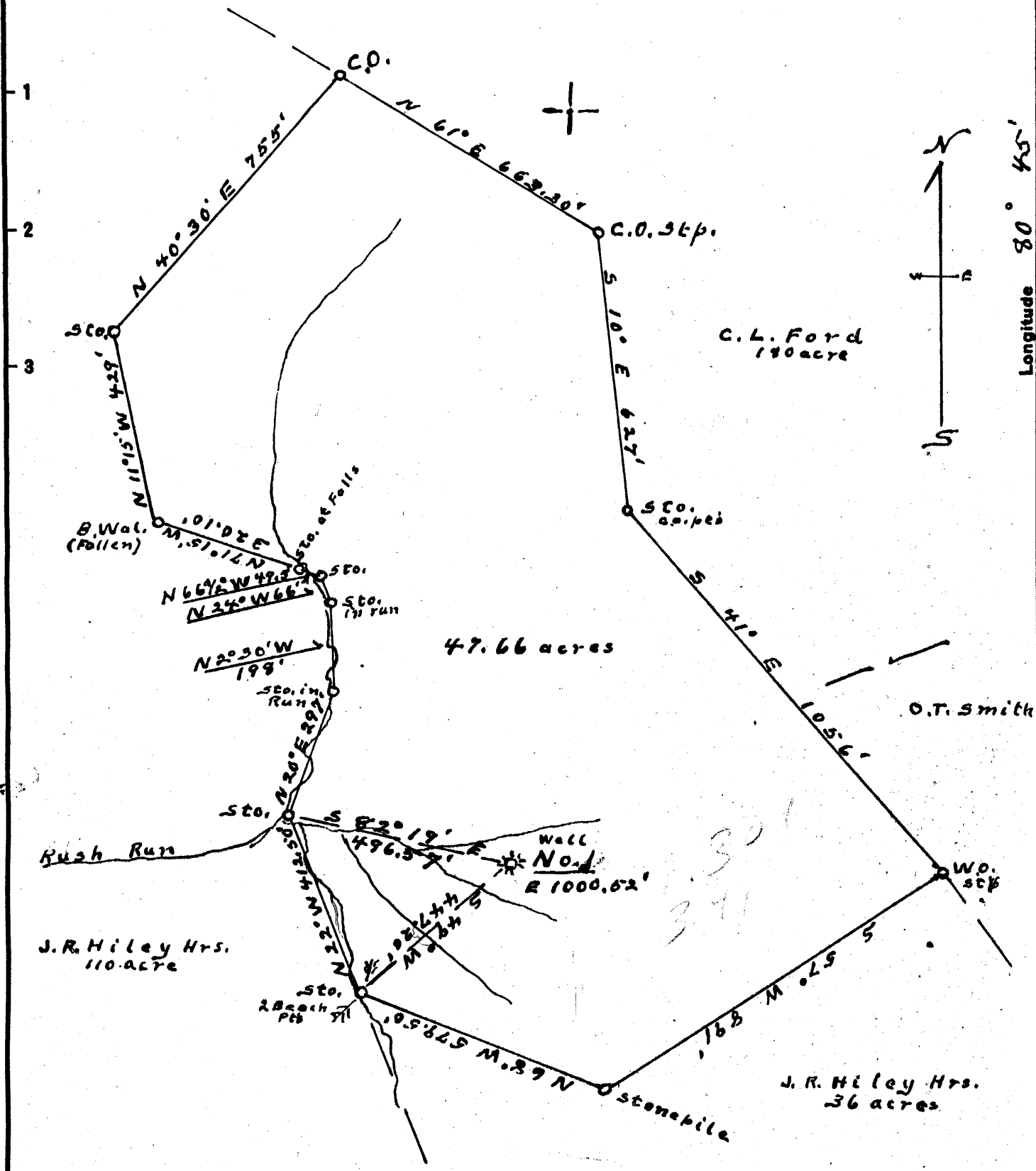


Latitude 39° 20'

Longitude 80° 45'



Coal Owner:-
 Clarence Powell & Veda C. Davis
 West Union, W. Va. Rd. 1

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

Company Mountaineer Oil & Gas Co.
 Clarence Powell, Sec.
 Address West Union, W. Va. Rd. 1
 Farm Clarence Powell & Veda C. Davis
 Tract 1 Acres 47.66 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1000.52'
 Quadrangle West Union SE
 County Doddridge District Central
 Engineer J. M. Buchanan
 Engineer's Registration No. County Surveyor
 File No. 0+6. 2 Drawing No. _____
 Date May 14, '56 Scale 1" = 300'

