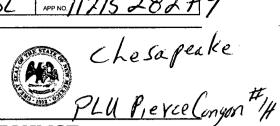
					PT6-00
DATE IN 8, 3, 1/	SUSPENSE	ENGINEER $\mathcal{D}\mathcal{B}$	LOGGED IN 8.3.1/	TYPE NSL	APP NO. 1121528274

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION



		- Engineering Bureau - 1220 South St. Francis Drive, Santa Fe, NM 87505 PLU Pie Yce Cong
		ADMINISTRATIVE APPLICATION CHECKLIST
	cation Acronym [NSL-Non-Stai [DHC-Dowi [PC-Po	ANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE B: Indiand Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] Inhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] Iol Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] IWFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] Islified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
[1]	[A]	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM
	[C] [D]	Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR Other: Specify
[2]		ION REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners Offset Operators, Leaseholders or Surface Owner Application is One Which Requires Published Legal Notice
	[D] [E] [F]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office For all of the above, Proof of Notification or Publication is Attached, and/or, Waivers are Attached
[3]		CURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE ATION INDICATED ABOVE.
	oval is accurate a	FION: I hereby certify that the information submitted with this application for administrative and complete to the best of my knowledge. I also understand that no action will be taken on this quired information and notifications are submitted to the Division.
Print	۸۸ .	Statement must be completed by an individual with managerial and/or supervisory capacity. Dry Ocean Munds-By Attricy 8-2-11 Title Date Omundsdry@holl and hard.com

e-mail Address



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 Pierce Canyon 21 24 30 USA Well No. 1H to be drilled from a surface location and penetration point 130 feet from the North line and 1940 feet from the East line and a bottomhole location 350 feet from the South line and 1980 feet from the East line of Section 21, Township 24 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 Pierce Canyon 21 24 30 USA Well No. 1H. This well is located in Section 21, Township 24 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 130 feet from the North line and 1940 feet from the East line and a bottomhole location 350 feet from the South line and 1980 feet from the East line of Section 21, Eddy County, New Mexico. A 160-acre project area has been dedicated to this horizontal well comprised of the W/2 E/2 of Section 21.

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 130 feet from the North line of Section 21 and is therefore closer than allowed by Division rules.



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 8120 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 north of Section 21. 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

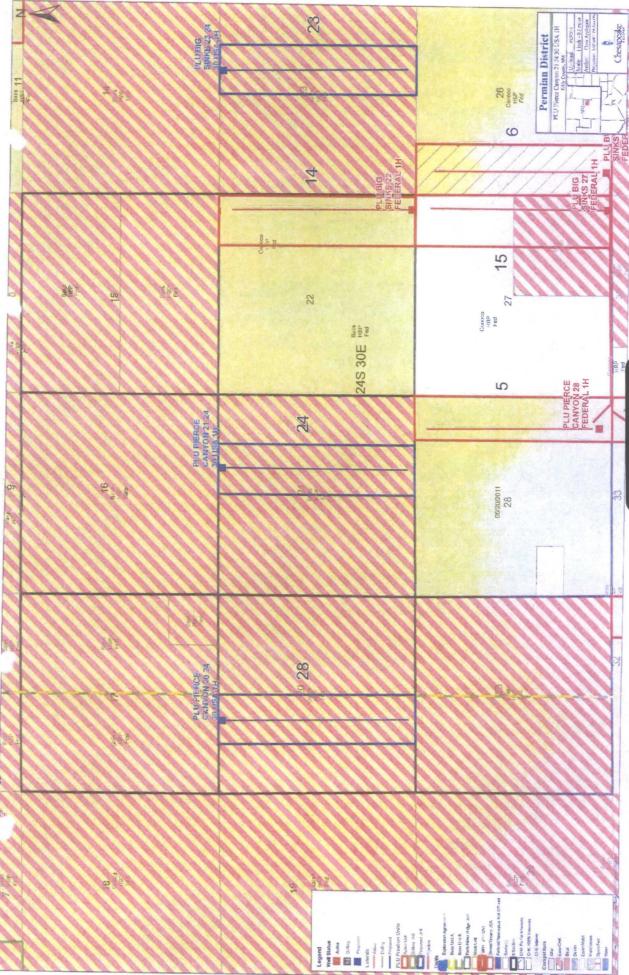
ATTORNEY FOR

CHESAPEAKE OPERATING, INC.

Icean Munds-By

Enclosures

cc: OCD District Office





DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT II 1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised July 16, 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, NM 87505

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

AMENDED REPORT

WELL	LOCATION	AND	ACREAGE	DEDICATION	PI.AT
77 1'4 2 4 2 4	LUCATION	AIND	ACIUAGE	DEDICALION	1 141

API Number	Pool Code 97798	Pool Name WILDCAT G-06S243026M; BONE SPRING		
Property Code	-	rty Name ON 21 24 30 USA	Well Number	
ogrid No. 147179	Operat CHESAPEAKE	Elevation 3353'		

Surface Location

ſ	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Peet from the	East/West line	County
١	В	21	24 S	30 E		130	NORTH	1940	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
0	21	24 S	30 E		350	SOUTH	1980	EAST	EDDY
Dedicated Acres	Joint o	r Infill Co	nsolidation (Code Or	ier No.	,			
160		ŀ		İ					

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

3356.1' 3356.13'

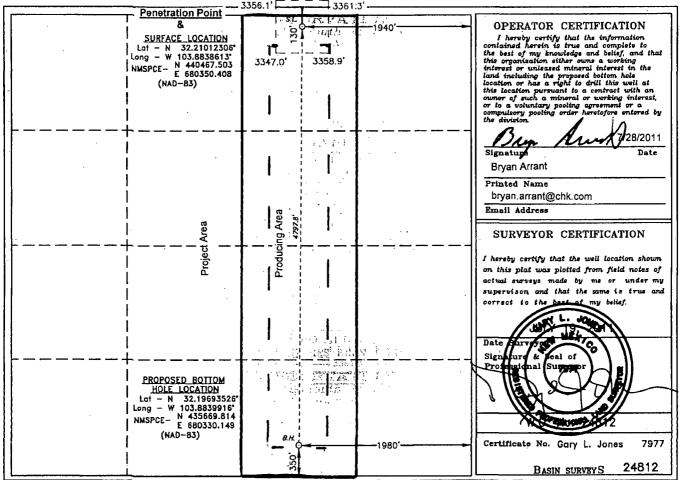


EXHIBIT B

Exhibit C
Chesapeake's NSL Application
PLU Pierce Canyon 21 24 30 USA Well No. 1H

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