<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

State of New Mexico

Form C-101 Permit 43201

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

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1.	Operator Name and Address	2. OGRID Number
CHESA	147179	
OKI VH	P. O. BOX 18496 OMA CITY , OK 731540496	3. API Number
OKLAI	OWA CITT, OK 751540490	30-025-38217
4. Property Code	5. Property Name	6. Well No.
36203	001	

7. Surface Location

38	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	С	23	22S	37E	C	405	N	1750	W	LEA

8. Pool Information

PENROSE SKELLY:GRAYBURG 503:	PENROSE SKELLY;GRAYBURG	50350
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Additional Well Information

9. Work Type New Well	10. We	ll Type IL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3330
14. Mühtiple N			16. Formation Grayburg	17. Contractor	18. Spud Date
Depth to Ground v 60	water		Distance from nearest fresh water wel > 1000	1	Distance to nearest surface water > 1000
Pit: Liner: Synthetic X Closed Loop System	_	mils thick		rilling Method: esh Water 🔀 Brine 🗀	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

	1.5.51.51/21/11/15/04	A STATE OF THE STA				
Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	1150	375	
Prod	7.875	5.5	15.5	4350	660	

Casing/Cement Program: Additional Comments

8-5/8" Surface: Lead 225 sx clC+2%CaCl+4%gel+1/4pps cello flake, 1.75 yld. 5-1/2 Prod: Lead 280 sx 35.65 PozC+6%gel+2%. CaCl2.03 yld, Tail 380 sx 50.50 PozC+2%gel+1/4pps cello flake+.4%FLA, 1.26 yld.

Proposed Blowout Prevention Program

		T Toposca Dionoac T I	Cicitati i rogiani	23
	Туре	Working Pressure	Test Pressure	Manufacturer
	Annular	3000	3000	
1	DoubleRam	3000	3000	

of my knowledge and belief.	given above is true and complete to the best pit will be constructed according to	OIL CONSERVATION DIVISION		
NMOCD guiddines 🗒 a genera OCD-approved plan 🗀	permit , or an (attached) alternative	Approved By: Chris Williams		
Printed Name: Electronically	filed by Brenda Coffman	Title: District Supervisor		
Title: Regulatory Analyst		Approved Date: 12/20/2006	Expiration Date: 12/20/2007	
Email Address: bcoffman@c	nkenergy.com			
Date: 12/12/2006	Phone: 432-685-4310	Conditions of Approval Attac	hed	

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

<u>District III</u> 1000 Rio Brazos Rd., Azzec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Form C-102 Permit 43201

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

4,707.4					
1. API Number	2. Pool Code		3. Pool Name		
30-025-38217	50350 PENROSE SKELLY;GRAYBURG				
4. Property Code	5. Property	6. Well No.			
36203	OLLIE J BO	YD 23 #1	001		
7. OGRID No.	8. Operator	8. Operator Name			
147179	CHESAPEAKE OP	ERATING, INC.	3330		

10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	C	23	22S	37E		405	И	1750	w	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County	
100000000000000000000000000000000000000	cated Acres	13	Joint or Infill		14	. Consolidation (Code			15. Order No.		

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

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0.00		

OPERATOR CERTIFICATION

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(s) 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.

E-Signed By: Brenda Coffman Title: Regulatory Analyst Date: 12/12/2006

SURVEYOR CERTIFICATION

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.

Surveyed By: Gary Eidson Date of Survey: 11/27/2006 Certificate Number: 12641

Permit Conditions of Approval

Operator: CHESAPEAKE OPERATING, INC., 147179
Well: OLLIE J BOYD 23 #1 #001

API: 30-025-38217

OCD Reviewer	Condition
IDMULL	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines