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

Phone:(3/3) (48-1283 Fax:(5/3) (48-9/20)
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**

Form C-101 Revised July 18, 2013

Permit 171939

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

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

1. Operator	Name and Address	OGRID Number	
YATES PETROLEUM CORPORATION 105 S 4TH ST		25575	
100074545	A . NM 88210	3. API Number	
	V.,	30-015-41611	
4. Property Code	5. Property Name	6. Well No.	
40080	MCADORY BTC	001H	

7. Surface Location

yr	7. Surface Location									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	1
D	19	20S	25E	1	510	N	330	W	EDDY	l

8. Proposed Bottom Hole Location

33	of Troposca Bottom Hote Escation								
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	19	20S	25E	A	660	N	330	E	Eddy

9. Pool Information

N. SEVEN RIVERS; GLORIETA-YESO	97565
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Additional Well Information

Depth to Ground water		Distance from nearest fresh water	Distance to nearest surface water	
16. Multiple N	17. Proposed Depth 7083	18. Formation Yeso Formation	19. Contractor	20. Spud Date
11. Work Type New Well	12. Wett Type OIL	13. Cable/Rotary	14. Lesse Type Private	15. Ground Level Elevation 3567

☐ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	9.625	36	700	550	0
Prod	8.75	7	26	2400	215	0
Prod	8.5	5.5	17	7083	840	0

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	

 I hereby certify that the information best of my knowledge and belief. 	n given above is true and complete to the	OIL CONSERVATION DIVISION			
I further certify I have complied w 19.15.14.9 (B) NMAC ⊠, if applic	ith 19.15.14.9 (A) NMAC 🛮 and/or able.	Approved By: Randy Dade			
Signature:					
Printed Name: Electronically fi	led by LORI FLORES	Title: District Supervisor			
Title: Land Regulatory Technic	cian	Approved Date: 8/19/2013 Expiration Date: 8/19/			
Email Address: lorif@yatespet	roleum.com				
Date: 8/19/2013	Phone: 575-748-4448	Conditions of Approval Attached			

<u>District I</u> 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

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District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 Energy, Minerals and Natural Resources Oil Conservation Division

Form C-102 August 1, 2011

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

State of New Mexico

WELL LOCATION	AND ACREACE	DEDICATION P	LAT
WELL LUCATION	AND ACKLAGE	DEDICATION	1/2

***	LLE LOCATION ALID ACT	dide bedication	17.11	
1. API Number	2. Pool Code	3. Pool Name		
30-015-41611	97565	N. SEVEN RIVERS; GLORIETA-YESO		
4. Property Code	5. Proper	5. Property Name		
40080	MCADO	rty Name 6. Well No. DRY BTC 001H		
7. OGRID No.	8. Operati	or Name	9. Elevation	
25575	YATES PETROLEUI	M CORPORATION	3567	

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	19	20S	25E		510	N	330	W	EDDY

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
D	19	20S	25E	1	660	N	330	E	EDDY
	cated Acres	13. J	oint 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

0		0

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: LORI FLORES Title: Land Regulatory Technician

Date: 8/19/2013

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 jones Date of Survey: 3/27/2013 Certificate Number: 27842

Permit Comments

Operator: YATES PETROLEUM CORPORATION , 25575 Well: MCADORY BTC #001H API: 30-015-41611

Created By	Comment	Comment Date	
CSHAPARD	Land f/P	8/19/2013	

Permit Conditions of Approval

Operator: YATES PETROLEUM CORPORATION , 25575

Well: MCADORY BTC #001H

API: 30-015-41611

OCD Reviewer	Condition
CSHAPARD	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