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

API 47 051 202111 County Marshall	District Union
Quad Moundsville Pad Name Hazlett Pad A	
Farm name Irene Hazlett - Life	Well Number Hazlett M16H
Operator (as registered with the OOG) Chevron Appalachia, LLC (49)	9449935)
Address 700 Cherrington Parkway City Coraopolis	State PA Zip 15108
As Drilled location NAD 83/UTM Attach an as-drilled plat, profil Top hole Northing Landing Point of Curve Northing Bottom Hole Northing	Easting
Elevation (ft) 1148' GL Type of Well New 🗆 E	xisting Type of Report ■Interim □Final
Permit Type □ Deviated □ Horizontal Horizontal 6A □	Vertical Depth Type □ Deep ■ Shallow
Type of Operation □ Convert □ Deepen ■ Drill □ Plug Back	□ Redrilling □ Rework ■ Stimulate
Well Type □ Brine Disposal □ CBM ■ Gas □ Oil □ Secondary Reco	overy Solution Mining Storage Other
Type of Completion ■ Single □ Multiple Fluids Produced □ Brine	e 🛮 Gas 🗆 NGL 🗆 Oil 🗆 Other
Drilled with □ Cable ■ Rotary	RECEIVED Office of Oil and Gas
Drilling Media Surface hole □ Air □ Mud □ Fresh Water Int	
Production hole Air Mud Fresh Water Brine	_ WV Department of
Mud Type(s) and Additive(s)	Environmental Protection
Date permit issued11/30/2018 Date drilling commenced1	2/13/2019 Date drilling ceased 12/18/2019
Date completion activities began Date com	
	Granted by
Please note: Operator is required to submit a plugging application within	5 days of verbal permission to plug
Freshwater depth(s) ft Open mine	e(s) (Y/N) depthsn/a
	acountered (Y/N) depthsn/a
	encountered (Y/N) depthsn/a
Is coal being mined in area (Y/N) n/a	Reviewed by:

WR-35 Rev. 8/23/13

API 47- 051	_ 02111	Farm na	Farm name_ Irene Hazlett - Life			Well number_Hazlett M16H			
CASING STRINGS	Hole Size	Casing Size	Depth	New or Used	Grade wt/ft		Basket Depth(s)	Did cement circulate (Y/v * Provide details below	
Conductor	36"	30"	52'	New	X-56	6 / 234			Υ
Surface									
Coal									
Intermediate 1	а					×			
Intermediate 2									
Intermediate 3									
Production									
Tubing									
Packer type and d	epth set	'						1	
Comment Details									
CEMENT DATA	Class/Type of Cement	Number of Sack			Yield ft ³ /sks)	Volume (ft 3)		ment (MD)	WOC (hrs)
Conductor	Bulk Cemer					4774		rface	8
Surface									
Coal									
Intermediate 1									
Intermediate 2									
Intermediate 3									
Production									
Tubing									
Drillers TD (ft	t) 52'		•	Loggers 7	TD (ft) 52'				
				Plug back	to (ft)			Of	RECEIVED fice of Oil and Ga
Kick off depth		□ caliper □ neutron	□ density		ted/direction		nduction emperature	V Envi	AUG 2 0 2020 W Department of ronmental Protect
Well cored	Yes 🗆 No	□ Convention	onal 🗆 Side	ewall	W	ere cuttings	collected	□ Yes □	No
DESCRIBE T	HE CENTRAL	IZER PLACEMI	ENT USED FO	OR EACH C	ASING S	TRING			
WAS WELL	COMPLETED .	AS SHOT HOLE	□ Yes □	No D	ETAILS		v		
WAS WELL	COMPLETED	OPEN HOLE?	□ Yes □ N	No DET	AILS _				
WERE TRAC	ERS USED	Yes • No	TYPE OF T	TRACER(S)	USED _				

API 47- 051 O2111 Farm name Irene Hazlett - Life	Well number	
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PERFORATION RECORD

Stage No.	Perforation date	Perforated from MD ft.	Perforated to MD ft.	Number of Perforations	Formation(s)

Please insert additional pages as applicable.

STIMULATION INFORMATION PER STAGE

Complete a separate record for each stimulation stage.

Stage No.	Stimulations Date	Ave Pump Rate (BPM)	Ave Treatment Pressure (PSI)	Max Breakdown Pressure (PSI)	ISIP (PSI)	Amount of Proppant (lbs)	Amount of Water (bbls)	Amount of Nitrogen/other (units)
								Office of Oil and Gas
								AUG 2 0 2020
								WV Department or nvironmental Protection
								on tental Protection

Please insert additional pages as applicable.

PRODUCING FOR	ORMATION(S		<u>DEPTHS</u>				
				_TVD _	MD		
GAS TEST	•						
					IL TEST Flow		
SHUT-IN PRES	SURE Surfa	ce	_psi Botton	n Hole	psi DURAT	TON OF TE	SThrs
OPEN FLOW	Gas mcfp	Oil od b	NGL opd	bpd	Vater GAS M bpd □ Estin	IEASURED nated □ O	
LITHOLOGY/ FORMATION	TOP DEPTH IN FT NAME TVD	BOTTOM DEPTH IN FT TVD	TOP DEPTH IN FT MD	BOTTOM DEPTH IN FT MD			RD QUANTITYAND RINE, OIL, GAS, H ₂ S, ETC)
	0		0		Hazlett M16H was only	drilled to the	conductor casing depth, about
							y tops, water, gas, or other
						fluids to rep	port.
3:					142		
							Office of Oil and (
Please insert ad	ditional pages a	s applicable.					AUG 2 0 2020
Drilling Contract	ctor Rocky Mou	ntain Drilling					ip 84078 WV Department of
Address 185 No	rth Vernal Avenue	Suite 2	City	Vernal	State	UT Z	ip 84078 The Internal Protect
Logging Compa	anv						
Address					State	Z	ip
Cementing Con							
Address 3415 M				Massillon	State	OH Z	ip <u>44646</u>
Stimulating Co	mpany		City		State	Z	ip
Please insert ad			City	9			
					Telephone 412-86	5-3422	
Completed by	Jackie M. Scho	lar	Title F	Regulatory Cor	Telephone 412-86 npliance Team Lead	Date 8/3/20	20
Signature _	000		Title '	-3-2.5.7 001			