

Minimum Error of Closure 42.000

Source of Elevation GREEN HILL CHURCH 1 1/2 MILES NE OF LOCATION

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.

Signed: Paul G. Dean

Squares: N S E W

- Fracture
- New Location
- Drill Deeper
- Abandonment Drilled August 1, 1967

Map No.

Company GLEN INC. (N.G. CLARK)
 Address Box 427 CHARLESTON 26, W.Va.
 Farm J.J. FANKHAUSER
 Tract 1 Acres 161 ± Lease No. _____
 Well (Farm) No. ONE Serial No. _____
 Elevation (Spirit Level) 1140
 Quadrangle NEW MARTINSVILLE EC
 County NETZEL District MARSHALL
 Engineer PAUL G. DEAN
 Engineer's Registration No. 1256
 File No. 126-2-26 Drawing No. 67-24
 Date Aug 1, 1967 Scale 1" = 300' ± 495'

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

WELL LOCATION MAP

FILE NO. WET-576-P

+ 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
WELL RECORD

Rotary
Spudder
Cable Tools
Storage *dry*
Oil or Gas Well None *(KIND)*

Quadrangle New Martinsville
Permit No. WET-576

Company <u>Tritipo and Clark</u>	Casing and Tubing	Used in Drilling	Left in Well	Packets
Address <u>Box 427 Charleston, W. Va. 25322</u>	Size			
Farm <u>J. J. Fankhauser et al</u> Acres <u>161+</u>	16	18'	18'	Kind of Packer
Location (waters) <u>Little Fishing Creek</u>	13			
Well No. <u>1</u> Elev. <u>1140</u>	10	405	Pulled	Size of
District <u>Magnolia</u> County <u>Wetzel</u>	<u>8 1/2</u>	1334	Pulled	Depth set
The surface of tract is owned in fee by <u>J. J. Fankhauser et al</u>	<u>5 3/16</u>			
Address <u>New Martinsville,</u>	<u>W Va.</u>	2332	2332	
Mineral rights are owned by <u>J. J. Fankhauser et al</u>	<u>3</u>			Perf. top
Address <u>New Martinsville,</u>	<u>2</u>			Perf. bottom
Drilling commenced <u>6-15-67</u>	Liners Used			Perf. top
Drilling completed <u>7-20-67</u>				Perf. bottom
Date Shot from To				
With				
Open Flow /10ths Water in <u>Dry</u> Inch	Attach copy of cementing record.			
/10ths Merc. in <u>Dry</u> Inch	CASING CEMENTED <u>4 1/2</u> SIZE <u>2332</u> No. Ft. <u>7-25-67</u> Dia			
Volume <u>None</u> Cu. Ft.	Amount of cement used (bags)			
Rock Pressure <u>None</u> lbs. hrs.	Name of Service Co. <u>Dowall</u>			
Oil <u>None</u> bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT <u>None</u> FEET INCHES			
WELL ACIDIZED (DETAILS)	<u>24.8</u> FEET <u>2</u> INCHES <u>20.76</u> FEET <u>24</u> INCHES			
WELL FRACTURED (DETAILS) <u>16,000 lbs of sand and 600 bbls of water</u>	<u>21.27</u> FEET <u>6</u> INCHES <u>22.84</u> FEET <u>24</u> INCHES			

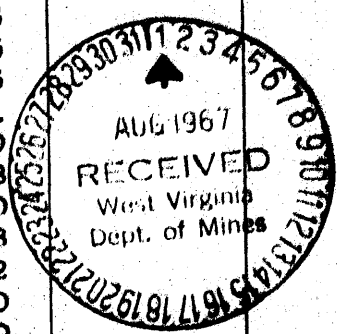
RESULT AFTER TREATMENT (Initial open Flow or bbls.) Dry Hole

ROCK PRESSURE AFTER TREATMENT Dry HOURS

Fresh Water None Feet Salt Water None Feet

Producing Sand None Depth

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface	Yellow	Soft	0	12			
Sand	White	Hard	12	16			
Slate	Grey	Soft	16	32			
Red Rock	Red	Soft	32	50			
Slate	Grey	Soft	50	66			
Red Rock	Red	Soft	66	86			
Sand	White	Hard	86	96			
Red Rock	Red	Soft	96	135			
Slate-Shell	Grey	Soft	135	152			
Red Rock	Red	Soft	152	185			
Slate-Shell	Grey	Soft	185	235			
Red Rock	Red	Soft	235	245			
Slate	Grey	Soft	245	265			
Sand	White	Hard	265	325			
Slate	Grey	Soft	325	341			
Red Rock	Red	Soft	341	349			
Lime	White	Hard	349	378			
Slate-shell	Grey	Soft	378	410			
Red Rock	Red	Soft	410	428			
Slate	Grey	Soft	428	452			
Lime	White	Hard	452	500			
Slate	Grey	Soft	500	570			
Red Rock	Red	Soft	570	578			
Slate	Grey	Soft	578	660			
Coal	Black	Soft	660	662			
Slate	Grey	Soft	662	710			
Red Rock	Red	Soft	710	738			
Lime	White	Hard	738	793			



Formation	Color	Hard or Soft	Top 13	Bottom	Oil, Gas or Water	Depth Found	Remarks
late-Shell	Grey	Soft	793	843			
ime	White	Hard	843	873			
late	Grey	Soft	873	894			
ime	White	Hard	894	918			
late-Shell	Grey	Soft	918	925			
coal ^{Pb}	Black	Soft	925	927			
late-Shell	Grey	Soft	927	953			
and	White	Hard	953	993			
late-Shell	Grey	Soft	993	1030			
ime	White	Hard	1030	1050			
late-Shell	Grey	Soft	1050	1082			
ed Rock	Red	Soft	1082	1086			
late-Shell	Grey	Soft	1086	1192			
late	Grey	Soft	1092	1203			
ime	White	Hard	1203	1217			
and	White	Hard	1217	1240			
late	Grey	Soft	1240	1285			
and ^{FLC}	White	Hard	1285	1300			
ed Rock	Red	Soft	1300	1320			
late-Shell	Grey	Soft	1320	1329			
ime	White	Hard	1329	1360			
late-Shell	Grey	Soft	1360	1372			
ime	White	Hard	1372	1399			
late-Shell	Grey	Soft	1399	1447			
ime	White	Hard	1447	1510	2014	2127	925
Sand ^{W.G.S.}	White	Hard	1510	1522	1140	1140	
late	Grey	Soft	1522	1545	874	987	2005
ime	White	Hard	1545	1581			1140
late-Shell	Grey	Soft	1581	1609			SES
ime	White	Hard	1609	1674			
late-Shell	Grey	Soft	1674	1710			
ime	White	Hard	1710	1722			
Sand ^{W.G.S.}	Greyish	Soft	1722	1847			
late-Shell	Grey	Soft	1847	1862			
Sand ^{W.G.S.}	White	Hard	1862	1987			
ime	White	Hard	1987	1997			
Sand	White	Hard	1997	2005			
ime Little	White	Hard	2005	2009			
late-Shell	Grey	Soft	2009	2014			
ime-Sandy	White	Hard	2014	2054			
ime, Big	White	Hard	2054	2127	show gas	2068 to 2076	- B. Lime
Injun	White	Hard	2127	2284	show gas	2226 to 2231	B. Injun
late-Shell	Grey	Soft	2284	2332			

Date 7-31-67

APPROVED Trittidon-Clark

By N. S. Clark
(1967)