

MINIMUM ERROR OF CLOSURE 1/400

SOURCE OF ELEVATION Well No. 2, E.M. Walker, Tract No. 1
Elev 890

New Location
 Drill Deeper
 Abandonment

"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 8 OF THE RULES AND REGULATIONS OF THE OIL AND GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA."

Company J. F. Webber Waco O. & G.
 Address Box 4, Stenville, Morgantown, W. Va., 26351
 Farm E.M. Walker
 Tract 2 Acres 28 Lease No. _____
 Well (Farm) No. B-1 Serial No. _____
 Elevation (Spirit Level) 890
 Quadrangle Centerpoint SC
 County Doddridge District Greenbrier
 Engineer Parker E. Peters
 Engineer's Registration No. 485
 File No. _____ Drawing No. _____
 Date Nov. 18, 1964 Scale 1" = 30 P.

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
WELL LOCATION MAP
 FILE NO. Doc-1201-P

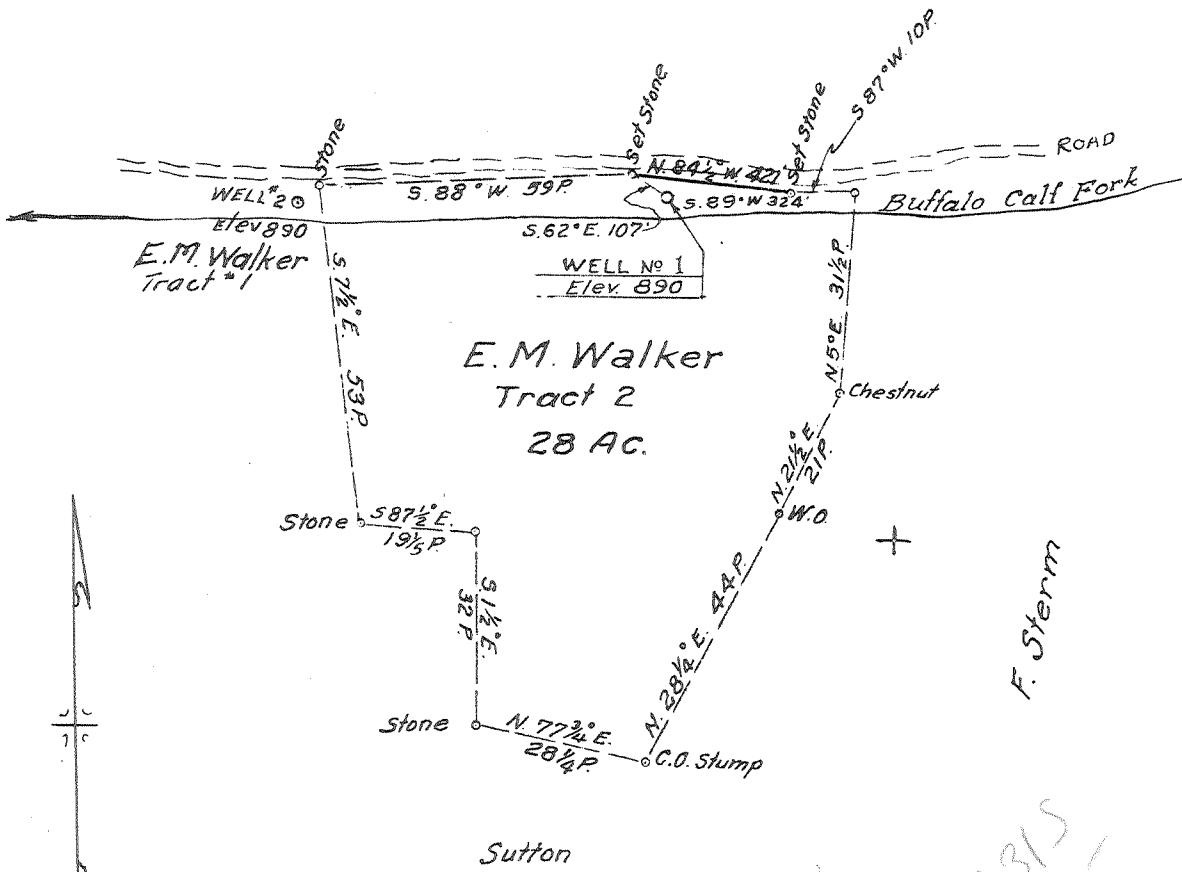
+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

-- Denotes one inch spaces on border line of original tracing.

47-017 FEB 27 1974

Latitude 39° 20'

Longitude 80° 35'



MINIMUM ERROR OF CLOSURE 1/400

SOURCE OF ELEVATION Well No. 2, E.M. Walker, Tract No. 1
Elev 890

New Location
Drill Deeper
Abandonment

"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."

Company J. E. Webber
 Address Morgansville, W. Va.
 Farm E. M. Walker
 Tract 2 Acres 28 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 890
 Quadrangle Centerpoint - SC
 County Doddridge District Greenbrier
 Engineer Parker E. Peters
 Engineer's Registration No. 485
 File No. _____ Drawing No. _____
 Date Nov. 18, 1964 Scale 1" = 30 P.

