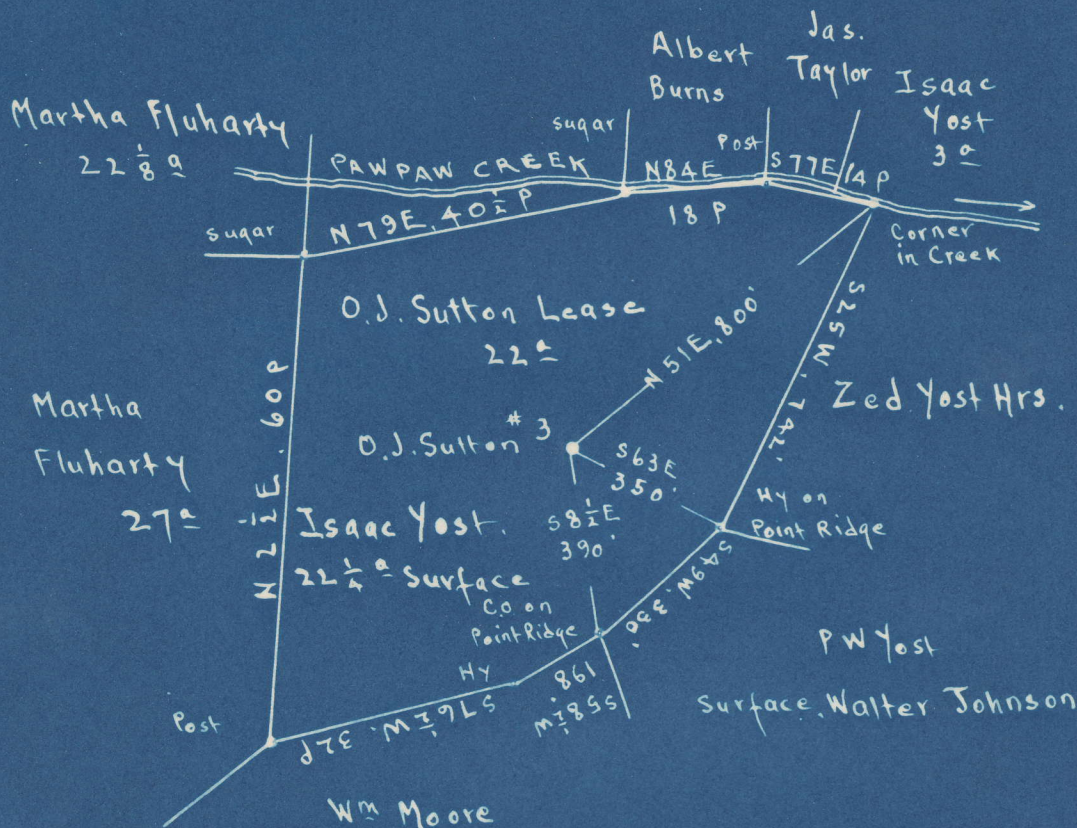


Latitude 39° 40'

Longitude 80° 15'

Scale 1" = 400 Feet



Surface: Isaac Yost, RFD #1, Fairview, Marion Co., W. Va.

Pittsburgh Coal: State of West Virginia.

5.02S
0.50W

5.10 S
0.50 W

New Location
Drill Deeper
Abandonment

On 400' Map # 2560. N10 E 20

Company Evaluation 3rd Sales Service
 Address PO Box 30 Mount Pleasant Mich.
 Farm O.J. Sutton
 Tract _____ Acres 22 Lease No. _____
 Well (Farm) No. 3 Serial No. _____
 Elevation (Spirit Level) Floor - 1182.16
Ground - 1180.26
 Quadrangle MANNINGTON
 County Marion District Pawpaw
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Jan. 28th 1948 Scale 1" = 400 Feet

EC

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

WELL LOCATION MAP
FILE NO. MAR-544-A

+ 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.

Latitude

Longitude

+
 223s
 .59w

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company _____

Farm _____

15' Quad _____
(sec.)

