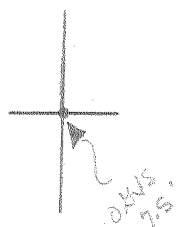


LATITUDE

(15') 38° 35'
(75') 38° 32' 30"

(15') 81° 30'
(75') 81° 32' 30"



LONGITUDE

7'5 OGIS topo location

7.5' 10C	<u>.64E</u>	15' 10C	<u>3.52S</u>
	<u>.64W</u>	(calc.)	<u>2.89W</u>

Company United Carbon

Farm S.H. Mikan (1-662)

Quad Romance 7.5' / Kenna 15' SE

County Kanawha

District Poca

WELL LOCATION MAP

File No. 039-242

Kanawha

DEEP WELL 6-6 Elk-Poca (Sissonville)

(192)

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Kan-242

Gas Well

Kenna Quad.

Company United Carbon Co.
 Address Union Bldg., Charleston
 Farm S. H. Milam - Acres 53
 Location Board Tree Run,
 Grapevine Creek
 Well No. 1 - 662 - Elev. 1038'
 District Pocahontas County Kanawha
 Surface S. H. Milam
 Address Sissonville, W. Va.
 Mineral S. H. Milam, et al
 Address Sissonville, W. Va.
 Drilling Commenced July 4, 1936
 Completed Dec. 22, 1936
 Shot -
 Open Flow 8/10ths Merc. in 6-5/8"
 Volume -
 Water Salt Water 1368' - 3 bailers
 Water 1381 - Hole full

CASING RECORD

Size	Used	Left in Well
10"	480'	480'
8-1/4"	1932'	1932'
6-5/8"	5063'	5063'
2"	5195'	5195'

CASING CEMENTED

Size	Feet	Date
8-1/4"	160	8-9-36
6-5/8"	333	11-6-36

*ABD -
 12/44
 3.45 S 33° 35'
 2.9 W. 81° 30'*

Formation	Color	Hor	Top	Base	Result	Formation	Color	Hor	Top	Base	Result
Red Clay			0	25							
Slate			25	95							
Lime			95	115							
Red Rock			115	130							
Slate			130	180							
Sand			180	205							
Slate			205	215							
Red Rock			215	240							
Sand			240	280							
Red Rock			280	363							
Sand			363	383							
Slate			383	410							
Sand			410	425							
Slate			425	430							
Sand			430	450							
Slate			450	460							
Red Rock			460	480							
Slate			480	530							
Sand			530	555							
Slate			555	615							
Sand			615	665							
Slate & Lime			665	1005							
Sand			1005	1060							
Slate			1060	1098							
Sand			1098	1130							
Slate			1130	1280							
Sand			1280	1330							
Slate			1330	1350							
Salt Sand & Maxon			1350	1761		Oil & Gas 1373-1378 - Show					
Big Lime			1761	1890							
Big Injun			1890	1930							
Slate & Lime			1930	3520							
Shale	Brown		3520	3620							
Slate			3620	3965							
Shale	Brown		3965	4195							
Slate			4195	4600							
Shale	Brown		4600	5042							
Corniferous Lime			5042	5156							
Oriskany Sand			5156	5176		Gas 5166-5169 - 12/10 M. in 6-5/8" Csg.					
Lime			5176	5181							
Sand			5181	5195							
Total Depth				5195							