WR-35 Rev (9-11)

State of West Virginia Department of Environmental Protection Office of Oil and Gas Well Operator's Report of Well Work

DATE: March 19,2012 API #: 47-103-02612

REVISED FOR COMPLETION

Farm name: Nice, John E., etal		Operator Well No.: Talkington-Nice #1H				
LOCAT	ION: Elevation: 1,300'	Quadrangle: New		Martinsville		
	District: Magnolia Latitude: 12,790 Feet South of 39 Deg. Longitude 1,100 Feet West of 80 Deg	County:MinMin.	30Sec			
	Company: STONE ENERGY CORPORATION					
	Address: 6000 Hampton Center, Suite B	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.	
	Morgantown, WV 26505	20"	43'	43'	Grouted to Surface	
	Agent: Tim McGregor	13-3/8"	1,248'	1,248'	1,121 - CTS	
Ī	Inspector: Derek Haught	9-5/8"	2,508'	2,508'	1,080 - CTS	
[Date Permit Issued: 01/11/2011	5-1/2"		12,419'	2,988	
	Date Well Work Commenced: 02/11/2011	2-3/8"		7,021'		
ľ	Date Well Work Completed: 10/25/2011					
ſ	Verbal Plugging:					
	Date Permission granted on:					
Ī	Rotary Cable Rig					
	Total Vertical Depth (ft): 6,572					
ŀ	Total Measured Depth (ft): 12,421					
	Fresh Water Depth (ft.):					
	Salt Water Depth (ft.): 1,710			- No		
ŀ	Is coal being mined in area (N/Y)?			7 7 1		
ŀ	Coal Depths (ft.): 1,022					
ŀ	Name					
. [Void(s) encountered (N/Y) Depth(s)					
P	N FLOW DATA (If more than two producing formation MARCELLUS Pay as: Initial open flow 550 MCF/d Oil: Initial open f	zone depth (ft)			eet)	
	Final open flow 2,540 MCF/d Final open flow Time of open flow between initial and final tests_	0 Bbl/d 39 Hours		RECEIVED		
St	atic rock Pressure 1,850 psig (surface pressure) at	MAR 92 2012				
	cond producing formationPay zo as: Initial open flowMCF/d Oil: Initial open flow Final open flowMCF/d Final open flow Time of open flow between initial and final tests	owBbl/d /Bbl/d		WV GEOLOGICAL SURVEY MORGANTOWN, WV		
St	atic rock Pressure psig (surface pressure) at		s			
	and a namelty of law that I have narrowally evening d			,• • • · · ·		

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this document and all the attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information I believe that the information is true, accurate, and complete.

W. A. Signature

3/19/2012 Date

Were core samples taken? YesNoX	Were cuttings caught during drilling? Yes X No
Were Electrical, Mechanical or Geophysical logs recordent and CBL.	led on this well? If yes, please list MWD Gamma, Mud Log,
FRACTURING OR STIMULATING, PHYSICAL O	FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC TOPS AND BOTTOMS OF ALL FORMATIONS, INCLUDING ROM SURFACE TO TOTAL DEPTH.
Perforated Intervals, Fracturing, or Stimulating:	
Perforated 15 individual intervals from 12,261' MD to	o 7,051' MD. Performed 15 individual stages of slick water
stimulations. Total volumes pumped were 677,994 I	lbs. 80/100 Mesh sand, 5,118,444 lbs. 40/70 Mesh sand,
5,673,668 gals. Fresh Water (99.1869%), 65 gals. C	Corrosion Inhibitor (0.0011%), 206 lbs. Iron Stabilizer (0.0004%),
1,162 gals. Bio-Cide (0.0205%), 3,647 gals. Friction	Reducer (0.0643%), 378 gals. Scale Inhibitor (0.0067%),
3,725 gals. Surfactant (0.0657%), 891 lbs. Breaker ((0.0019%), 18,002 lbs. Polymer Gel (0.0381%), 1,086 gals. Clay
Stabilizer (0.0191%), 31,768 gals 15% HCI (0.5599%	%), and 2,010 gals. 28% HCl (0.0354%).
Plug Back Details Including Plug Type and Depth(s):	
Formations Encountered: Surface:	Top Depth / Bottom Depth
See attached sheet for the formations encoun	itered and their depths.
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Talkington-Nice #1H API 47-103-02612 Stone Energy Corporation Horizontal

	Тор	Тор	(ft		Bottom (ft	Bottom (ft
	(ft TVD)	MD)			TVD)	MD)
Sandstone & Shale	Surface			*	1022	
Pittsburgh Coal	1022			*	1027	
Sandstone & Shale	1027			*	1992	
Little Lime	1992			*	2034	
Sandstone & Shale	2034			*	2097	
Big Lime	2097			*	2291	
Big Injun	2291			*	2334	
Sandstone & Shale	2334			*	2701	
Berea sandstone	2701			*	2714	
Shale	2714			*	2947	
Gordon	2947			*	2995	
Undiff Devonian Shale	2995			*	5899	5902
Rhinestreet	5899	5902	2	~	6206	6250
Cashaqua	6206	6250)	~	6316	6411
Middlesex	6316	6413	L	~	6329	6435
West River	6329	6435	5	~	6404	6570
Geneseo	6404	6570)	~	6428	6622
Tully limestone	6428	6622	2	~	6454	6692
Hamilton	6454	6692	2	~	6474	6756
Marcellus	6474	6756	5	~	6572	12421
TD	6572	1242	1			

^{*} From Pilot Hole Log

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WV GEOLOGICAL SURVEY MORGANTOWN, WV

[~] From MWD Gamma Log