



4. 1965
2. 1959

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

Company HUGH K. SPENCER
 Address WEST UNION, W. VA.
 Farm GEORGE E. BLAND
 Tract _____ Acres 52 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 933'
 Quadrangle CENTERPOINT - SW
 County DODDRIDGE District NEW MILTON
 Engineer JOHN W. HAMILTON
 Engineer's Registration No. 2274
 File No. _____ Drawing No. _____
 Date SEPT. 20, 1959 Scale 1" = 30 FEET

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

WELL LOCATION MAP
 FILE NO. DOD-287

+ 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

Quadrangle Centerpoint

Permit No. DOD297

WELL RECORD

Oil or Gas Well GAS.

(KIND)

Company HUGH K. SPENCER
Address West Union, W. Va.
Farm George E. Bland Acres 52
Location (waters) Middle Island Creek
Well No. George E. Bland #1 Elev. 933
District New Milton, County Doddridge
The surface of tract is owned in fee by George E. Bland
Blandville, W. Va. Address _____
Mineral rights are owned by George E. Bland, West Union
Courtney Noirs, Address Salem, W. Va.
Drilling commenced 11-9-59
Drilling completed 1-14-60
Date Shot No. _____ From _____ To _____
With _____
Open Flow 6/10ths Water in 1" Inch
_____ /10ths Merc. in _____ Inch
Volume _____ 26 Cu. Ft.
Rock Pressure _____ 40 lbs. _____ 24 hrs.
Oil NO. _____ bbls., 1st 24 hrs.
WELL ACIDIZED 250 Gal Acid.
WELL FRACTURED 1-28-60 ✓

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	13'		
10	150'		Size of
8 3/4	800'		
6 3/4		1688'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used	No.		Perf. top
			Perf. bottom

CASING CEMENTED Yes, SIZE 5 1/2" No. Ft. 1688 Date _____

DRILLING RECORD SHOWS NO COAL.
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT 301 M.
ROCK PRESSURE AFTER TREATMENT 50# 24 Hrs.
Fresh Water None ~~50~~ Feet Salt Water None Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			00	20			
Sand.			20	40			
Slate.			40	100			
Red Rock.			100	220			
Slate.			120	140			
Red Rock.			140	155			
Slate & Shell			155	425			
Red Rock.			425	475			
Slate & Shell.			475	490			
Red Rock.			490	505			
Slate & Shell			505	540			
Red Rock.			540	545			
Slate.			545	590			
lins.			590	605			
Slate.			605	685			
Sand			685	695			
Slate & Shell			695	725			
Pink Rock.			725	740			
Slate.			740	785			
Sand.			785	820			
Slate & Shell			820	970			
Sand.			970	1025			
Slate & Shell			1025	1065			
Sand			1065	1105			
Slate.			1105	1120			
Sand			1120	1195			
Slate.			1195	1220			
Sand.			1220	1305			
Slate & Shell.			1305	1340			

(over)

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F 60

Formation	Color	Hard or Soft	Top /	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand.		Hard	1340'	1430'			
Slate & Shell.			1430'	1500'			
Red Rock.			1500'	1568'			
Lime			1568'	1588'			
Red Rock.			1588'	1595'			
Slate.			1595'	1619'			
Lime.			1619'	1634'			
Slate.			1634'	1649'			
Sand			1649'	1669'			
Lime.			1669'	1719'			
Sand.			1719'	1807'			
Slate.			1807'	1811'			
					Gas.	1760' 1768'	3/10 W1"
					T. D.	1811' 1785'	3/10 W1"
						1798'	