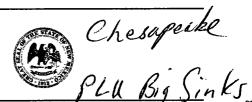
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ABOVE THIS LINE FOR DIVISION USE ONLY

# NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

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	[D]	☐ Notif	ication and/or Con-	current Approval	by BLM or SLO		
		U.S. Bu	eau of Land Management - C	Commissioner of Public La	nds, State Land Office		
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					o understand that no	action will be take	en on this
applic	ation until the re	quired infor	mation and notifica	tions are submitte	ed to the Division.		
	Note	: Statement m	ust be completed by a	n individual with ma	nagerial and/or supervi	isory capacity.	
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August 2, 2011

## **HAND-DELIVERED**

Jami Bailey
Director
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Re: Application of Chesapeake Operating, Inc. for administrative approval of an unorthodox well location for its PLU Big Sinks 14 25 30 USA Well No. 1H to be drilled from a surface location and penetration point 300 feet from the South line and 1980 feet from the West line and a bottomhole location 350 feet from the North line and 1980 feet from the West line of Section 14, Township 25 South, Range 30 East, NMPM, Eddy County, New Mexico.

Dear Ms. Bailey:

Chesapeake Operating, Inc. ("Chesapeake") hereby seeks administrative approval pursuant to the provisions of Division Rules 19.15.15.13 and 19.15.16.14 for an unorthodox well location for its PLU Big Sinks 14 25 30 USA Well No. 1H. This well is located in Section 14, Township 25 South, Range 30 East, N.M.P.M., Eddy County, New Mexico and is to be drilled in the Bone Spring formation at a surface location and a penetration point 300 feet from the South line and 1980 feet from the West line and a bottomhole location 350 feet from the North line and 1980 feet from the West line of Section 14, Eddy County, New Mexico. A 160-acre project area has been dedicated to this horizontal well comprised of the E/2 W/2 of Section 14.

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This location is unorthodox because the Bone Spring formation under this acreage is governed by the Division's statewide rules which provide for wells on 40-acre spacing units to be located no closer than 330 feet to the outer boundary of the spacing unit. Division Rule 19.15.16.14 defines the "Penetration Point" as "the point where the wellbore penetrates the top of the pool from which it is intended to produce." The wellbore penetrates the Bone Spring formation at a point 300 feet from the South line of Section 14 and is therefore closer than allowed by Division rules.

\*\*;;

# HOLLAND&HART

Although the wellbore penetrates the top of the Bone Spring at an unorthodox location, the well will be at a standard location at the producing interval. Chesapeake is targeting the Avalon Shale at approximately 8128 feet (TVD). Therefore, once Chesapeake reaches the targeted formation, it will be at a standard location.

**Exhibit A** is a plat showing the location of the well. This location is encroaching to the south of Section 14. This location is within the Poker Lake Unit which is operated by BOPCo. A copy of this application with all attachments was mailed to BOPCo. and advised that if they have an objection to this application it must be filed in writing with the Division's Santa Fe office within twenty days from the date notice was sent. They were also advised that if no objections were received by the Division within twenty days, the Division Director could approve the application.

**Exhibit B** is the C-102 for this well.

**Exhibit** C is the notice list.

Your attention to this application is appreciated.

