District I
1625 N. French Dr , Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr , Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 June 16, 2008

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

## RECEIVED

AUG 2 0 2010 APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address NIMOCD ARTESIA Chesapeake Operating, Inc 147177 API Number PO Box 18496 Oklahoma City, Ok 73154-0496 30 - 015 - 27399<sup>3</sup> Property Code Property Name Well No. POGO 36 SWD STATE Pogo 36 State 2 Proposed Pool 1 Proposed Pool 2 SWD, Delaware Surface I UL or lot no Township Range Lot 1dn Feet from the North/South Feet from the East/West line County Section 29E 990 South 330 West Eddy Proposed Bottom Hole Location If Different From Surface UL or lot no Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Additional Well Information 12 Well Type Code Work Type Code Cable/Rotary 15 Ground Level Elevation Lease Type Code 3044 16 Multiple Proposed Depth 18 Formation 19 Contractor 20 Spud Date PBTD-5350 Delaware ASAP after R-Order is issued TRD <sup>21</sup> Existing Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Estimated TOC Sacks of Cement 17 1/2" 13 3/8" 54.5 # & 50# 617 0' 600 sxs 8 5/8" 24# & 32# 390' 11" 3256 1350 sxs 5 1/2" 7 7/8" 15.5# 3170 5900 665 sxs 22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. Chesapeake Operating, Inc. request to re-enter this P&A'd well and convert to a salt water disposal well in the Delaware formation. A C-108 application for SWD has been submitted to the NMOCD's offices in Artesia & Santa Enclosed with this application is the procedure to convert to SWD, actual & proposed well-bore diagram, NMOCD's C-102, and C-144(CLEZ) pit permit. <sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. OIL CONSERVATION DIVISION Signature Printed name: Bryan Ag Title: Sr Regulatory Compliance Specialist E-mail Address, bryan.arrant@chk.com Date: 8/19/2010 Phone 405-935-3782 Conditions of Approval Attached

KZ 9/14/0