

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) 748-8720

District III
1000 Rio Brazos Rd. Aztec, NM 87410
Phone: (505) 334-8178 Fax: (505) 334-8170

District IV
1220 S. St Francis Dr. Santa Fe, NM 87505
Phone: (505) 476-3470 Fax: (505) 476-3482

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 176511

Corrected
ARD

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

1. Operator Name and Address YATES PETROLEUM CORPORATION 105 S 4TH ST ARTESIA, NM 88210		2. OGRID Number 25575
4. Property Code 38021		3. API Number 30-015-41780
5. Property Name CHEROOT BPF STATE COM		6. Well No. 002H

UL Lot P	Section 37	Township 25S	Range 27E	Lot Ion	Feet From 760	N/S Line S	Feet From 330	E/W Line E	County Eddy
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UL Lot M	Section 37	Township 25S	Range 27E	Lot Ion M	Feet From 760	N/S Line S	Feet From 330	E/W Line W	County Eddy
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9. Pool Information HAY HOLLOW BONE SPRING NORTH		30216
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11. Well Type New Well		12. Well Type OIL	13. Cable/ Rotary	14. Lease Type State	15. Ground Level Elevation 3239
16. Multiple N	17. Proposed Depth 12159	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date	
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water	

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

Type	Hole Size	Casing Size	Casing Weight	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	400	415	0
Int1	12.25	9.625	36	2400	820	0
Prod	8.5	5.5	17	12159	1315	4500
Prod	8.75	5.5	17	8002	515	1900

Casing/Cement Program: Additional Comments	
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22. Proposed Blowout Prevention Program			
Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	
Double Ram	5000	5000	

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable.		OIL CONSERVATION DIVISION	
Signature			
Printed Name	Electronically filed by LORI FLORES	Approved By	Randy Dade
Title	Land Regulatory Technician	Title	District Supervisor
Email Address	lori@yatespetroleum.com	Approved Date	11/5/2013
Date	11/4/2013	Expiration Date	11/5/2015
Phone	575-748-4448	Conditions of Approval Attached	