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

WELL LOCATION MAP
 FILE NO. DOD-219

+ 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 West Union

Permit No. DOD-219

WELL RECORD

Oil or Gas Well Dry
(KIND)

Company Mountaineer Oil and Gas Company
Address c/o Clarence Powell, West Union, W. Va.
Clarence Powell and Veda Davis
Farm Acres 40
Location (waters) Arnolds Creek
Well No. 1 Elev. 1000.52'
District Central County Doddridge
The surface of tract is owned in fee by Roy Ruppert,
Address West Union, W. Va.
Mineral rights are owned by Clarence Powell & Veda
Davis Address West Union, W. Va.

Drilling commenced July 1, 1956
Drilling completed August 5, 1956
Date Shot No shot From _____ To _____
With _____

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume None Cu. Ft.
Rock Pressure None lbs. _____ hrs.
Oil None bbls., 1st 24 hrs.
Fresh water 292 feet _____ feet
Salt water None feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>575'</u>	<u>575'</u>	Size of
8 1/4	<u>1051'</u>	<u>1051'</u>	
6 3/8	<u>1860'</u>	<u>1860'</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED None SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 575 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Rock	Red		0	60			
Sand			60	75			
Slate			75	80			
Sand			80	120			
Slate			120	143			
Lime			143	175			
Rock	Red		175	200			
Lime			200	209			
Rock	Red		209	270			
Lime			270	290			
Slate	Black		290	292			
Rock	Red		292	313	Water		
Lime	White & Red	Hard	313	395			
Rock	Red		395	404			
Sand	White		404	457			
Slate			457	458			
Sand			458	481			
Slate	Blue		481	483			
Lime			483	497			
Slate	Blue		497	525			
Sand			525	529			
Lime			529	630	Blossom of coal		
Slate	White		630	640	1/2 ft.		
Lime			640	647			
Slate			647	650			
Lime			650	660			
Slate & Shells			660	688			
Rock & Shells	Red		688	784			
Rock	Gray	Hard	784	795			
Slate & Shells			795	803			
Lime		Hard	803	821			



Formation	Color	Hard or Soft	Top /	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	White	Hard	821	837			
Slate & Shells			837	885			
Rock & Lime Shells	Pink		885	890			
Rock	Red		890	900			
Lime		Hard	900	908			
Rock	Red		908	917			
Lime		Hard	917	926			
Sand			926	931			
Slate & Shells			931	964			
Lime	Gray	Hard	964	990			
Slate & Shells			990	995			
Sand		Hard	995	1022			
Slate & Shells			1022	1034			
Sand	White		1034	1080			
Lime		Hard	1080	1107			
Slate			1107	1121			
Lime			1121	1150			
Sand			1150	1182			
Slate			1182	1191			
Lime			1191	1195			
Sand			1195	1205			
Slate			1205	1275			
Sand			1275	1281			
Slate & Shells	White		1281	1301			
Sand	White		1301	1365			
Slate			1365	1446			
Lime			1446	1450			
Sand			1450	1456			
Slate			1456	1536			
Sand	Blue	Firm	1536	1560			
Slate		Firm	1560	1595			
Sand			1595	1633			
Slate	Grey		1633	1638			
Sand			1638	1680			
Slate			1680	1725			
Lime	Red		1725	1765			
Lime		Hard	1765	1788			
Slate			1788	1790			
Sand	Blue	Hard	1790	1810			
Lime	Black	Hard	1810	1884			
Sand Injun	White	Hard	1884	1960			
Slate		Black	1960	1972			
Sand Squaw		Hard	1972	1986			
Slate			1986	1987			
Sand			1987	2003			
Lime	Dark	Medium	2003	2020			
Shells & Lime			2020	2036			
Shells & Lime			2036	2060			
Lime		Soft	2060	2131			
Gantz Sand			2131	2220			
Slate & Shells			2220	2230			
Lime	Dark		2230	2244			
Lime	Dark		2244	2267			
Lime	Dark		2267	2290			
Lime	Dark		2290	2310			
Lime	Dark		2310	2477			

Date _____, 19____

APPROVED _____, Owner

By _____

(Title)

Dod-219

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water
Sand			2477	2492	
Lime			2492	2518	
Gordon Sand			2518	2545	Smell of oil & show of gas -2542
Slate			2545	2557	
Sand			2557	2560	show of
Slate			2560	2610	2558 - gas