

LATITUDE

LONGITUDE

7'5 OGIS topo location

7.5' loc \_\_\_\_\_ 15' loc \_\_\_\_\_  
(calc.) \_\_\_\_\_

Company United Fuel Gas

Farm J. A. Johnson 1

Quad \_\_\_\_\_

County Putnam

District Curry

WELL LOCATION MAP

File No. 079-70012

*Curry*.....District, *Putnam*.....County, W. Va.  
 By United Fuel Gas Co. (Drilled by Charleston-Dunbar Natural Gas Co.; C-D No. 38; lease No. 341).  
 On 30 acres; Map Square 44-55.  
 Drilling commenced March 28, 1910; completed, May 13, 1910.  
 Drilling to cost \$1.15 per foot.  
 Contractor: W.H. Kirtly, Hurricane, W. Va.  
 Drillers names: W.H. Kirtly and Jas. E. Scott.  
 Elevation, 802 <sup>2</sup>/<sub>3</sub> B.  
 13" casing, 13'; 10", 841'; 8 <sup>1</sup>/<sub>2</sub>", 975' (1403' left in well)?; 2" tubing.  
 Size of pocket, 6-3/8 x 2".  
 Depth set ? 1611-1651'.  
 Rock pressure, 550 lbs.  
 Gas used in drilling well, 32 days.  
 First pay, # 910 to 915'.  
 Second pay, 955 to 970'.  
 Volume gas in Salt Sand, 5,200,000 cu. ft.  
 Volume gas in Big Injun Sand, 2,735,040 cu. ft.  
 Sept. 27, 1920, R. P. 395 lbs.; volume, 260,000 cu. ft.  
 No.....in Gas Report.

	Top.	Bottom.	Thickness.
Surface gravel	0	- 13	13
Slate	13	- 45	32
Sand	45	- 72	27
Slate	72	- 140	68
Lime	140	- 150	10
Slate	150	- 168	18
Sand	168	- 190	22
Slate	190	- 248	58
Sand	248	- 290	42
Slate	290	- 312	22
Sand	312	- 360	48
Slate	360	- 375	15
Sand	375	- 410	35
Slate	410	- 428	18
Sand	428	- 520	92
Slate and shells	520	- 630	110
Sand	630	- 715	85
Slate	715	- 790	75
Sand	790	- 820	30
Slate	820	- 855	35
.....(show water at 830') 955-970')	855	- 905	50
Sand (big water, 990')(Gas, 900-15 and/	905	- 1396	491
Slate	1396	- 1401	5
Lime (1401-1629)	1401	- 1629	228
Slate and red rock	1629	- 1644	15
Big Injun Sand (gas)	1644	- 1651	7

48-hr. Initial R. P. 550 lbs. 5-13-10.  
 Initial Volume, 2,735 M. 5-13-10.  
 Most recent test, R. P. 223# 5-1-36.  
 Most recent volume, 260 M. 9-27-20.