



DEPARTMENT OF MINES OIL AND GAS DIVISION ${\cal 5}$

Quadrangle	Vadis
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Permit No. DO						Oil or	(KIND)
Company P	rior Oil (Union Trus	Company st Bldg. Pa	rkersburg, W	VaCasing and	Used in	Left in	Packers
Farm John				Tubing	Drilling	Well	1 ackers
Location (water:	s) Tom's Fo	ork		Size			
Well No. Th	ree		Elev. 985 †	16		\	Kind of Packer
			dridge	13			Kind of Facker
The surface of the	ract is owned i	n fee by John	Walton	10			Size of
New Milt		_Address_West		XXX 4½		2065 1	
Mineral rights a New Milt	re owned by	John Walto	Ninginia	65/8			Depth set
		_Address_West	/9/62	5 3/16			2017
Drilling commen Drilling complet			/10/62	3		· · · · · · · · · · · · · · · · · · ·	Perf. top
			0	2	 		Perf. bottom20
With		m1		Liners Used	 		Perf. top
			Inch			A STATE OF THE STA	Perf. bottom
			Inch			2065	7
			Cu. Ft.	CASING CEM			No. Ft.3/29/62
Rock Pressure	Not taker		hrs.	<u> 35 SKS. 89</u>	ement, TAW		
OilShow			bbls., 1st 24 hrs.		NCOUNTERED	AT None	_FEETINC
WELL ACIDIZE	_{ED} 200 ga	11	-		TINC	HES	_FEETINC
	·			FEE	TINCH	IES	_FEETINC
WELL FRACTU	RED 600 1	oarrells wa	ter 30,000	lbs. sand			
		1					et
				ırs	Oil, Gas		et
Fresh Water	<u>431.1</u>	FeetHard or		rs Salt Water		Fe	et
Fresh Water	<u>431.1</u>	FeetHard or	Тор	ers Salt Water Bottom	Oil, Gas	Fe	et
Formation Clay and	Color	FeetHard or	Тор	ers Salt Water Bottom	Oil, Gas	Fe	et
Formation Clay and ed rock & s	Color	FeetHard or	Тор О 18 30	ers Salt Water Bottom	Oil, Gas	Fe	et
Formation Clay and ed rock & shale & sand	Color	FeetHard or	Top 0 18 30 149	Bottom 18 30 149 245	Oil, Gas	Fe	et
Formation Clay and ed rock & shale & sanded	Color	FeetHard or	Top 0 18 30 149 245	Bottom 18 30 149 245 291	Oil, Gas	Fe	et
Formation Clay and ed rock & s hale & sand ed rock	Color	FeetHard or	Top 0 18 30 149 245 291	Bottom 18 30 149 245 291 311	Oil, Gas	Fe	et
Formation Clay and ed rock & s hale & sand ed rock and andy shale ed rock	Color Sand	FeetHard or	Top 0 18 30 149 245 291 311 342	Bottom 18 30 149 245 291	Oil, Gas	Fe	et
Formation Clay and ed rock & sand ed rock and andy shale ed rock and brock and & broke	Color Sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356	Bottom 18 30 149 245 291 311 342 356 431	Oil, Gas	Fe	et
Formation Clay and ed rock & s hale & sand ed rock and andy shale ed rock and & broke ed rock	Color Sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431	Bottom 18 30 149 245 291 311 342 356 431 437	Oil, Gas or Water	Depth	et
Formation Clay and ed rock & s hale & sand ed rock and andy shale ed rock and & broke ed rock roken sand	Color Sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437	Bottom 18 30 149 245 291 311 342 356 431 437 470	Oil, Gas or Water	Depth	et
Formation Clay and ed rock & s hale & sand ed rock and andy shale ed rock and & broke ed rock roken sand and	Color Sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431	Bottom 18 30 149 245 291 311 342 356 431 437 470 490	Oil, Gas or Water	Depth	et
Formation Clay and ed rock & s hale & sand ed rock and andy shale ed rock and & broke ed rock roken sand and hale andy shale	Color sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721	Oil, Gas or Water	Depth	et
Formation Formation Clay and ed rock & sand ed rock and andy shale ed rock and & broke ed rock roken sand and hale andy shale	Color sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775	Oil, Gas or Water	Depth	et
Formation Formation Clay and ed rock & sand ed rock and andy shale ed rock and & broke ed rock roken sand and hale andy shale andy shale	Color sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790	Oil, Gas or Water	Depth	et
Formation Formation Clay and ed rock & sand ed rock and andy shale ed rock and & broke ed rock roken sand and hale andy shale late & shel ed rock ime late & shel	Color sand an sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830	Oil, Gas or Water	Depth	et
Formation Formation Clay and ed rock & sand ed rock and shale ed rock and & broke ed rock roken sand and hale andy shale late & shel ed rock ime late & shel ime	Color sand an sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790	Oil, Gas or Water	Depth	et
Formation Formation Clay and ed rock & s hale & sand ed rock and shale ed rock and & broke ed rock roken sand and hale andy shale late & shel ime late & shel ime late	Color sand an sand	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980	Oil, Gas or Water	Depth	et
Formation Formation Clay and ed rock & sand ed rock and shale ed rock and & broke ed rock roken sand and hale andy shale late & shel ed rock ime late & shel ime late ime	Color sand l	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980 1020	Oil, Gas or Water	Depth	et
Formation Clay and ed rock & s hale & sand ed rock and shale ed rock and & broke ed rock roken sand and hale andy shale late & shel ime late & shel ime late & shel hally sand	Color sand l	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980 1020 1063	Oil, Gas or Water	Depth 93031/72	Remarks
Formation Clay and ed rock & s hale & sand ed rock and shale ed rock and & broke ed rock roken sand and hale andy shale late & shel ime late & shel ime late & shel hally sand ime	Color sand l	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980 1020 1063 1289	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980 1020 1063 1289	Oil, Gas or Water	Depth	Remarks
Formation Formation Clay and ed rock & s hale & sand ed rock and shale ed rock and & broke and & broke ed rock roken sand and hale andy shale late & shel ime late & shel ime late & shel hally sand ime hale	Color sand l	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980 1020 1063 1289 1303	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980 1020 1063 1289 1303 1352	Oil, Gas or Water	Depth 93031/72	Remarks
Formation Clay and ed rock & s hale & sand ed rock and shale ed rock and & broke ed rock roken sand and hale andy shale late & shel ime late & shel ime late & shel hally sand ime	Color sand l	FeetHard or	Top 0 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980 1020 1063 1289	Bottom 18 30 149 245 291 311 342 356 431 437 470 490 569 721 775 790 830 940 950 980 1020 1063 1289 1303	Oil, Gas or Water	Depth 93031/72	Remarks

Formation	Color	Hard or Soft	Top 5	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand & sha Sand Shale Lime Sandy Lime Sand Sand & lin Sand S	2		1553 1697 1725 1799 1862 1949 1957 2010 2025	1697 1725 1799 1862 1949 1957 2010 2025 2065	show oil oil & gas T. D.		
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		Date	, <u>30</u>	May	Oct.	 , <u>19</u> <u>6</u> 2
APPRO	VED	Pri	or Oil	Company		 , Owner
Association of the second	By_	`\	·) · ,			
				(Title)	