

Derivation of Elevation :- U.S.G.S. elevation 829 on road at Righthand Fork of Lick Run.

I, the undersigned hereby certify that this map is correct to the best of my knowledge and belief and shows all of the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

New Location

Drill Deeper

Abandonment

issued 8-2-74

Error in Closure :- Less than 1/300

*W. H. H. H.*  
R. M. E. 1227

H. F. Purstley / 662 Purstley's Killing Well Str.

Company SILBERT BOOTS  
Box 51 Waverly  
Address Parsons Park, Parkersburg, West Va. 25252

Farm B. F. Maxwell's Mrs.

Tract \_\_\_\_\_ Acres 100 Lease No. \_\_\_\_\_

Well (Farm) No. One Serial No. \_\_\_\_\_

Elevation (Spirit Level) 1193'

Quadrangle Kodis NW

County Doddridge District New Milton

Engineer W. H. H. H.

Engineer's Registration No. 1227

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

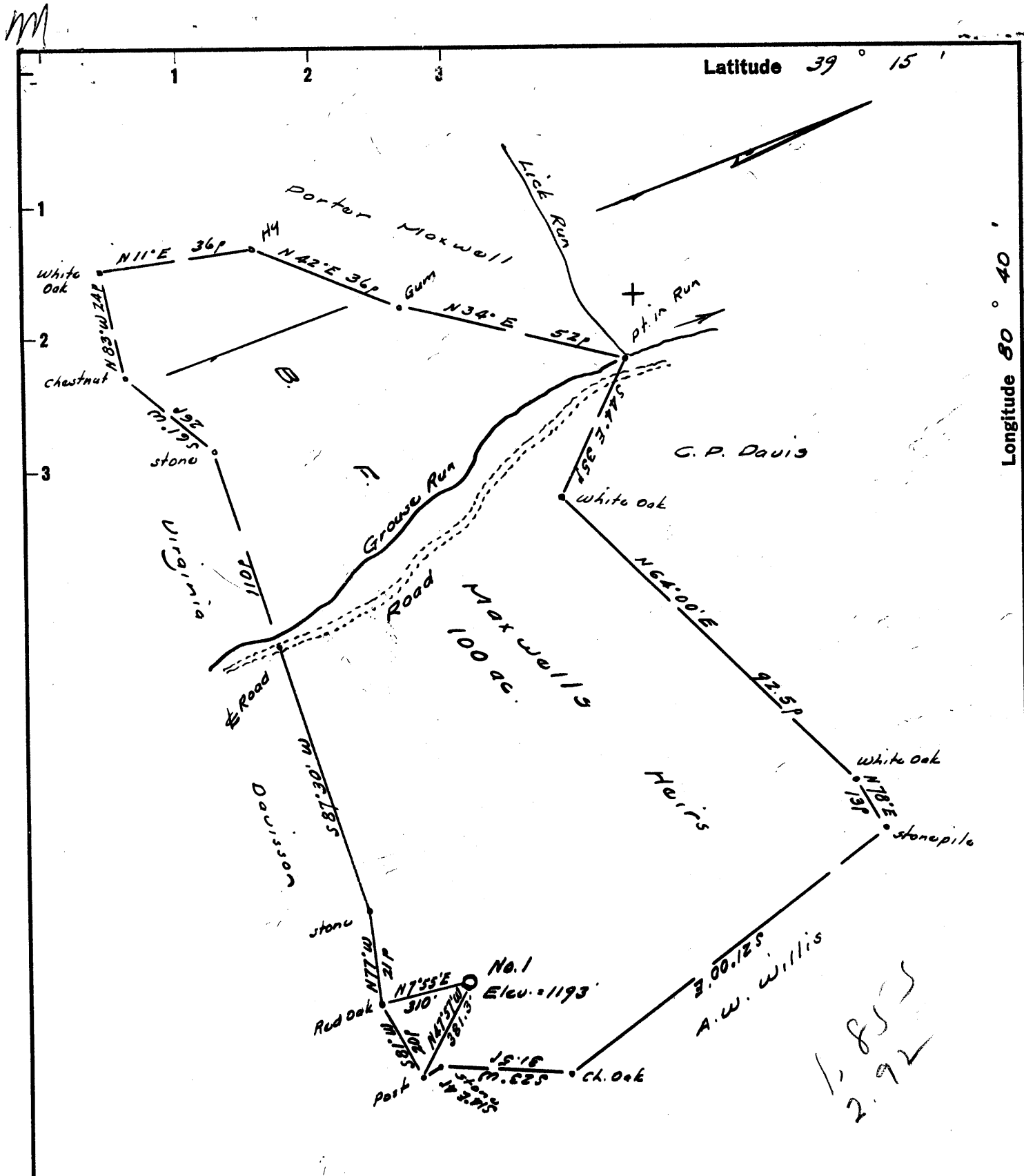
Date May 18, 1963 Scale 1" = 30p = 445'