7.5' Quad Mammington

District Paw Paw

WELL LOCATION PLAT

County 049 Permit 30544

524A

Pawpaw District, Marion County, W. Va.
 By C. W. Collin, Box 30, Mt. Pleasant, Mich.
 Abandoned under permit Mar-----AT
 On 22 acres.

Elevation,¹ L.

Surface owned by Isaac Yost, N. E. D. No. 1, Fairview, W. Va., and coal
 by State of West Virginia.

Drilling completed Oct. 12, 1891.

Shot in 1893, with 10 qts.; in 1895, with 30 qts.; in 1898, with 50 qts.;
 in 1901, with 50 qts.; and in 1908, with 20 qts.

3/4" casing, 645'; 6/8", 1420'; 5/8", 2161'; 4 1/2" liner, 442' 3".

Coal was encountered at 660'.

Oil well. Record to Dept. of Mines stamped July 20, 1948.

Record to ROT from Mrs. Griffith Feb. 3, 1949. Old File No. 654.

| | Top. | Bottom. |
|---|------|----------|
| Pittsburgh Coal | 660 | - ... |
| Big Injun Sand (1st pay, 2085'; 2nd pay, 2095') | 2085 | - |
| Total depth | | 2130 1/2 |
| DRILLED DEEPER: | | |
| Started drilling down at | | 2130 |
| Thirty-foot Sand | 2455 | - 2483 |
| Fifty-foot Sand (gas, 2590') | 2580 | - 2630 |
| Gordon Sand | 2860 | - 2875 |
| Fourth Sand | 2900 | - 2922 |
| Fifth Sand (1st pay, 3072') | 3071 | - 3084 |
| Total depth (now) | | 3093 |



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1920
129
195
654

WELL RECORD

Permit No. 544-A

Oil or Gas Well Oil
(KIND)

Company C. W. Collin
Address P. O. Box 30, Mt. Pleasant, Michigan
Farm O. J. Sutton Acres 22
Location (waters) _____
Well No. 3 Elev. 1180, 26
District Faw Paw County Marion
The surface of tract is owned in fee by Isaac Yost
Address RFD#1, Fairview, W. Va.
Mineral rights are owned by State of West Virginia
Address _____

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|--------------------|--------------------|--------------|----------------|
| Size | | | No Record |
| 16 | | | Kind of Packer |
| 13 | | | |
| 10 | None | | Size of |
| 8 1/2 | 6 1/2 | | |
| 6 1/2 | 1 1/20 | | Depth set |
| 5 3/16 | 2 1/16 | | |
| 3 | | | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| <u>1 1/2 1 1/8</u> | 1 1/2 1 1/8 | | Perf. bottom |

Drilling commenced _____
Drilling completed Oct. 12, 1891
Date Shot 1893 From _____ To _____
With 10 qts/195-30qts/190-50qts/101-50 qts.
108-20 qts.
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil No record bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 660 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|---------------------------------------|-------|--------------|-------------|-----------------|-------------------|-------------|---------|
| <u>Pgh. Coal</u> | | | <u>660</u> | | | | |
| <u>1st Pay</u> | | | <u>2085</u> | | | | |
| <u>2nd Pay</u> | | | <u>2095</u> | | | | |
| <u>Big Injun</u> | | | <u>2030</u> | | | | |
| <u>Total Depth</u> | | | | <u>2130 1/2</u> | | | |
| <u>Started drilling down at</u> | | | <u>2130</u> | | | | |
| <u>Thirty Foot</u> | | | <u>2155</u> | <u>2183</u> | | | |
| <u>Fifty Foot</u> | | | <u>2500</u> | <u>2650</u> | | | |
| <u>Gas</u> | | | | | | <u>2590</u> | |
| <u>Gordon</u> | | | <u>2860</u> | <u>2875</u> | | | |
| <u>Fourth Sand</u> | | | <u>2900</u> | <u>2922</u> | | | |
| <u>Fifty Sand</u> | | | <u>3071</u> | <u>3081</u> | | | |
| <u>1st Pay</u> | | | <u>3072</u> | | | | |
| <u>Total Depth - NOW</u> | | | | <u>3093</u> | | | |
| <u>Initial Production - No record</u> | | | | | | | |

