Kandis Roland

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,		BURI	L ING	TO	N Farn	ninaton		Distribution: LM 4 Copies Regulatory Accounting Well File arch 9, 2006
		DUCTION	ALLOC	ATI(Status PRELIMINARY FINAL REVISED	
Commingle Type SURFACE DOWNHOLE API No. 30-039-29558 Type of Completion NEW DRILL RECOMPLETION PAYADD COMMINGLE DHC No. DHC1994A Lease No. FEE								29558
Well Name Well No. San Juan 27-5 Unit #125M								
Unit Letter J	Section 21	Township T027N	Range R005W	182	Footage 5' FSL & 2220' FEL		County, State Rio Arriba Cou New Mexico	nty,
Completion 7/29/2		Test Method HISTORICAL FIELD TEST PROJECTED OTHER						
be allocated commingled base formati allocated to of productio	using the s l is the Mes lon(s) using the new for n. See atta	ubtraction me averde. The historic prod mation(s). A ched docume	ethod. The subtraction luction. All fixed percents for products	base to method l prodentage luction	ips requests that productormation is the Dakota od applies an average muction from this well exbased allocation will be not forecast.	and the control of th	e added formation production forecast g the forecast wil hitted after the fou	n to be ast to the l be
APPROVEI) RV		DATE	•	TITLE		PHONE	
for Harry 9-28.			- 11	6e0		599-6365		
X)	>>	9/20	7/11	Engineer		505-599-4076	
Bill Akwa	ari	<u> </u>		·				
XXX	100 A	1 March	9/260	/11	Engineering Tech.		505-326-9743	· ·

NMOCD

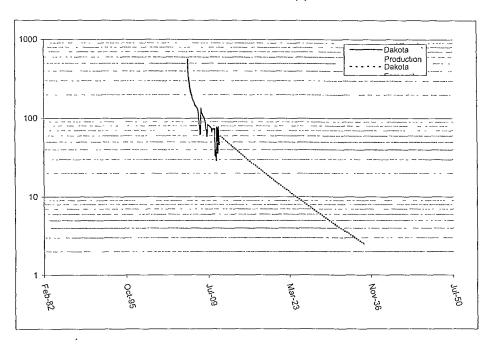
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San Juan 27 5 Unit 125M Subtraction Allocation Attachment

ConocoPhillips requests that production for the downhole commingle of the San Juan 27 5 Unit 125M be allocated using the subtraction method. The base formation is the Dakota and the added formation to be commingled is the Mesa Verde.

The subtraction method applies an average monthly production forecast to the base formation(s) using historic production. All production from this well exceeding the forecast will be allocated to the new formation(s).



Oil production will be allocated based on average formation yields from offset wells. Average yields for each formation are below:

Formation		Yield	Gas EUR	Oil Allocation
Dakota	4.79	bbl/mmscf	0.15 BCF	100%

Total F	orecast
Date	MCFD
Nov-11	57 25
~	57 Z3
Dec-11	56.54
Jan-12	55 83
Feb-12	55 14
Mar-12	54.46
Apr-12	53.78
May-12	53.12
Jun-12	52.46
Jul-12	51 81
Aug-12	51 17
Sep-12	
	50.54
Oct-12	49.92
Nov-12	49.31
Dec-12	48.70
Jan-13	48.10
Feb-13	47.51
Mar-13	46.93
Apr-13	46.36
May-13	
Jun-13	45.23
Jul-13	44 68
Aug-13	44.14
Aug-13	44.14
Sep-13	43.60
Oct-13	
Nov-13	42.55
Dec-13	42 03
Jan-14	
Feb-14	41.02
Mar-14	40.52
Apr-14	
May-14	39 55
Jun-14	
Jul-14	38.60
Aug-14	
Sep-14	37.68
Oct-14	37.23
Nov-14	
Dec-14	
Jan-15	35.91
Feb-15	35.48
Mar-15	35 06
Apr-15	34 64
May-15	34 23
Jun-15	
Jul-15	
Aug-15	
	33.02
Sep-15	
Oct-15	32.24