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

WELL LOCATION MAP
FILE NO. DOD-1201

+ 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 3

Rotary
Spudder
Cable Tools
Storage

Quadrangle Center Point

Permit No. DOD-1201

WELL RECORD

Oil or Gas Well Gas

Company Wehber Associates
Address Morgansville, W. Va. Rt. #1
Farm E. M. Walker, Etal Acres 33
Location (waters) Buffalo Branch, Greenbrier Cr. Size
Well No. #1 Elev. 890'
District Greenbrier County Doddridge
The surface of tract is owned in fee by E. M. Walker, Etal
Address Salem, W. Va.
Mineral rights are owned by E. M. Walker, Etal
Address Salem, W. Va.
Drilling commenced Dec. 15, 1964
Drilling completed Feb. 10, 1965
Date Shot From _____ To _____
With _____
Open Flow /10ths Water in 60,000 CFD. Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED 1,000 bbl.

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|-------------------------|--------------|----------------------|
| 16 | 14 ft. | 14 ft. | Kind of Packer _____ |
| 13 | 350 ft. | ● | Size of _____ |
| 8 3/4 | 900 ft. | 300 ft. | Depth set _____ |
| 6 3/4 - 1/4 | EXCISE 4 1/2 | 700 ft. | Perf. top _____ |
| 3 | | 2130 ft. | Perf. bottom _____ |
| 2 | | | Perf. top _____ |
| Liners Used | | | Perf. bottom _____ |

CASING CEMENTED 4 1/2 SIZE 2130 No. Ft. 2/10/65 Date

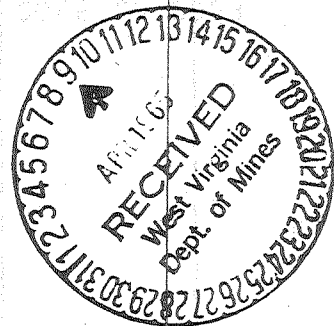
COAL WAS ENCOUNTERED AT 634 FEET to 640 ft. INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT 2,100,000 CFD after 24 hours

ROCK PRESSURE AFTER TREATMENT 710 #

Fresh Water _____ Feet Salt Water _____ Feet

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth | Remarks |
|---------------|-------|--------------|-----|--------|-------------------|------------------|---------|
| Sand | | | 0 | 10 | | | |
| Sand & Gravel | | | 10 | 20 | Water | 12 ft. Hole full | |
| Slate | | | 20 | 35 | | | |
| Red Rock | | | 35 | 48 | | | |
| Slate | | | 48 | 160 | | | |
| Red Rock | | | 160 | 230 | | | |
| White Slate | | | 230 | 250 | | | |
| Red Rock | | | 250 | 270 | | | |
| Sand | | | 270 | 325 | | | |
| Slate | | | 325 | 361 | | | |
| Red Rock | | | 361 | 425 | | | |
| Lime | | | 425 | 435 | | | |
| Slate & Shell | | | 435 | 445 | | | |
| Red Rock | | | 445 | 454 | | | |
| Slate & Shell | | | 454 | 634 | | | |
| Coal | | | 634 | 640 | | | |
| Slate & Shell | | | 640 | 730 | | | |
| Red Rock | | | 730 | 795 | | | |
| Sand | | | 795 | 805 | Water | Small amt. | |
| Slate & Shell | | | 805 | 895 | | | |
| Red Rock | | | 895 | 910 | | | |
| White Slate | | | 910 | 938 | | | |
| Grey Slate | | | 938 | 973 | | | |
| Red Rock | | | 973 | 990 | | | |
| Sand | | | 990 | 1014 | | | |



| Formation | Color | Hard or Soft | Top ³ | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|---------------|-------|--------------|------------------|----------------|-------------------|--------------|---------|
| Slate & Shell | | | 1014 | 1325 | | | |
| Sand | | | 1325 | 1355 | | | |
| Slate & Shell | | | 1355 | 1391 | | | |
| Sand | | | 1391 | 1440 | Water | 1422 to 1430 | |
| Slate & Shell | | | 1440 | 1514 | | | |
| Sand | | | 1514 | 1580 | | | |
| Slate & Shell | | | 1580 | 1650 | | | |
| Sand | | | 1650 | 1730 | | | |
| Slate | | | 1730 | 1840 | | | |
| Lime & Shell | | | 1840 | 1870 | | | |
| Slate | | | 1870 | 1880 | | | |
| Red Rock | | | 1880 | 1895 | | | |
| Slate | | | 1895 | 1910 | | | |
| Lime | | | 1910 | 1926 | | | |
| Pencil | | | 1926 | 1935 | | | |
| Lime | | | 1935 | 2032 | | | |
| Sand | | | 2032 | 2098 | Gas & Oil | 2055 to 2063 | |
| Slate | | | 2098 | 2130 | | | |
| | | | | Total Depth | | | |

Date April 6, 1965
APPROVED Webber Assoc, Owner
By Jack E Webber
(Title)