

New Location..   
 Drill Deeper.....   
 Abandonment.....

Company	HUGH K. SPENCER
Address	WEST UNION, W. VA.
Farm	GEORGE E. BLAND
Tract	Acres <sup>34 AC.</sup> 20 PLS. Lease No.
Well (Farm) No.	1 Serial No.
Elevation (Spirit Level)	847'
Quadrangle	CENTERPOINT - SW
County	DODDRIDGE District NEW MILTON
Engineer	JOHN W. HAMILTON
Engineer's Registration No.	2274
File No.	Drawing No.
Date	APRIL 14, 1959 Scale 1" = 20 POLES

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

WELL LOCATION MAP  
 FILE NO. DOD-277

+ 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 3

Quadrangle Centerville

WELL RECORD

Permit No. DOD2277

Oil or Gas Well GAS (KIND)

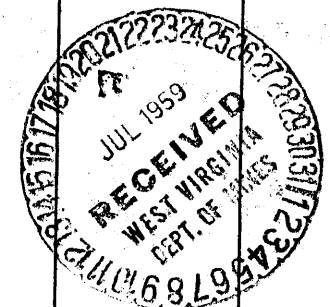
Company HUGH K. SPENCER  
Address WEST UNION, W. VA.  
Farm GEORGE E. BLAND Acres 34  
Location (waters) MEAT HOUSE FORK  
Well No. GEORGE E. BLAND #1 Elev. 847'  
District NEW MILTON County DODDRIDGE  
The surface of tract is owned in fee by GEORGE E. BLAND  
WEST UNION, Address W. VA.  
Mineral rights are owned by GEORGE E. BLAND  
WEST UNION, Address W. VA.  
Drilling commenced 5-9-59  
Drilling completed 6-25-59  
Date Shot NO From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow 47/10ths Water in 1" Inch  
       /10ths Merc. in        Inch  
Volume 327 M 85 Cu. Ft.  
Rock Pressure 31 lbs. 48 hrs.  
Oil No bbls., 1st 24 hrs.  
Fresh water 40 feet  
Salt water no show feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			NO PACKER.
16			Kind of Packer
13	16'		
10	178'	178'	Size of
8 1/4	767'		
6 1/2			Depth set
5 3/16	1541'	1541'	
3			Perf. top
2		590'	Perf. bottom
Liners Used	NO		Perf. top
			Perf. bottom

CASING CEMENTED Yes SIZE 5 1/2" No. Ft. 1541' Date \_\_\_\_\_  
CEMENTED WITH FOUR BAGS CEMENT.  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
RECORD SHOWS NO COAL.  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
CLAY			0'	20'			
SAND			20'	50'			
SLATE			50'	60'			
SAND			60'	90'			
SLATE			90'	295'			
RED ROCK			295'	320'			
SLATE			320'	390'			
RED ROCK			390'	400'			
SLATE & SHELLS			400'	525'			
SAND			525'	550'			
RED ROCK			550'	560'			
SLATE & SHELL			560'	595'			
RED ROCK			595'	602'			
SLATE			602'	695'			
SAND			695'	743'			
SLATE & SHELL			743'	792'			
SAND			792'	830'			
SLATE & SHELL			830'	835'			
SAND			835'	885'			
SLATE & SHELL.			885'	985'			
SAND			985'	1075'			
SLATE			1075'	1095'			
SAND			1095'	1125'			

GAS 60/10 Water 2"



Formation	Color	Hard or Soft	Top 3	Bottom	Oil, Gas or Water	Depth Found	Remarks
SAND			1095'	1125'			
SLATE & SHELL			1125'	1235'			
SAND			1235'	1269'			
SLATE & SHELL.			1269'	1395'			
RED ROCK.			1395'	1400'			
SLATE			1400'	1415'			
RED ROCK.			1415'	1420'			
SLATE & SHELL.			1420'	1471'			
LIME			1471'	1490'			
SLATE			1490'	1493'			
SAND			1493'	1521'			
LIME			1521'	1575'			
SAND BIG IN UN. & SQUAW			1575'	1665'	GAS	1598' 1615'	
						1640' 1660'	
						47/10 W. 1"	
	TOTAL	DEPTH.		1695'			
<p>WE ARE PRODUCING THE GAS 525' to 550' BETWEEN THE 5" &amp; 10" with 590' 2" Tubing. In the event the shallow-gas ever makes any water.</p>							