WR-35 Rev (8-10) Page 1 of 2

State of West Virginia

DATE: OCT 1 0 2012

Department of Environmental Protection

API No: 47-097-03772H

Lease No: 63848

Office of Oil and Gas Well Operator's Report of Well Work

Farm Name: WOODY, D.J., ET AL				Operator Well No. ALT2EHS (405948)						
OCATION: Elevation: 2132'	Quadrangle: Alton									
District: Washington				County: Upshur						
Latitude: 9,940 Feet South of: 38				50 Min.	00 Sec.					
Longitude: 9,320	Feet West of:	80		10 Min.	00 Sec.					
Longitude: 9,520	rect west or.	80	_ Dcg	will	500.					
Company: CNX Gas Compa	ny LLC formerly	Coı	nsol Gas Co	mpany	T					
			Casing and	Used in	Left in well	Cement fill				
			Tubing	drilling	-	up Cu. Ft.				
Address: P.O. Box 1248						_				
Jane Lew, WV 263				+	 					
Agent: Richard K. Elswic	<u>k</u>					 				
Inspector: Bill Hatfield	/13/2010									
Date Permit Issued: 12 Date Well Work Commenced:	07/30/2011		30"	40'	40'	Grouted In				
Date Well Work Completed:	05/25/2012		20	70	+	Grouter III				
Verbal Plugging:	USIZSIZUIZ		13 3/8"	617.75'	617.75'	470 sks				
Date Permission granted on:			10 010	1	1					
Rotary Cable	Rig X		9 5/8"	2005.7	2005.7	620 sks				
	7193									
Total Measured Depth (feet):	13559		7"	6046'	6046'	684 sks				
Fresh Water Depth (ft.): 40', 1	57', 311'									
	√A		4 1/2"	13517'	13517'	605 sks				
Is coal being mined in area (N/				_						
Coal Depths (ft.): 90'-93',163'-1										
Void(s) encountered (N/Y) Dep	oth(s)									
Producing formation MARC Gas: Initial production	00.61	-MC	F/d		ne depth (ft) _1 Il open flow	- 7119'-13517' * Bbl/d				
Final open flow	3888	MC		Fina	d open flow	*Bbl/d				
Time of open flow bety		• • • • •			· · · <u> </u>	208.50 Hours				
Initial Flowing Pressure	2550			ig (surface pre	essure) after	1077.50 Hours				
Second Producing formation				Pay zon	e depth (ft)					
Gas: Initial open flow	*	м	CF/d		e depui (11) l open flow	* Rbl/d				
Final open flow	*	-	CF/d		l open flow —	* Bbl/d * Bbl/d				
Time of open flow betw	· · · · · · · · · · · · · · · · · · ·	_								
Static rock Pressure	*	. ~01		g (surface pre	ssure) after	* Hours				
* COMMINGLED WITH PREV certify under penalty of law that I have p				•		i				
he attachments and that, based on my inc										
the information is true, accurate, and complete				16~	3-12,					
▼-	Signature									

WR-35	
Rev (5-01)
Page 2 of	-

WELL: ALT2EHS (405948)

