A. Janes #2 47-073-02541 03-24-2012						
*Stage #1		perfs		nitrogen	avg rate	<u>isip</u>
Heron Shale	4413-4848 20 holes		933,000 scf	48 bpm	# 2070	
*Stage #2		perfs.		nitrogen	avg rate	isip
Heron Shale		3793-4390 19 holes		811,000 scf	48 bmp	# 2223
Drillers Log					Electric Log	<u> Fops</u>
Clay	o	18				
Sd/sh	18	95			Big Lime	1506
RR	95	135			Injun	1574
Sd/Sh	135	1506				
Bl	1\$06	1574				
Injun	1574	1704				
Sd/sh	1704	3 784				
Sh	3784	4846	gas ck	@ 4000 = odor		
Sd/sh	4846	4880		_		
<u>Td</u>	4880		gas ck	@ td = odor		

RECEIVED
Office of Oil & Gas

AUG 1 5 2013

WV Department of Environmental Protection