

(15) 38° 30'
LATITUDE (15) 38° 27' 30"

(15) 81° 30'
(15) 81° 32' 30"

LONGITUDE



7.5 OGIS topo location

7.5' loc .485 15' loc 3.365
 1.90w (calc.) 4.16w

Company United Fuel Gas

Farm GC Covender 4691

Quad Big Chimney 7.5' / Charleston 15 (3) ^{NE}

County Kanawha

District EIK

WELL LOCATION MAP

File No. 039-292

Kanawha

Gas

DEEP 6-6 Elk-Poca (Sissonville) (192)

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

XVI
no

Kan-292

W E L L R E C O R D

Gas Well

Company	-	United Fuel Gas Co.			
Address	-	Box 1256, Charleston, W. Va.			
Farm	-	G. C. Cavender. Acres 128	13	248	
Location	-	Coopers Creek	10	1290	
Well No.	-	4691. Elev. 799.21	8 1/4	1711	
District	-	Elk. County- Kanawha	7" OD	4840	
Surface & Mineral	-	G. C. Cavender			
Drilling	-	Charleston, W. Va.			
	-	Commenced- 9/12/36			
	-	Completed- 11/24/36			
Date Shot	-	11/26/36.	Kind - B. H.		
Open Flow	-	56/10ths water in 6-5/8" after shot.	Size - 8-5/8		
Volume	-	3,760,000 cu. ft.	Depth - 1702		
Rock Press.	-	1875 lbs. 48 hrs.			
Oil	-				
Fresh Water	-	90 feet			
Salt Water	-	940 ft. 1416 ft.			

ABD
9/43

PACKER

Casing cemented 7" O.D 4793'
11/14/36

Formation	Color	Top	Bottom	Result	Formation	Color	Top	Bottom	Result
Red Rock		0	184						
Sand		184	200						
Slate		200	325						
Sand		325	357	Coal Blossom at 357					
Sand		357	466						
Slate		466	603						
Sand		603	615						
Slate		615	630						
Sand		630	690						
Slate		690	750						
Lime		750	776						
Slate		776	806						
Salt-Sand		806	1250						
Slate		1250	1275						
Salt Sand		1275	1340						
Slate		1340	1390						
Maxon Sand		1390	1440						
Lime		1440	1480						
Slate		1480	1485						
Lime		1485	1494						
Pencil Cave		1494	1496						
Big Lime		1496	1636						
Big Injun		1636	1673						
Slate		1673	1686						
Lime		1686	1730						
Slate & Shell		1730	1995						
Brown Shale		1995	2005	Show of gas 2005					
Slate & Shell		2005	3235						
Brown Shale		3235	3412						
Slate & Shell		3412	3670						
Brown Shale		3670	3885						
Slate & Shell		3885	3917						
Brown Shale		3917	3983						
Slate		3983	4405						
Brown Shale		4405	4772						
Corniferous Lime		4772	4881						
Oriskany Sand		4881	4917	Gas Pay 4892-4894					
Grey Sandy Lime		4917	4922	Show Oil 4911-4914					
Total Depth		4922							

1636
1496
143

1636
1799
1837