Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240				State of New Mexico Energy, Minerals and Natural Resources							Form C-105 July 17, 2008							
District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rto Brazos Rd , Aztec, NM 87410 District IV				Oil Conservation Division 1220 South St. Francis Dr.						-	30-015-37938 2. Type of Lease ☐ FEE ☐ FED/INDIAN							
1220 S St Francis				Santa Fe, NM 87505						25	3. State Oil & Gas Lease No.							
		LET	ION OR	R RECOMPLETION REPORT AND LOG														
4. Reason for fili	ng:											5. Lease Name or Unit Agreement Name PLU ROSS RANCH 32 STATE						
☐ C-144 CLOS	URE AT	ΓTΑCΙ	` HMENT (Fi	Fill in boxes #1 through #31 for State and Fee wells only) Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or							6. Well Numb		RECEIVED					
7. Type of Comp	letion:			osure report in accordance with 19.15.17.13 K NMAC)										0	CTI	1 2011		
8. Name of Opera	tor			□ DEEPENING □ PLUGBACK □ DIFFERENT RESERVOIR							9. OGRID 147179			NMOCD ARTESIA				
10. Address of O		esap	еаке Оре	perating, Inc.						\dashv	11. Pool name		TVIVIOUD 7 II II I					
P.O. Box 184		lahoi	ma City, C	K 731	54-04	96									BONE SPING, SOUTH			
12.Location	Unit Ltr		Section	Township		Range	Lot			Feet from the		N/S Line		Feet from the		Line	County	
Surface:	Р	3	32	25S 30E		30E				175'		S ·		400' E			Eddy	
BH:	Α	3	32	25S		30E			350'					405' E			Eddty	
13. Date Spudded 04/14/2011		ate T.I 28/20	D. Reached	15. Date Rig Released 07/11/2011					16. Date Completed 08/01/2011			(Ready to Produce)		R	T, GR, e	etc.) 31	and RKB, 72' GR	
18. Total Measure 13558'	ed Depth	of We	ell	19.1	lug Bac 58'	k Measured Dep	oth		20. Was Directiona Yes						ype Electric and Other Logs Run RAY COMP TRUE RES			
22 Producing Int 9000'-13537				- Top, Bottom, Name														
23.						ING REC	OR	D (R			ing							
CASING SIZ 13 3/8"	ZE		VEIGHT LB.					HOLE SIZE 17 1/2"				CEMENTING RECORD			AMOUNT PULLED			
8 5/8"		48#						11"				1250						
5 1/2"		32# J-55 20# L-80					51/2 " 77/8"			1700 H								
			•															
24. SIZE	ТОР	_	- RC	LINER RECORD BOTTOM SACKS CEMEN			FNT				25. SIZ		_	NG REC EPTH SE		PACK	ER SET	
5.22	10.			JOI TOM SHOULD BE ME						2 7			14		7991'			
26. Perforation 9000'-13558'	record (i	nterva 80 h	l, size, and nu oles. 4 sp	mber) f						ID, SHOT, INTERVAL	FRA	ACTURE, CE AMOUNT A						
	,						_	-13537' 29,069,004 lbs S										
										4,473,756 gals Fresh Water								
60,000 gals Ne Fe 15%								5% HC	L									
28.					(.F.					<u> </u>		T w u o	<u> </u>					
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 8/10/2011 Flowing Prod.																		
Date of Test Hours Tested		ed Cl	Choke Size Prod'n For			1 1		Gas	as - MCF		Water - Bbl.		Gas - 0	Oil Ratio				
09/05/2011 24 Hours		s 3:	2/64 Test Period				357 1		109	090		1547						
		lculated our Rate	Oil - Bbl. Rate 357			1	1 1		Water - Bbl. Oil G		Oil Gra	Gravity - API - (Corr)						
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold Sold																		
31. List Attachments NMOCD's C-102, C-103, C-104, E-Log, Conf. Letter																		
32 If a temporary pit was used at the well, attach a plat with the location of the temporary pit.																		
33. If an on-site burial was used at the well, report the exact location of the on-site burial:																		
Latitude Longitude NAD 1927 1983 I hereby certify that the information shown of both sides of this form is true and complete to the best of my knowledge and belief																		
I hereby certif	y that t	ne in	jormation	snown e	/ 1	<i>h sides of this</i> Printed _{Name} Bryar			чие с	•		to the best o _j Sr. Reg. Coi	-		dge an	·	f 10/06/2011	
			mt@al-1-		•	raine 2.75		· •		1 111			٠٠ حا ٠٠	- 1		Date		
E-mail Address bryan.arrant@chk.com																		

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

So	outheaster	n New Mexico	Northwestern New Mexico					
T. Anhy	971'	T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt	1330'	T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt	3638'	T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates		T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers		T. Devonian_	T. Cliff House	T. Leadville				
T. Queen		T. Silurian	T. Menefee	T. Madison				
T. Grayburg_		T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres		T. Simpson	T. Mancos	T. McCracken				
T. Glorieta		T. McKee	T. Gallup	T. Ignacio Otzte				
T. Paddock		T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry		T. Gr. Wash	T. Dakota					
T.Tubb		T. Delaware Sand	T. Morrison					
T. Drinkard		T. Bone Springs 7473	T.Todilto					
T. Abo		T.	T. Entrada					
T. Wolfcamp_		T	T. Wingate					
T. Penn		T	T. Chinle					
T. Cisco (Bough C)		T	T. Permian					

OIL OR GAS

			SANDS OR ZONES
No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	to
,		WATER SANDS	
Include data on rate of wate	er inflow and elevation to which wate	r rose in hole.	
No. 1, from	to	feet	***************************************
No. 2, from	toto	feet	***************************************
	toto		
	TELLOLOGUECODE		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
				:				



Regulatory Department

READY 08/01/2011 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

RECEIVED

OCT 11 2011

NMOCD ARTESIA

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

Bey 6. hung

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