DATE: 04-19-04

API#: 47-041-04819

## State of West Virginia Division of Environmental Protection Section of Oil and Gas

Well Operat	or's Report of W	ell Work	,		
Farm name: Bennett	Ope:	rator Well No.:	1		
LOCATION: Elevation: 1378			den : .	1 - 1	
District: Court House		nty: <u>Lewis</u>		** P	
Latitude: 10,350 Feet South of 3			30Sec.	_ *	
Longitude 1,750 Feet West of 8		Min	00 Sec.	•	
Company: Sachdeva Energy Enterprise	s LLC		•		
	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.	
Address: P.O. Box 190	8 5/8"	1314	1314	413 cu.ft.	
Sand Fork, WV 26430				•	
Agent: Lester Lemon	4 1/2"		4764	907 cu.ft.	
Inspector: Tim Bennett	ļ				
Date Permit Issued:			•	<del></del> .	
Date Well Work Commenced: 04-06-04	<del> </del>	·			
Date Well Work Completed: 04-16-04	<del> </del>			· · · · · · · · · · · · · · · · · · ·	
Verbal Plugging: Date Permission granted on:	<del> </del>			-·····································	
Rotary XX Cable Rig					
Total Depth (feet): 4952'	<del></del>		* * * * *	•	
Fresh Water Depth (ft.): 170'	<del></del>		1		
Fresh Water Depth (it.). 170	<del></del>	<del></del>			
Salt Water Depth (ft.): NR	1				
Sait Water Depth (11.7). MR					
Is coal being mined in area (N/Y)? No		•			
Coal Depths (ft.): 170', 232'	1		,	<del></del> :	
	•	'			
OPEN FLOW DATA		•		•	
Benson			4629'-42'	• • •	
Producing formation <u>Balltown</u>	Pay zo	ne depth (ft)_	<u>3398'-</u> 4150!	•	
Gas: Initial open flow 146 MCF/d Oil: Initial open flow 0 Bbl/d					
Final open flow 596 MCF/d I	final open flow	BF	ol∕d	••	
Time of open flow between initial and f	inal tests	11 10000	X Days		
Static rock Pressure 1100 psig (surfa	ce pressure) aft	er <u>24</u> Hou	rs		
	<b>n</b>		• •		
Second producing formation	Pay zone	e depth (ft)	171		
Gas: Initial open flowMCF/d Oil:	initial open flo	wBt	ονd		
Final open flow MCF/d F	inal open flow	Bb	ol/d <sub>.</sub>		
Time of open flow between initial and f	inal tests	Hours			
Static rock Pressurepsig (surface	ce pressure) afte	erHou	rs ·		
NOTE: ON BACK OF THIS FORM PUT THE INTERVALS, FRACTURING OR STIMULATE LOG WHICH IS A SYSTEMATIC DETAILED INCLUDING COAL ENCOUNTERED BY THE	NG, PHYSICAL GEOLOGICAL	CHANGE, E	TC. 2). THE WE	LL Onice of S	
Signed: Lest le		i			
D. 1 0	· ·	1			

07/19/2013

## TREATMENT:

STAGE #1: Benson (4682'-85') 12 Holes; 500 GA, 30,000# 20/40 Sand and 18,046 Gal. Delta 65 Foam.

STAGE #2: Balltown (3402'-3680') 12 Holes; 500 GA, 30,000# 20/40 Sand and 15,798 Gal. Delta 65 Foam.

		•	
FORMATIONS:			GAS TEST:
RED CLAY	0-10'		1902! No Chara
SD-SH	10'-62'	•	1892' - No Show 2222' - No Show
SH-SD .	62'-170'		2372' - 011 Odor
COAL	170'-182'	Water @ 170' - 1/2"	2572 - 011 0dor
SH-SD	182'-232'		3452' - 15 MCF
COAL	232'-240'		3722' - 15 MCF
SH-SD	240'-392'		4712' - 47 MCF
RR	392'-422'		4952' - 146 MCF
RR-SD-SH	422'-542!		4752 - 140 HOI
SD-SH	542'-610'		
RR .	610'-682'	* - * - *	•
SD-SH	682'-872'		- Artistantina (m. 1948)
SAND	872'-928!	, * · · *	•
SD-SH	928'-1052'		
SD	1052'-1400'		
SD-SH	1400'-1742'		
SAND	1742'-1785'		
RR	1785'-1800'		
SD-SH	· 1800'-1845'	••	
L LIME	1845'-1867'		
SD-SH	1867 <b>'-</b> 1887 <b>'</b>		
B LIME	1887 <b>'-2</b> 054 <b>'</b>		
B INJUN	2054'-2090'		
SD-SH	2090'-2372'		
GANTZ	2372'-2410'		
SH	2410'-2492'	٠	
GORDON	2492'-2522'-	-	
SD-SH	2522'-2863'		
BAYARD	2863'-2942'		
SD-SH	2942'-3752'		
Balltown	3752'-3782'		

3782'-4682'

4682'-4712'

4712'-4952'

4952**'** 

SD-SH BENSON

SD-SH

RTD

Received Office of Oil & Gas

 $E_{IZ}$  5  $\times$