. Wet OI	CO 5.500	11. Cable/Rotary	12. Lesse Type State	13. Ground Level Elevation 4079
14. Multiple N	2.00 X 200 X		16. Formation Blinebry	17. Contractor	18. Spud Date 8/18/2009
Depth to Ground	water		Distance from nearest fre	sh water well	Distance to nearest surface water
it: Liner: Synthetic Closed Loop Syste	m 「	mils thick C	ay Pit Volume:	bbls Dritting 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	17.5	13.375	54.5	1200	1060	0
Int1	12.25	8.625	32	4800	1650	0
Prod	7.875	5.5	17	7500	600	3800

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer	
DoubleRam	3000	3000	SHAFFER	
Annular	3000	3000	HYDRIL	

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	OIL CONSERVATION DIVISION					
NMOCD guidelines, a general permit, or an (attached) alternative OCD-approved plan.	Approved By: Paul Kautz					
Printed Name: Electronically filed by Judy Wilkinson	Title: Geologist					
Title:	Approved Date: 8/14/2009 Expiration Date: 8/14/2011					
Email Address: wilkinsonj@cmlexp.com						
Date: 8/11/2009 Phone: 325-573-1938						

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 100371

# 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	2. Pool Code	3. Pool Name		
30-025-39492	9.00 9.00 9.00 9.00	G-03 \$173318N;YESO		
4. Property Code	5. Property Name		6. Well No.	
303999	PADDY 19	PADDY 19 STATE		
7. OGRID No.	8. Operator	r Name	9. Elevation	
256512	CML EXPLORA	4079		

#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	19	17S	33E	3	2310	S	940	W	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
V 100 100 100 100 100 100 100 100 100 10	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: 8/11/2009

### 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: Gary Eidson Date of Survey: 6/24/2009 Certificate Number: 12641