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State of West Virginia Department of Region mental Protection

Office of Oil and Gas

क्राइ: लाहा ईस्टीस्ट

AP No: 47-06-03221h Lease No: 071053; DV014571; 070676; 70667; 70641

Well Operator's Report of Well Work

n Name: MCCAULEY, RANDAL	L & JUDY	_Operator W	ell No. PH	elizbeis (40	06849)			
CATION: Elevation: 1520		Qu	Quadrangle: Philippi					
District: Pleasant	— County							
Latitude: 11,837 Feet S	South of: 39		Min.	00 Sec.	RECEIVE			
	West of: 80		0 Min.	00	MECEIVE			
	- Annual Annual			VIII(CP Of Oil &			
ompany: CNX Gas Company LL	<u> </u>		,	· · · · · · · · · · · · · · · · · · ·	0 11 3.			
		Casing and	Used in	Left in well	Tienen fill 012			
		Tubing	drilling	100	up Cu. Ft.			
Address: P.O. Box 1248				TAND	entai prote			
Jane Lew, WV 26378				nvironm	Day (Men			
gent: Kent Wright				- ""	ental orni			
nspector: Bryan Harris			Ļ		000			
Date Permit Issued: 02/14/20			-{					
	0/08/2011	20"	100'	100'	Grouted In			
	3/23/2012			1				
Verbal Plugging:		13 3/8"	663'	663'	550 sks			
Date Permission granted en:		0.7.011		20001	(50.1			
Rotary Cable Rig	<u> </u>	9 5/8"	2022'	2022'	652 sks			
Fotal Vertical Depth (feet): 6663'		i	ļ					
Fotal Measured Depth (feet): Fresh Water Depth (ft.): 30'		 	}	+				
Salt Water Depth (ft.): N/A		 	 	 	+			
is coal being mined in area (N/Y)?:	No				 			
Coal Depths (ft.): 190', 230', 310'	140	 		· .				
Void(s) encountered (N/Y) Depth(s)		<u> </u>	 	+	 			
Producing formation	THE VERTICAL	AND HORIZON	Pay zo:	ne depth (ft) _				
Gas: Initial open flow	MC	F/d	Oil: Initia	elopen flow_	0Bbl/d			
Final open flow		F/d	Fina	alopen flow	0Вы/д			
Time of open flow between in	itial and final tes	sts			12 Hours			
Static Rock Pressure		psi	z (surface pro	essure) after	12 Hours			
Second Producing formation				e depth (ft)				
Gas: Initial open flow		CF/d		l open flow	B b I/d			
Final open flow *				lopen flow —				
		CF/d	rina	Open now	* Bbi/d			
Time of open flow between ini		ts			# Bbl/d # Hours			
Static rock Pressure *	tial and final test	tspsig	(surface pre					
•	tial and final test FORMATIONS y examined and am i	tspsig	(surface pre-	ssure) after	# Hours # Elours cument and all			
Static rock Pressure ** **COMMINGLED WITH PREVIOUS certify under penalty of law that I have personall the attachments and that, based on my inquiry of the	tial and final test FORMATIONS y examined and am i	tspsig	(surface pre-	ssure) after	# Hours # Elours cument and all			

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Were core sa	mples tai	cen?	Yes No		W	ere cuttin	gs caught du	ring di	illing? Yes	X No	
Were	Electrica	[, <u> </u>	_Mechanical	, <u>X</u> (or Ge	ophysical	loss recorde	d on th	is well?		
NOTE: IN THI PHYSICAL CE BOTTOMS OF PERFORAT 3/23/2012 NO VE	E AREA BI ANGE, ET ALL FOR EED INTE FRACTUR RTICAL A	ELOW C. 2). MATIC ERVA EE.	PUT THE FOLIA THE WELL LOC DNS, INCLUDING LS, FRACTUI RIZONTAL DRILL	Owing: 1 Owing: 1 Owing: 0 Owing:	I). DET IS A ST NCOU! R ST!	FAILS OF P YSTEMATS NTERED BY OMULATO IE.	erforated c de talled (l'the welle <u>lNG:</u>	entert Geolo Gre pi	ALS. FRACTU	N AR THE	TODE AND
			ENING THE VERT	ICAL AND	HORE	ZONTAL DE	RILLING IN 201	4.			
FORMATIO Fill Sand/Shale	0 230	30 310	Sand/Shale Coal	30 310	190 315	Coal Sand/Shale	190 315	195 1045	Sand/Clay Shale/RedRock	195 1045	230
Limestone/Shale	1250	1325	Limestone/Sand	1325	1600	Sand/Shale	1600				
LITTLE L BIG LIME BIG INJU GANTZ FOURTH WARREN SPEECH BALLTO' RILEY BENSON FIRST EL SECOND THIRD EI FOURTH SYCAMO	SAND SAND I LEY WN LEK ELK K			1162 1188 1240 1550 2089 2520 2834 2996 3720 4020 4250 4400 4660 4934		1170 1240 1365 1574 2118 2550 2873 3024 3940 4085 4302 4480 4680 4975					
				6298		6405					
UN-NAMI	ED SILT	810	VE	6663			PREC Office 1	EIV f Oil	& Gas		
	1			**********			WV DE	par	THE ILL	ion	
	1			·	-	E	nvironm	enta	PIORON	· •	