



too crowded to plot

133



STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION $\stackrel{>}{\mathcal{S}}$

WELL RECORD

Oil or Gas Well Gas

							(KIN	
Ompany	co 3, Inc.	P.77	-	Casing and	Used in	Left in	_	
Address P.O. B	ox 215, Wes	stunion, W.V	8.	Tubing	Drilling	Well	Packers	
Farm naugnu-	Smith Conse	olidation A	Acres 2 plus					
Location (waters).	West Unio	on, W.Va.	- 1 1	Size				
Well No. T	· • • • •	273 3 3 3	Elev. 34-1	16			Kind of Packer	·
District West Un				13	17' 4''		-	
The surface of tra	ct is owned in :	fee by Verna H	laught and	10		17/4/11	Size of	
Mary Sm	ithA	ddress West U	Jnion, W.Va.	8 1/4	3941 611			
Mineral rights	med by Ver	rna Haught e	and Mary	65/8	1065'		Depth set	
Data.	A	ddress West	Union, W.Va.	5 3/16	I759'	I759'		
Drilling commence	d Feb.	11, 1960	Name	3			Perf. top	
Drilling completed	March	16, 1960		2			Perf. bottom	
Date Shot	From	То)	Liners Used			Perf. top	
With							Perf. bottom	
Open Flow /	10ths Water in	1	Inch					
62/	10ths Merc. ir	5 3/16	Inch	~	53/TA	~~~200	No. Ft3 /9/60	١
Volume ± 80	or mes		Cu. Ft.					
Rock Pressure	580		~ î.				ment on bot	
Oil				COAL WAS E	NCOUNTERED	AT Jecon	FEET	NCHE
WELL ACIDIZEI							FEET	
				FEE	T INCI	HES	reer 1	NCHE
WELL FRACTUR	ED							TT OILD
ROCK PRESSUR	1629	24 Z Feet		Salt Water	Wange Rom	Fee	et.	
Fresh Water	1024							
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Fee		rks
Formation	1024	Hard or	Тор	Bottom 6	Oil, Gas			rks
Formation Soll White clay	1024	Hard or	Top 0 6	Bottom 6 I4	Oil, Gas			rks
Formation Soll White clay Red clay	1024	Hard or	Top 0 6 14	Bottom 6 I4 34	Oil, Gas			rks
Formation Soil White clay Red clay White clay	1024	Hard or	Top 0 6 14 34 48	Bottom 6 14 34 48	Oil, Gas			rks
Formation Soll White clay Red clay	1024	Hard or	Top 0 6 14 34	Bottom 6 I4 34	Oil, Gas			rks
Formation Soll White clay Red clay White clay Lime dark	Color	Hard or	Top 0 6 14 34 48 60 127	Bottom 6 14 34 48 60 127 175	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime	Color	Hard or	Top 0 6 14 34 48 60 127 175	Bottom 6 14 34 48 60 127 175 195	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock	Color	Hard or	Top 0 6 14 34 48 60 127 175 195	Bottom 6 14 34 48 60 127 175 195 210	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210	Bottom 6 14 34 48 60 127 175 195 210 218	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218	Bottom 6 14 34 48 60 127 175 195 210 218 228	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210	Bottom 6 14 34 48 60 127 175 195 210 218 228 287	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Slate, shell Red Rock	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228	Bottom 6 14 34 48 60 127 175 195 210 218 228 287 345	Oil, Gas			rks
Formation Soll White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Slate, shell Red Rock Lime State, shell Red Rock Lime Sand Red Rock Lime shells	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345	Bottom 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Slate, shell Red Rock Lime shell Red Rock Lime shells Pink rock	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485	Bottom 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Slate, shell Red Rock Lime shell Red Rock Lime shells Pink rock Slate, shell	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508	Bottom 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508 531	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Slate, shell Red Rock Slate, shell Red Rock Lime shells Pink rock Slate, shell Red Rock	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508 551	Bottom 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508 531 600	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Slate, shell Red Rock Lime shell Red Rock Lime shells Pink rock Slate, shell	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508	Bottom 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508 531 600 616	Oil, Gas			rks
Formation Soll White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Lime shell Red Rock Lime shell Red Rock Slate, shell	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508 551 600 616 655	8ottom 6 14 34 48 60 127 175 210 218 228 287 345 350 485 508 500 616 655 644	Oil, Gas			rks
Formation Formation White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Lime shell Red Rock Lime shell Red Rock Lime shell Red Rock Slate, shell	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508 551 600 616 655 644	8ottom 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 500 616 655 644 690	Oil, Gas			rks
Formation Soll White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Lime shell Red Rock Lime shell Red Rock Lime shell Red Rock Slate, shell	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 550 485 508 551 600 616 655 644 690	Bottom 6 14 34 48 60 127 175 210 218 228 287 345 287 350 485 500 616 655 690 734	Oil, Gas			rks
Formation Soll White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Lime shell Red Rock Lime shell Red Rock Lime shell Red Rock Slate, shell Red Rock	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 550 485 508 550 616 655 644 690 734	Bottom 6 14 34 48 60 127 175 195 218 228 287 345 350 485 531 600 616 655 644 690 734 776	Oil, Gas or Water	Depth 7		rks
Formation Soll White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Lime shell Red Rock Lime shell Red Rock Lime shell Red Rock Slate, shell	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 550 485 508 551 600 616 655 644 690	Bottom 6 14 34 48 60 127 175 210 218 228 287 345 287 350 485 500 616 655 690 734	Oil, Gas	Depth 7		rks
Formation Soll White clay Red clay White clay Lime dark Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Lime Sand Red Rock Lime shell Red Rock Lime shell Red Rock Lime shell Red Rock Lime shell Red Rock Slate, shell Red Rock Slate, shell Red Rock Lime & slate	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508 551 600 616 655 690 734 776 825 835	Bottom 6 14 348 60 127 175 218 228 2345 228 2345 531 606 655 600 655 600 776 825 930	Oil, Gas or Water	Depth 7		rks
Formation White clay Red clay White clay Red Rock Slate, shell Hard Lime Red Rock Lime Sand Red Rock Lime shells Pink rock Slate, shell Red Rock Slate, shell Red Rock Slate, shell Red rock Lime & slate Red Rock Slate shells Red rock Lime & slate Red Rock Slate, shell Sand	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 531 600 616 655 690 734 776 825 930	Bottom 6 14 348 60 127 175 210 218 228 2345 2355 485 550 616 655 690 776 825 936	Oil, Gas or Water	Depth 7		rks
Formation Soli White clay Red clay White clay Red Rock Slate, shell Hard Lime Sand Red Rock Lime Sand Red Rock Slate, shell Red Rock Slate, shell Red Rock Slate, shell Red Rock Slate, shell Red rock Lime & slate Red Rock Slate shells Red Rock Slate, shell	Color	Hard or	Top 0 6 14 34 48 60 127 175 195 210 218 228 287 345 350 485 508 551 600 616 655 690 734 776 825 835	Bottom 6 14 348 60 127 175 218 228 2345 228 2345 531 606 655 600 655 600 776 825 930	Oil, Gas or Water	Depth 7		rks