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

WELL LOCATION MAP  
FILE NO. Dod # 480 - 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. 47.017



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*W. H. H. H.*  
 W. H. H. H.  
 1.855  
 2.92

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

Error in Closure :- Less than 1/300

Company GILBERT FOUTS  
 Address PO Box 48, Parkersburg, West Va.  
 Farm B.F. Maxwell's Hrs.  
 Tract \_\_\_\_\_ Acres 100 Lease No. \_\_\_\_\_  
 Well (Farm) No. One Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1193  
 Quadrangle Vadia NW  
 County Doddridge District New Milton  
 Engineer W. H. H. H.  
 Engineer's Registration No. 1227  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date May 18, 1963 Scale 1" = 30p = 495'

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

**WELL LOCATION MAP**  
 FILE NO. Dod = 980

+ 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 5

Quadrangle Vadis

WELL RECORD

Permit No. DOD-980

Oil or Gas Well Oil  
(KIND)

Company Gilbert Fouts  
Address Box 48 Parkersburg, W. Va.  
Farm B. F. Maxwell Acres 100  
Location (waters) Grouse Run  
Well No. 1 Elev. 1193'  
District New Milton County Doddridge  
The surface of tract is owned in fee by Robert Holland  
Address West Union, W. Va.  
Mineral rights are owned by Robert Holland  
Address West Union, W. Va.  
Drilling commenced 5/5/63  
Drilling completed 5/16/63  
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 gallon

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13 3/8		30'	
10			Size of
8 1/4			
6 3/4			Depth set
5 3/16			
4"		2200'	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

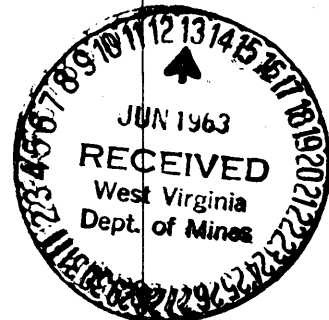
CASING CEMENTED 2200 SIZE 4 1/2" No. Ft. 5/16/63 Date  
70 sks. cement - DOWELL

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

WELL FRACTURED 600 bbls. water  
1800 # sand - well drilled with rotary circulating gel  
RESULT AFTER TREATMENT 50 bbls. oil - 24 hrs.  
ROCK PRESSURE AFTER TREATMENT 645 # after 24 hrs.

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	19	No water recorded.		
Red rock			19	42	Drilled with circulating gel.		
Sdy. shale			42	91			
Sd.			91	123			
Sh. & sd.			123	167			
Shale			167	263			
Sd. & sh.			263	339			
Shly. sd.			339	572			
Sdy. sh.			572	637			
Sd. & sh.			637	695			
Sd.			695	722			
Sd. & sh.			722	829			
Sh.			829	975			
Shly. sd.			975	1220			
Sd.			1220	1245			
Shly. sd.			1245	1285			
Sd.			1285	1325			
Shale			1325	1510			
Sd.			1510	1540			
Shly. sd.			1540	1690			
Sd.			1690	1703			
Sd. & sh.			1703	1729			
Sd.			1729	1780			
Shly. sd.			1780	1972			
Lime & sd.			1972	1983			
Shale			1983	1994			
Lime & sd.			1994	2084			
Sd.			2084	2106			
Sd.			2106	2109	Oil		
Sd.			2109	2149			



Formation	Color	Hard or Soft	Top <sup>5-</sup>	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sd. Sh.			2148 2163	2163 2200	Oil T.D.		

Date June 13, 1963

APPROVED Gilbert Fouts, Owner

By Joe McLaughlin, Jr.  
(Title)