

## State of West Virginia Division of Environmental Protection Section of Oil & Gas

MP

Well Operator's Report of Well Work

Farm nam	e <u>: U.S. Ste</u>	el Mining Compa	any		C	Operator We	ell No <u>: 95-</u>	B-R
Location:	Elevation:	2105.32'		Quad	Irangle: <u>F</u>	Pineville	without the same of the same o	
	District:	Center		Coun	ity:\	Nyoming	· ·	
		Latitude: Longitude:	8371 Feet So 5583 Feet W	outh of 37 De est of 81 D	eg. 32 Min. Jeg. 35 Min	. 30 Sec. . 00 Sec.	Offic	ECEIVED ce of Oil & Gas office of Chief
	·	609 WV 24874					00	$27 - 9 \ 2003$
Agent: JC	SEPH A. Z	UPANICK				T	V	W Department of ronmental Protectic
Permit Iss Well Work	Ronnie So ued: 6/4/0 c commence	<u>13</u>		Casing & Tubing Size	Used in Drilling	Left in Well	Cement Fill up	
Verbal plu	gging		•	13 3/8"	28'	28'	19.4	
Permissio Rotary	n granted o	n: ble Rig		9 5/8"	662'	662'	207.3	
Total dept	th (ft) 1375	5 .		7"	1017'	1017'	153.9	
Fresh water	er depths (1 depths (ft)	nt) <u>N/A</u> <u>N/A</u> n the area (Y/N)		2 7/8"	1323'	1323'	Hanging	
Coal depti	hs (ft): <u>166',</u> OW DATA	<u>377',440',739',12</u>	<u>226',1323',1343'</u>					
Pr Ga	oducting fo as: Initial Final o	open flow <u>N/A</u> open flow <u>N/A</u> of open flow bet		final tests: _ ce pressure	Oil:	Pay zone de Initial open Final open f hou	flow low rs	Bbl/d
Second Producing formation Pay zone depth (ft) Gas: Initial open flow Mcf/d Oil: Initial open flow Bbl/d Final open flow Mcf/d Final open flow Bbl/d Time of open flow between initial and final tests: hours Static rock pressure psig (surface pressure) after hours								Bbl/d Bbl/d
FRACTUR	RING OR STI DIGEOLOGI	MULATING, PHY	PUT THE FOLLO SICAL CHANGE, DF ALL FORMAT	ETC. 2) Th	HE WELL LO	OG WHICH IS	S A SYSTEM	1ATICK
				For: By:	Steven CDX Ga		7 1	
				• -	: 10-6	-03		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

Operator: 95-B-R API No. 47- 109-02275 C Location: Wyoming County

Details of Perforated Intervals, Fracturing or Stimulation, Physical Change, Etc. - N/A

Well Log & Geologic Record - Depths from G.L.

	Depth in	Depth in feet				
ithology	Тор	Bottom				
Casing	0	25				
Sandy Shale	25	80				
Sandstone	80	98				
Sandy Shale	98	166				
Coal	166	167				
Shale	167	218				
Sandy Shale	218	272				
Shale	272	327				
Sandy Shale	327	345				
Shale	345	377				
Coal	377	378				
Sandy Shale	378	420				
Shale	420	440				
Coal	440	441				
Shale	441	495				
Sandy Shale	495	520				
Shale	520	525				
Sandy Shale	525	550				
Shale	550	600				
Sandy Shale	600	637				
Sandstone	637	663				
Sandy Shale	663	739				
Coal	739	740				
Shale	740	758				
Sandy Shale	758	809				
Shale	809	857				
Sandy Shale	857	957				
Shale	957	1018				
Sandy Shale	1018					
Sandstone	1107					
Shale	1210					
Coal	. 1226					
Sandy Shale	1228					
Shale	1315					
Coal	1323					
Shale	1328					
Coal	1343					
Sandy Shale	1345	5 1375				
End						