Formation	Color	Hard or Soft	Top Z	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand Salt, shells Gas, Sand Slate, shells Sand Black slate Lime slate Salt sand Lime slate Salt sand Black slate Gritty Lime Salt sand Slate Gritty lime Maxon sand Slate, she Little lime Slate, sof Dark lime Big lime Keener san	la dark		IO 12 IO 45 IO 70 II 20 II 156 II 185 II 227 I2 27 I2 27 I3 19 I3 55 I4 00 I4 08 I5 II I5 30 I5 55 I6 29 I6 7 I I6 86 I6 89 I7 08 I7 08 I7 08 I7 08 I7 08	1045 1070 1120 1156 1185 1195 1227 1295 1319 1355 1400 1408 1511 1530 1555 1629 1671 1686 1689 1785 1785			
Medier Ban			1(9)				
					A grant		

APPROVED 3 Jaco, Owner

By Charles T. Market Sent.

(Title) trees.

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DoDD 0301-F

STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name:	Herman St	ickle	Operator Well No	o.:301		
LOCATION	Elevation:	810	Quadrangle:	West !	Union	<u> </u>
LUCATION.	Elevation:810		County:	 Doddri	dge	
	Pistrict	Feet Sout	h of Deg.	Min.	Sec.	
	Longitude:	Feet Wes	t ofDeg	Min.		Sec.
Well Type:	OILxGAS					
Company:	WVDEP Plug	ging	Coal Operator _			
- , ,	1356 Hansford	St	or Owner _	NA		
	Charleston,WV	25301	Coal Operator	NΔ		
	. Billion of the		or Owner	NA		RECEIVED
Agent:	James Martin		Of Owner .			Office of Oil & Gas
Permit Issue	ed Date:7/14	/03				
			AFFIDAVIT			SEP 0 2 2003
OTATE 4	OF WEST VIRGINIA		VICIDVALL			WV Department of
	of					Environmental Protection
004				L	aina firat dul	v sworp according
		and	11 11	DD	eing tirst auf	y sworn according gas wells and were
well, and _ said work	Podney D	illon(C_) on the	Oil andGas Insi	pector repre	esenting the	nd filling the above Director, say that if that the well was
TYPE	FROM	ТО	PIPE RE	MOVED		LEFT
Cement	1780	818	1826' of 2 3/8		0	
Gel	818	750	350' of 5" cas		1409' of 5"	casing
Cement	750	550	1820' of suck	er rods		
Gel	550	400			<u> </u>	
Cement	400	Surface				
					<u> </u>	
plugging a	tion of monument: nd filling said well w thur deponents saith	as completed or	asing 20' long_ n the29th day of a	Aug	and th , 2003_	at the work of
Sworn My con	and subscribe before mission expires:		_	, 19	9	SEP 1 2 2008
	Oil and Gas Insp	Notary Pu pector:Ro)		
P		t tjaje i nojaj kori j		t st in the	ः । अवस्यः । स्वयः ४ ८ -	a