New Location  ■
Drill Deeper  □
Abandonment  □

Company  SMITH AND SIBERT
Address  Box 205, West Union, W.Va.
Farm  Claude Smith
Tract  Acres 90.00, Lease No.
Well (Farm) No.  Two  Serial No.
Elevation (Spirit Level)  867
Quadrangle  West Union  SE
County  Doddridge  District  West Union
Engineer  WALTER J. JONES
Engineer's Registration No.  1237
File No.  Drawing No.
Date  June 1960  Scale 1" = 2000' Los.

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

WELL LOCATION MAP
FILE NO. 500 414

-> 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.

Too crowded to plot
STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Quadrangle: West Union

Permit No: DOD-474

Company: Sibert and Smith
Address: P.O. Box 205 West Union, W.Va.
Farm: Claud F. & Charles C. Smith
Acres: 90

Location (waters): Middle Island Creek

Well No: 2 or Sibert & Smith #1
Elev: 867

District: West Union
County: Doddridge

The surface of the tract is owned by Freeman Bros

Mineral rights are owned by Claud & Charles C. Smith
Address: West Union, W.Va.

Drilling commenced: June 8, 1960
Drilling completed: July 18th, 1960
Date Shot: From... To

Casing and Tubing Used in Drilling Left in Well Packers

With:

Open Flow: 22,10ths Bar in 42 hrs after Fracture

Volume: 6,600 M
Cu. Ft.

Rock Pressure: 600 lbs. Twelve hrs. Oil

Good show Oil: bbls., 1st 24 hrs.

WELL ACIDIZED

WELL FRACTURED 7/23/60

RESULT AFTER TREATMENT: above is after fracture open flow

ROCK PRESSURE AFTER TREATMENT: 750 24 Hours

Fresh Water: Feet; Salt Water: Feet

Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth | Remarks
--- | --- | --- | --- | --- | --- | --- | ---
Clay | | | 0 | 12 | | | 
Sand | | | 12 | 30 | | | 
Red rock | | | 20 | 50 | | | 
Slate grey | | | 50 | 130 | | | 
Red rock | | | 130 | 240 | | | 
Lime | | | 240 | 275 | | | 
Sand | | | 275 | 285 | | | 
Slate grey | | | 285 | 232 | | | 
Red rock | | | 222 | 240 | | | 
Slate & shells | | | 340 | 420 | | | 
Red rock | | | 420 | 428 | | | 
Slate grey | | | 428 | 590 | | | 
Red rock | | | 590 | 605 | | | 
Slate grey | | | 605 | 615 | | | 
Red rock | | | 615 | 630 | | | 
Slate grey | | | 630 | 710 | | | 
Lime | | | 770 | 725 | | | 
Slate grey | | | 725 | 735 | | | 
Red rock | | | 795 | 860 | | | 
Slate dark | | | 860 | 890 | | | 
Slate & shells | | | 890 | 912 | | | 
Sand | | | 938 | 1010 | | | 
Sand | Black Little Dunkard | | 1010 | 1115 | | | 
Sand | SiC Dunkard | | 1065 | 1115 | | | 
Lime | | | 1175 | 1175 | | | 
Sand | | | 1175 | 1165 | | | 
Slate dark | | | 1165 | 1210 | | | 
Sand | | | 1210 | 1236 | | | 

(Cover)
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<tr>
<th>Formation</th>
<th>Color</th>
<th>Hard or Soft</th>
<th>Top</th>
<th>Bottom</th>
<th>Oil, Gas or Water</th>
<th>Depth Found</th>
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Total depth 1958