

MINIMUM ERROR OF CLOSURE  $1''/12 = 200'$  MIN.

SOURCE OF ELEVATION (B.M.) 744 / MIDDLEBOURNE

New Location    
 Drill Deeper    
 Abandonment

"I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MAP IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY PARAGRAPH 6 OF THE RULES AND REGULATIONS OF THE OIL AND GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA."

Company GILBERT FOUTS  
 Address 720 UNION TRUST BLDG. PARKERSBURG, W. VA  
 Farm G. L. RYMER  
 Tract \_\_\_\_\_ Acres \_\_\_\_\_ Lease No. \_\_\_\_\_  
 Well (Farm) No. TWO Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 796  
 Quadrangle WEST UNION NC  
 County TYLER District ELLSWORTH  
 Engineer Gordon C. Rallap  
 Engineer's Registration No. 4052  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date APRIL 22, 1963 Scale 1" = 300'

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 FILE NO. TYL-374

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

— Denotes one inch spaces on border line of original tracing.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION **Z/**

Quadrangle West Union

Permit No. TYL-374

**WELL RECORD**

Oil or Gas Well Oil  
(KIND)

Company Gilbert Fouts  
Address Box 48 Parkersburg, W. Va.  
Farm Raymond Fletcher Acres 100  
Location (waters) Middle Island Creek  
Well No. 2 Elev. 796'  
District Ellsworth County Tyler  
The surface of tract is owned in fee by Raymond Fletcher  
Address Middlebourne, W. Va.  
Mineral rights are owned by Guy L. Rymer  
Address Middlebourne  
Drilling commenced 5/3/63  
Drilling completed 6/2/63  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume Not taken Cu. Ft.  
Rock Pressure Not taken lbs. \_\_\_\_\_ hrs.  
Oil Show bbls., 1st 24 hrs.  
WELL ACIDIZED 200 gal.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13 3/8		20'	
10			Size of
8 5/8	806'		Depth set
7	1952'		
5 3/16			
4		2942'	Perf. top 2734
2			Perf. bottom 2736
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 4 1/2 SIZE 2942 No. Ft. 6/3/63 Date  
236 cu. ft. cement - DOWELL

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET NONE INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

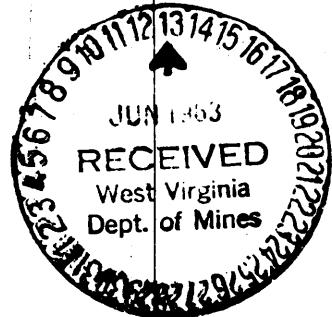
WELL FRACTURED 400 bbls. water  
10,000 sand

RESULT AFTER TREATMENT 50 bbls. oil

ROCK PRESSURE AFTER TREATMENT 365# after 24 hrs.

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	20			
Shale			20	50			
Shale			50	64			
Slate			64	70			
Red rock			70	95			
Sand (Blue)			95	105			10 gal. water @ 440'
Sand & lime shells			105	120			
Gritty lime			120	153			
Red rock			153	162			Water at 1846'
Shale & shells			162	167			
Gritty lime			167	202			
Slate & shells			202	207			
Red rock & shale			207	231			
Shale & shells			231	281			
Red rock			281	330			
Lime			330	342			
Red rock			342	350			
Lime & sand			350	463			
Lime (broken)			463	478			
Shale & shells			748	606			
Lime			606	637			
Shale & shells			637	660			
Red rock & shale			660	740			
Slate & shells			740	808			
Broken lime			808	823			
Red rock & shells			823	879			
Slate & shells			879	922			
Lime			922	936			
Slate (dark)			936	960			
Sandy lime			960	1004			



Formation	Color	Hard or Soft	Top <sup>21</sup>	Bottom	Oil, Gas or Water	Depth Found	Remarks
Broken sand			1004	1023			
Sand			1023	1128			
Broken sand			1128	1147			
Sand			1147	1175			
Broken sand			1175	1244			
Sand			1244	1308			
Broken sand			1308	1330			
Sand			1330	1408			
Sand & slate			1408	1430			
Slate & shells			1430	1445			
Sand			1445	1480			
Slate			1480	1493			
Sand			1493	1549			
Sandy shale			1549	1600			
Sandy lime			1600	1645			
Shale (black)			1645	1650			
Lime			1650	1665			
Shale & lime			1665	1674			
Lime			1674	1764			
Sand			1764	1930			
Slate			1930	1932			
Sand & slate (Weir shells)			1932	1952			
Weir shells			1952	2112			
Sandy lime			2112	2209			
Sand			2209	2216			
Slate & shells			2216	2252			
Lime			2252	2267			
Sandy slate & shells			2267	2420			
Red rock & lime			2420	2450			
Sandy slate			2450	2483			
Lime			2484	2509			
Sandy slate & shells			2509	2685			
Slate & shells			2685	2700			
Sandy lime			2700	2716			
Sandy slate & shells			2716	2732			
Sand			2732	2742			
Sandy slate			2742	2748			
Sandy slate			2748	2946			
					T.D.		

1674  
796  
878

Date June 13, 1963

APPROVED Albert Sauts, Owner

By Joe McLaughlin, Jr.  
(Title)