Page 2 of 2	2										
Were core	samples tak	en?	Yes No	<u>X</u>	We	ere cuttings cau	ght duri	ng dri	illing? Y	es X No	
Were	_ Electrical		_Mechanical ,	_X0	r Geo	physical logs re	ecorded o	on thi	s well?		
NOTE: IN T	HE AREA BE	LOW P	UT THE FOLLO	WING: 1). DET	AILS OF PERFO	RATED IN	TERV.	ALS, FRAC	TURING OR	STIMULATING,
PHYSICAL	CHANGE, ETC	C. 2). 1	THE WELL LOG	WHICH I	S A SY	STEMATIC DET	AILED GE	OLOG	SICAL REC	ORD OF THE	TOPS AND
BOTTOMS	OF ALL FORM	IATIO:	NS, INCLUDING	COAL EN	COUN	TERED BY THE	WELLBO	RE FR	OM SURFA	CE TO TOTA	L DEPTH.
PERFORA	ATED INTE	RVAI	S, FRACTUE	RING, O	R STI	MULATING:					
5/11/2012	FRACED STAC	GE 1/25	. PERFED MARC	ELLUS @	13356	-13468' W/ 15 SHO	TS. SAND	258,00	00#, AVG PS	I 8383, AVG R	ATE 73.1.
5/14/2012	FRACED STAC	GE 2/25	. PERFED MARC	ELLUS @	13177	-13299' W/ 10 SHO	TS. SAND	251,80	00#, AVG PS	I 8469, AVG R	ATE 64.0.
5/14/2012	FRACED STAC	GE 3/25	. PERFED MARC	ŒLLUS @	12993	-13119' W/ 10 SHO	TS. SAND	258,80	00#, AVG PS	I 8237, AVG R	ATE 69.6.
5/14/2012	FRACED STAC	GE 4/25	. PERFED MARC	CELLUS @	12817	-12939' W/ 10 SHO	TS. SAND	259,00	00#, AVG PS	I 8242, AVG R	ATE 66.5.
5/15 /2 012	FRACED STAC	GE 5/25	. PERFED MARC	CELLUS @	12637	-12759' W/ 10 SHO	TS. SAND	254,70	00#, AVG PS	I 8328, AVG R	ATE 68.1.
5/15/2012	FRACED STAC	GE 6/25	. PERFED MARC	CELLUS @	12457	-12579' W/ 10 SHO	TS. SAND	253,30	00#, AVG PS	I 8368, AVG R	ATE 67.5.
						-12399' W/ 10 SHO			•	•	
5/15/2012	FRACED STAC	GE 8/25	. PERFED MARC	ELLUS @	12097	-12219' W/ 10 SHO	TS. SAND	253,90)0#, AVG PS	I 8005, AVG R	ATE 64.4.
5/16/2012	FRACED STAC	GE 9/25	. PERFED MARC	CELLUS @	11857	-12039' W/ 9 SHOT	S. SAND	280,200)#, AVG PSI	8200, AVG RA	TE 72.4.
5/16/2012	FRACED STAC	GE 10/2	5. PERFED MAR	CELLUS 6	₱ 11617	7'-11794' W/ 9 SHO	TS. SAND	279,30	00#, AVG PS	I 8253, AVG R	ATE 76.6.
5/16/2012	FRACED STAC	GE 11/2	5. PERFED MAR	CELLUS (@ 11379	9'-11559' W/ 9 SHO	TS. SAND	283,30	00#, AVG PS	I 8321, AVG R	ATE 77.2.
5/16/2012						7'-11319' W/ 9 SHO			-	· · · · · · · · · · · · · · · · · · ·	
5/16/2012	FRACED STAC	GE 13/2	5. PERFED MAR	CELLUS (9 10897	7'-11079' W/ 9 SHO	TS. SAND	259,40	00#, AVG PS	I 8128, AVG R	ATE 72.9.
5/17/2012	FRACED STAC	GE 14/2	5. PERFED MAR	CELLUS (9 10657	7'-10839' W/ 9 SHO	TS. SAND	281,70	00#, AVG PS	I 8387, AVG R	ATE 77.8.
5/17/2012	FRACED STAC	GE 15/2	5. PERFED MAR	CELLUS (9 10417	7'-10599' W/ 9 SHO	TS. SAND	282,50	00#, AVG PS	I 8412, AVG R	ATE 79.6.
5/17/2012	FRACED STAC	GE 16/2	5. PERFED MAR	CELLUS (@ 10177	7'-10359' W/ 9 SHO	TS. SAND	282,20	00#, AVG PS	I 8513, AVG R	ATE 80.7.
	FRACED STAC	GE 17/2	5. PERFED MAR	CELLUS (9937	-10119' W/ 9 SHOT	S. SAND	283,600)#, AVG PSI	8273, AVG RA	ATE 81.6.
5/18/2012	FRACED STAC	GE 18/2	5. PERFED MAR	CELLUS (9637	-9879' W/ 8 SHOTS	S. SAND 3	51,400 f	, AVG PSI 8	254, AVG RA	TE 86.7.
5/18/2012						-9579' W/ 8 SHOTS		•	-	•	
5/18/2012						-9279' W/ 8 SHOTS			•	•	
5/18/2012	FRACED STAC	GE 21/2	5. PERFED MAR	CELLUS (₽ 8740'	-8979' W/ 8 SHOTS	5. SAND 3	53,700	, AVG PSI 8	1292, AVG RA	TE 85.1.
5/19/2012						-8679' W/ 8 SHOTS			•	•	
5/19/2012						-8379' W/ 8 SHOTS					
5/25/2012						-8079' W/ 8 SHOTS					
5/25/2012	FRACED STAC	GE 25/2	5. PERFED MAR	CELLUS	₽ 7537'	-7779' W/ 8 SHOTS	S. SAND 39	95,300	, AVG PSI 7	'432, AVG RA'	TE 88.9.
	IONS ENC										
Fill	0	10	Sand/Shale	10	21	Clay	21	31	Sand/Shale	31	46
Sand	46	90	Coal	90	93	Shale	93	120	Sand/Shale	120	125
Sand	125	155	Sand/Shale	155	163	Coal	163	168	Sand/Shale	168	172
Sand	172	430	Sand/Shale	430	455	Sand	455	576	Coal	576	579
Sand/Shale	579	622	Sand	622	670	Sand/Shale	670	783	Shale	783	801
Shale/Sand	801	1000	RedRock	1000	1031	Shale/Sand	1031	1080	Sand	1080	1270
Sand/Shale	1270	1335	Sand	1335	1370	Sand/Shale	1370	1430	Lime	1430	1474
Injun	1474	1624	Shale/Sand	1624	1646	Fifty Foot	1646	1686	Shale/Sand	1686	1886
RedRock	1886	1995	Sand	1995	2015	Shale/Sand	2015	2104	5th Sand	2104	2125
Shale/Sand	2125	2182	Bayard	2182	2231	Sand/Shale	2231	3084	Sand	3084	3110
Sand/Shale	3110	3490	Sand	3490	3550	Sand/Shale	3550	3800	Benson	3800	3815
Shale Shale/Sand	3815	3905	Sand/Shale	3905	3950	Sand	3950	3970	Shale	3970	4000
Shale/Sand	4000	5550	=							٦	

	GAMMA				
	RAY/				
	<u>FORMATION</u>				
#ALT2EHS (405948)	<u>TOPS</u>		47-097-03772H		
	TOP	BASE			
FORMATIONS MEASURED IN TVD					
HOLE NOT LOGGED UNTIL KICKOFF POINT					
BURKETT	6969	7021			
TULLY	7022	7062			
HAMILTON	7063	7118			
MARCELLUS	7119				
LTD	13559				