

M'CLAIN HEIGHTS ADDN.  
TO  
TOWN OF WEST UNION, W. VA.

*2.635  
11/12*

- New Location.
- Drill Deeper. ....
- Redrill. ....
- Abandonment. ....

Company	<b>JACK MERANDI</b>	
Address	<b>WEST UNION, W. VA.</b>	
Farm	<b>LOT 31 &amp; 32 M'CLAIN HTS ADDN. WEST UNION, W. VA.</b>	
Tract	Acres	Lease No.
Well (Farm) No.	<b>1</b>	Serial No.
Elevation (Spirit Level)	<b>818</b>	
Quadrangle	<b>WEST UNION</b>	<b>SE</b>
County	<b>DODDRIDGE</b>	District <b>WEST UNION</b>
Engineer	<i>Nemya Thresher</i>	
Engineer's Registration No.	<b>2470</b>	
File No.	Drawing No.	
Date	<b>APRIL 9 1960</b> Scale <b>1" = 40'</b>	

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

**WELL LOCATION MAP**  
FILE NO. DOD-347

+ 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 6

Quadrangle West Union

Permit No. DOD 347

WELL RECORD

Oil or Gas Well Oil & Gas  
(KIND)

Company Jack F. Merandi  
Address 624 Mulberry Ave, Clarksburg, W. Va.  
Farm Lot McClain Heights Acres Lot  
Location (waters) West Union  
Well No. 1 Elev. 938  
District West Union County Doddridge  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by Jack F. Merandi  
624 Mulberry Avenue Address Clarksburg, W. Va.  
Drilling commenced April 27, 1960  
Drilling completed May 3, 1960  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume no gage put on \_\_\_\_\_ Cu. Ft.  
Rock Pressure not shut in lbs. \_\_\_\_\_ hrs.  
Oil 80 \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	<u>454</u>		
6 3/4	<u>1100</u>		Depth set
5 3/16	<u>1838</u>	<u>1838</u>	
3			Perf. top
2		<u>1902</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

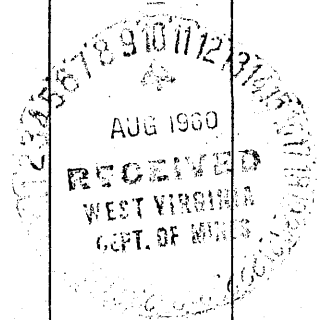
CASING CEMENTED 5 3/16 SIZE 1838 No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water 1380' & 1390' Feet \_\_\_\_\_ Salt Water none Feet \_\_\_\_\_

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Slate	dark	soft	0	8			
Lime	white	hard	8	74			
Slate & Shells	dark	soft	74	238			
Coal	black	soft	238	240			
Lime	white	hard	240	290			
Red Rock	red	soft	290	300			
Sand	white	hard	300	442			
Lime	white	hard	442	449			
Red Rock	red	soft	449	454			
Lime	white	hard	454	520			
Slate	dark	soft	520	537			
Lime	white	hard	537	617			
Red Rock	Red	soft	617	630			
Slate	dark	soft	630	645			
Lime	light	hard	645	731			
Red Rock	red	soft	731	738			
Lime	white	hard	738	758			
Slate & Shells	dark	soft	758	781			
Sand	light	soft	781	793			
Lime	white	hard	793	840			
Red Rock	red	soft	840	848			
Lime Gritty	light	hard	848	1040			
Sand	light	hard	1040	1072			
Lime	light	hard	1072	1145			
Sand	light	hard	1145	1270			
Slate	Dark	soft	1270	1315			
Sand	white	hard	1315	1385			
Slate	dark	soft	1385	1395			
Lime	white	hard	1395	1478			



Formation	Color	Hard or Soft	Top 6	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Shells	dark	soft	1478	1540			
3rd SaltSand	white	hard	1540	1600			
Slate & Shells	dark	soft	1600	1734			
Red Rock	red	soft	1734	1754			
Slate & Shell	dark	soft	1754	1780			
Lime	light	hard	1784	1795			
Slate & Shell	dark	soft	1795	1826			
Lime big	light	hard	1826	1886			
Big Injun	yellow	hard	1886	1906			
					Gas	1902	
					Oil	1906	was not able to gage gas.