Sincerely,

Ocean Munds-Dry

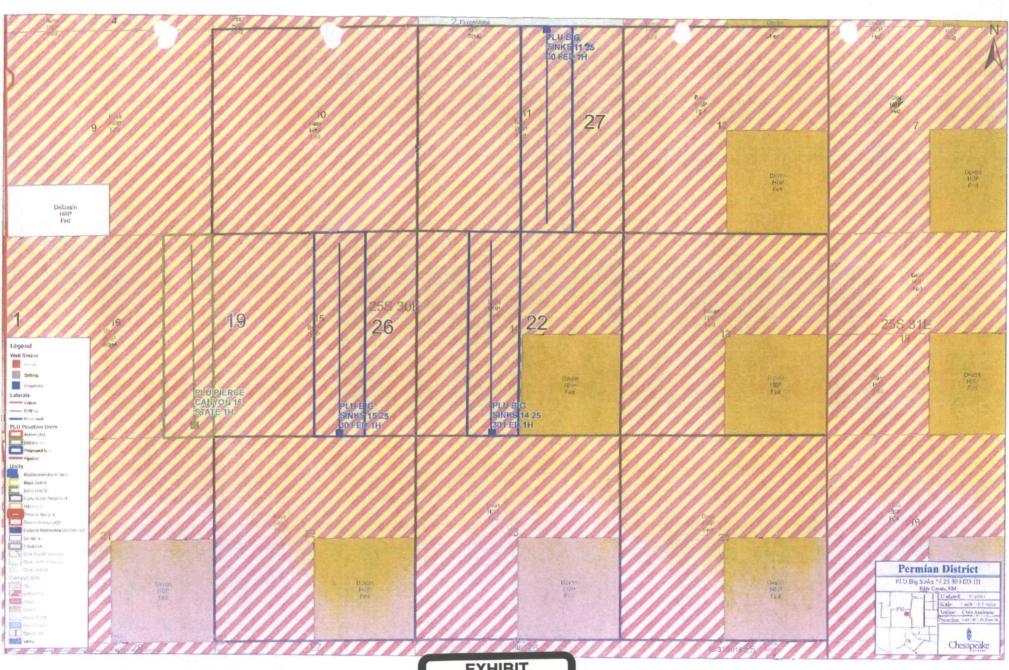
**ATTORNEY FOR** 

CHESAPEAKE OPERATING, INC.

Cean Munds.

Enclosures

cc: OCD District Office



EXHIBIT

DISTRICT I 1625 N. French Dr., Hobbs, NN 68240 DISTRICT II 1301 F. Grand Avenue, Artesis, NM 68210

State of New Mexico Energy, Minerals and Natural Resources Department Form Revised July 18, 2010

Submit one copy to appropriate District Office

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

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, Nu 87605 OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

D AMENDED REPORT

	WELL LOCATION AND	ACREAGE DEDICATION PLAT	LI AMENDED REPORT
API Number	Pool Code 96403	Wildcat; Bone Sp	ring
Propertý Códé		rty Name KS 14 25 30 USA	Well Number
ogrid no. 147179	•	tor Name OPERATING CO.	Blevation , 33'69'

### Surface Location

UL or lot No.	Section	Township.	Range	Lót Idn	Feet from the	North/South line	Feet from the	East/West line	County
. N	1:4	25 S	30 E	,	300	SOUTH	1980	WEST	EDDY

### Bottom Hole Location If Different From Surface

UL or lot N	.	Section	Township	P.	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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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

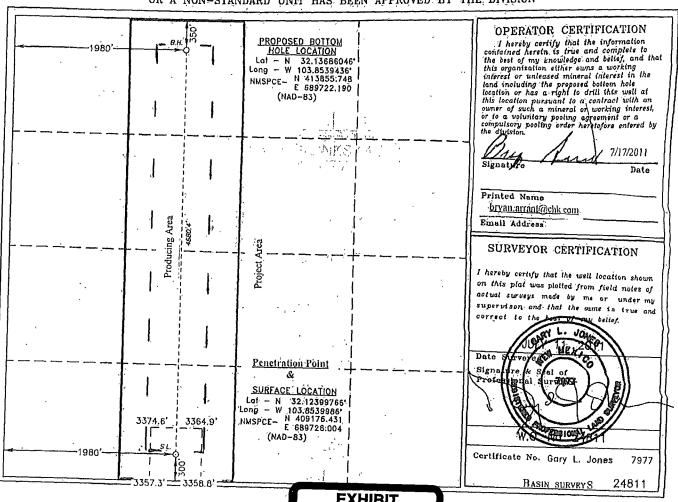


Exhibit C
Chesapeake's NSL Application
PLU Big Sinks 14 25 30 USA Well No. 1H

BOPCo., LP 201 W. Main Street Suite 3100 Fort Worth, Texas 76102