

~~2.32 S~~ 2.29 S
~~1.18 W~~ 1.15 W
 9-EC(H-5)

ACCURACY 1" IN 200'

New Location . SOURCE ELEV. RIPLEY WHOLESALE GROCERY No. 1 587.00
 Drill Deeper
 Redrill
 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	NORMAN G. SLAUGHTER
Address	RIPLEY, W. VA.
Farm	GLEN W. FISHER
Tract	Acres 50 Lease No.
Well (Farm) No.	Serial No.
Elevation (Spirit Level)	628.72
Quadrangle	RIPLEY-SW
County	JACKSON District RIPLEY
Engineer	L. F. Dye
Engineer's Registration No.	804
File No.	Drawing No.
Date	5-19-65 Scale 1" = 400'

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

WELL LOCATION MAP

FILE NO. JAC-1099

+ 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.

No. Samples 6-6 311

Deep Well



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

11-2-65
412

Quadrangle _____

Permit No. JAC-1099

WELL RECORD

Oil or Gas Well Gas
(KIND)

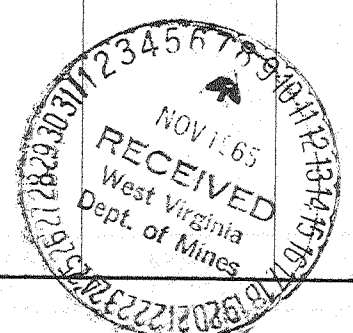
Company Norman C. Slaughter
Address Box 181 Ripley, W. Va.
Farm Glenn W. Fisher Acres 40
Location (waters) Mill Creek
Well No. 1 Elev. 628.72'
District Ripley County Jackson
The surface of tract is owned in fee by Glenn W. Fisher
Address Ripley, W. Va.
Mineral rights are owned by Glenn W. Fisher and
Staats Heirs Address Ripley, W. Va.
Drilling commenced May 31-65
Drilling completed August 31, 65
Date Shot _____ From _____ To _____
With _____
Open Flow 8 /10ths Water in 2 Inch
34 /10ths Merc. in 2 Inch
Volume 900,000 Cu. Ft. _____ Cu. Ft.
Rock Pressure 1500 lbs. _____ 30 hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED August 31

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13" 26 Ft.		X	
10" 393'	X		Size of
8 3/4" 985'	X		
7" OD 1969'		X	Depth set
5 3/4" 4850'		X	
3" 4894'		X	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 3" SIZE No. Ft. 8/24/65 Date
5 1/2" 8/16/65
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT 900,000 cu. ft. open flow
ROCK PRESSURE AFTER TREATMENT 1,500 lbs.
Fresh Water 50 ft. _____ Feet Salt Water 1545 ft. _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	10		0-	
Red Rock			10	28			
Sand			28	40			
Red Rock			40	78			
Slate			78	130			
Sand			130	180			
Red Rock			180	200			
Slate Shells			200	225			
Red Rock			225	240			
Slate			240	302			
Sand			302	323			
Red Rock			323	350			
Slate			350	525			
Sand			525	570			
Slate			570	585			
Red Rock			585	645			
Hard Lime			645	655			
Red Rock			655	685			
Slate			685	712			
Sand			712	722			
Red Rock			722	740			
White Slate			740	785			
Sand			785	825			
Red Rock			825	845			
Lime			845	875			
Slate			875	1010			
Lime			1010	1040			
Sand			1040	1065			
Slate Shells			1065	1160			
Sand			1160	1195			



(over)

Deep Well

Formation	Color	Hard or Soft	Top /	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate&Shells			1195	1215			
Sand			1215	1274			
Slate			1274	1284			
Sand			1284	1336			
Slate&Shells			1336	1530			
✓ Salt Sand			1530	1740			
Slate			1740	1743			
✓ Big Lime			1743	1825			
✓ Injun Sand			1825	1938			
Black Lime			1938	1949			
✓ Fair Shells			1949	2284			
✓ Brown Shale			2284	2300	Show of gas		
✓ Bera Grit			2300	2312			
Slate&Shells			2312	3175	Show of oil & gas		
Shale & Shells			3175	3290			
Slate&Shells			3290	3560			
Brown Shale - 441			3560	3630			
White Slate			3630	3810			
Brown Shale			3810	4110	Show of gas		
White Slate			4110	4470			
Brown Shale			4470	4735			
✓ Coniferous - 463			4735	4852			
✓ Oriskany Sand			4852	4889	Show of gas		
✓ Black Lime			4889	4894			
Sand			4894				

Heldenberg

TD

485
4908 per P.I. card.

Date November 6, 1965, 19

APPROVED *Norman C. Slaughter*, Owner
By *Norman C. Slaughter*
(Title)