State of New Mexico

Form C-101 Revised December 16, 2011

Permit

HOBBS OCD Energy Minerals and Natural Resources

Oil Conservation Division

JUL 1 6 2013

District 1 1625 N. French Dr., Hobbs, NM 88240

811 S. First St., Artesia, NM 88210

District II

District III

District IV

Phone: (575) 393-6161 Fax: (575) 393-0720

Phone: (575) 748-1283 Fax: (575) 748-9720

1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

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

Phone: (505) 476-3460 Fax: (505) 476-3462

1220 South St. Francis Dr.

Santa Fe, NM 87505

RECEIVED

APPI	LICAT	TION I	OR PE	RMIT TO	DRILL, RI	E-ENTER,	DEEPE	N, PLUGBA	CK, O	R ADD A ZONE	
Operator Name and Address BC Operating, Inc. P.O. Box 50820 Midland, Texas 79710								160825			
							A DI Number				
								3D-025-41374			
Property		vs		³ Property Name Guadalcanal State Com				° Well No. 2H			
<u>~~~(</u>	5				ce Location			211			
UL - Lot	Section	Section Township		ige Lo	t Idn Feet f	· · · ·	·		E/W Line County		
N	25			Ē	100	S	outh	2280	West	Lea	
8 Pool Information											
Midway; Bone Spring 46310											
Additional Well Information											
	" Work Type New Well		¹⁰ Well Type Oil		11 Cable/F Rota		12 Lease Type State		¹³ Ground Level Elevation 3806'		
¹⁴ Multi	¹⁴ Multiple		15 Proposed Depth		¹⁶ Forms	ation	· 17 Contractor		18 Spud Date		
No	No		FVD: 9800'/ MD: 14,80		Bone S	pring		TBD ·		TBD	
Depth to Ground water				Distance from nearest fresh water				Distance to	nearest sur	nearest surface water	
				¹⁹ Prop	osed Casing	and Cem	ent Progr	am			
Туре	Hole	Size	Casing S	Size C	asing Weight/ft	Setting	Setting Depth Sacks of		ement Estimated TOC		
Surface	17	1/2"	13 3/8	8"	54.5#	18	800' 1400			0'	
Intermediate	12 1/4"		9 5/8	,,,	36#	33	3300' 1000			0,	
Production	Production 7 7/8"		5 1/2'	,	17#	14,	4,800' 2300		2300'		
Casing/Cement Program: Additional Comments This will be a horizontal well w/BHL Unit D, Sec. 25, T-17S, R-36E, 240' FNL & 2280' FWL in Lea County.											
This will be a	a horizoi	ntal well	w/BHL U						ity.		
Type Proposed Blowou Working Pressure						Test Pressure			Manufacturer		
Турс				Working Pressure			restriessure		Wandracturer		
Double	nnular		3000#			2000#		Hvdrill/Shaeffer			
I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						OIL CONSERVATION DIVISION					
I further certify that the drilling pit will be constructed according to						OIL CONSERVATION DIVISION					
NMOCD guidelines ⊠, a general permit □, or an (attached) alternative OCD-approved plan □.						Approved By	:				
Signature:	Dam	Ste	uns)				Marin .			
Printed name: Pam Stevens						Title: Petroleum Engineer					
Title: Regula	alyst	·			Approved Date: 09/05/13 Expiration Date: 09/05/15						
E-mail Address	ens@bcc	perating.	com								
Date: 07/12/	13		Phone	e: 432-684-9	696			PPROVAL: Apwithout the OC			
							andard Loca			· ·	