For State_Use_Only APPROVED BY Conditions of Approval (if any):

Type or print name WANETT MCCAULEY

SUPERVISOR DISTRICT # 3

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REGULATORY COMPLIANCE TECH DATE

MAY 2 4 2011 DATE

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TITLE_

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Allocations were determined by taking the last 6 months of FC production from the Hancock #4 and compared it to the 6 month average of production from PC wells seen after 6 months of production following a Full Body Make Over for wells in the 9-section. The Hancock #4 previously had production from the PC, but had never produced from this interval after a FBMO was performed.

Hancock 4 - FC production							
Date	BOPM	MCF/M	BWPM				
5/31/2009	0	461	60				
6/30/2009	0	855	15				
7/31/2009	0	853	40				
8/31/2009	0	828	0				
9/30/2009	0	636	0				
10/31/2009	0	313	0				
FC AVERAGE	0	658	19				
FBMO Average	0	6021	55				
TOTAL	Λ	6678	74				

% Production					
	Oil	Gas	Water		
Fruitland Coal	0%	10%	26%		
Pictured Cliffs	100%	90%	74%		

PC Wells - Aft Hancock 1	er 6 moi	nth	s of FBMO	production
Date	ворм		MCF/M	BWPM
8/31/2001	· · · ·	0	10563	0
9/30/2001		0	11993	0
10/31/2001		0	5191	_
11/30/2001		Ō	12100	
12/31/2001		0	12439	
1/31/2002		0	11572	
AVERAGE		0	10643	0
Hancock 10				
Date	BOPM		MCF/M	BWPM
12/31/1997		0	7036	0
1/31/1998		0	7455	0
2/28/1998		0	6651	0
3/31/1998		0	7469	0
4/30/1998		0	7291	0
5/31/1998		0	7682	0
AVERAGE		0	7264	0
Hancock 2				
Date	BOPM		MCF/M	BWPM
10/31/2001		0	5191	
11/30/2001		0	4131	
12/31/2001		0	4135	0
1/31/2002		0	4066	87
2/28/2002		0	3956	89
3/31/2002		0	4207	91
AVERAGE		0	4281	67
Hancock 6				
Date	BOPM		MCF/M	BWPM
11/30/1998		0	6334	150
12/31/1998		0	5552	125
1/31/1999		0	5365	0
2/28/1999		0	5228	153
3/31/1999		0	6117	156
4/30/1999		0	5918	145
AVERAGE		0	5752	122
Hancock 7				
Date	BOPM	_	MCF/M	BWPM
10/31/1998		0	1869	122
11/30/1998		0	2110	152
12/31/1998		0	2371	90
1/31/1999		0	2508	81 55
2/28/1999		0	2104	55 12
3/31/1999		0	2011	12
AVERAGE		0	2162	85