



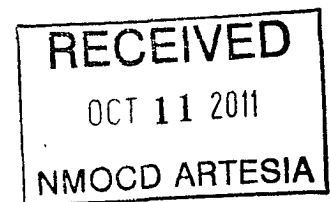
Regulatory Department

READY DATE 08/01/2011
~~10/11/2011~~
CONF. ENDS 11/01/2011

VIA UPS

October 6, 2011

RE: Chesapeake Operating, Inc.
PLU ROSS RANCH 32 STATE 1H
Sec. 32, T-25-S R-30-E
175' FSL & 400' FEL
Eddy Co., NM
API # 30-015-37938



Dears Sirs/Madams:

Chesapeake Operating, Inc. request that the electric log and completion report submitted be held confidential for the maximum period of time in accordance with NMOCD's Rule 19.15.7.16 (C).

Respectfully yours,

Bryan G. Arrant
Chesapeake Energy Corp.
Senior Regulatory Compliance Specialist

Attachments:

- NMOCD's C-102 "As Drilled" Land Plat
- NMOCD'S C-103 Completion Sundry
- NMOCD's C-104 Request for Allowable & Authorization to Transport
- NMOCD's C-105 Completion Report
- Final Directional Survey
- Electric Log

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 15, 2009

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-37800	Pool Code 13354	Pool Name Undes. Corral Canyon; Bone Spring, South
Property Code 38141	Property Name PLU ROSS RANCH "19" FEDERAL	Well Number 1H
OGRID No. 147179	Operator Name CHESAPEAKE OPERATING CO.	Elevation 3182'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	19	25 S	30 E		100	SOUTH	475	EAST	EDDY

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
A	19	25 S	30 E		358	NORTH	428	EAST	EDDY

Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No. INSL-6172, (A)
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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

<p>As Drilled Bottom Hole Location</p> <p>Project Area</p> <p>Producing Area</p> <p>SURFACE LOCATION Lat - N 32.10851304 Long - W 103.9136198 NMSPCE- N 403465.458 E 671293.153 (NAD-83)</p>	<p>358'</p> <p>B.H. 428'</p> <p>4856.3'</p> <p>3177.7'</p> <p>3179.5'</p> <p>3178.0'</p> <p>475'</p> <p>51'</p>		<p>OPERATOR CERTIFICATION</p> <p>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 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.</p> <p><i>Bryan Arrant</i> 07/19/2010 Signature Date</p> <p>Bryan Arrant Printed Name</p>
	<p>3181.4'</p> <p>3179.5'</p>		<p>SURVEYOR CERTIFICATION</p> <p>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</p> <p>MAR 17 2010 NEW MEXICO Professional Surveyor 7977 Certificate No. Gory L. Jones 7977</p> <p>BASIN SURVEYS</p>