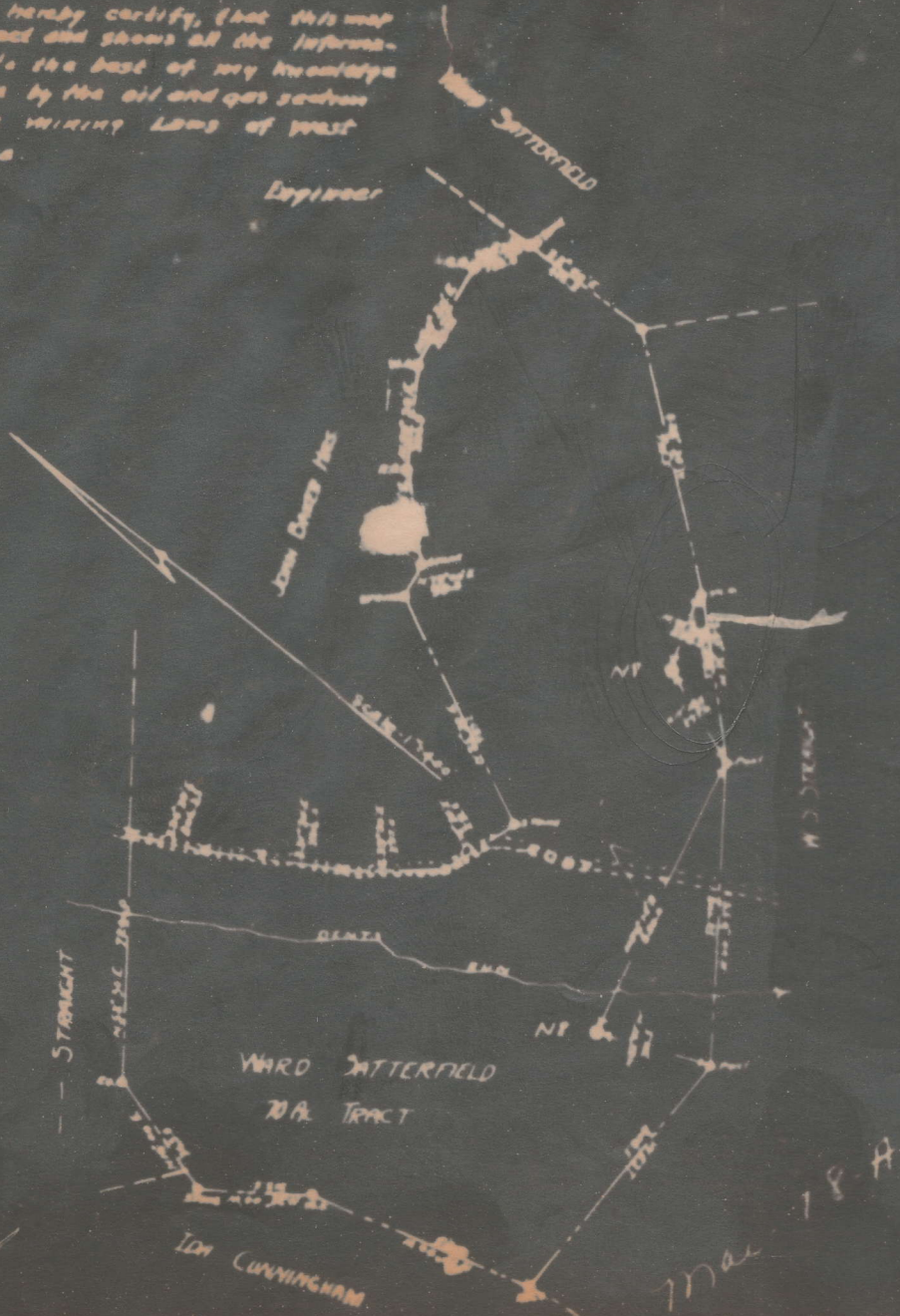






PLAT of the Location of Well No. 1 of  
F.G. Bush of Clarksburg W. Va. on the Ward  
Satterfield Farm Consisting of 70 Ac. Located  
in Mannington Dist. Marion County.

I hereby certify, that this map  
is correct and shows all the informa-  
tion, to the best of my knowledge  
required by the oil and gas sections  
of the Mining Laws of West  
Virginia.





F. G. BISH

Company

COMPLETION DATA SHEET

120 N. 4th Street, Clarksburg Address  
West Virginia

NO. 2

FORMATION RECORD

| Name              | Color | Character | Oil, Gas or Water | Top | Bottom | Thickness | Total Depth | Remarks |
|-------------------|-------|-----------|-------------------|-----|--------|-----------|-------------|---------|
| Pittsburgh Coal   |       |           |                   |     | 840    | 844       |             |         |
| Big Dunkard Sand  |       |           |                   |     | 1360   | 1419      |             |         |
| Salt Sand         |       |           |                   |     | 1675   | 1795      |             |         |
| Big Lime          |       |           |                   |     | 2099   | 2176      |             |         |
| Big Injun Sand    |       |           |                   |     | 2176   | 2310      |             |         |
| 30' Sand          |       |           |                   |     | 2780   | 2830      |             |         |
| 30' Sand          |       |           |                   |     | 2875   | 2900      |             |         |
| Gordon Stray Sand |       |           |                   |     | 3000   | 3026      |             |         |
| Gordon Sand       |       |           |                   |     | 3032   | 3049      |             |         |
| Oil & Gas         |       |           | 3025-3040         |     |        |           |             |         |
| Total Depth       |       |           |                   |     |        |           | 3049        |         |

544  
40  
51  
1795  
30  
1825

Well was not shot at no need feet; well was shot at \_\_\_\_\_ feet.

Fresh water at \_\_\_\_\_ feet; salt fresh water at \_\_\_\_\_ feet.

Well was producing oil hols. Small Oil Well

3 - 1027 SH



PLUGGING AND FILLING WELL

(REQUIRED BY SECTION 8, ARTICLE 4, CHAPTER 22 OF THE CODE)

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Little Kanawha Syndicate  
 UNION TRUST COMPANY OF WEST VIRGINIA  
 Pittsburgh Pa

F. G. Bish, (Chifton & Co. Co.)  
 NAME OF WELL OPERATOR

120 N 6th St Clarksburg West Va  
 COMPLETE ADDRESS

COAL OPERATOR OR OWNER

WELL AND LOCATION

December 24<sup>th</sup> 1933 District

COAL OPERATOR OR OWNER

Mannington Dist  
 Marion County

Well No. Two

Ward Satterfield Farm

AFFIDAVIT TO BE MADE IN TRIPlicate. ONE COPY TO BE MAILED BY REGISTERED MAIL TO THE DEPARTMENT. ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) TO BE MAILED TO EACH COAL OPERATOR ABOVE NAMED AT THEIR RESPECTIVE ADDRESSES.

AFFIDAVIT

STATE OF WEST VIRGINIA,  
 COUNTY OF Harrison ss:  
 Ed Frye

F D Hayes

and  
 being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by F. G. Bish, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 15th day of June, 1933, and that the well was plugged and filled in the following manner:

Manner in which sand was plugged: Wood Plug on top of bailer left in hole at 2980 feet- 10 ft cement on top of plug- filled up to 2150 feet with clay ( 26 feet above big injun sand) Wood plug set at 2150 feet with 10 feet of cement on top of plug- 6" casing all pulled out- filled up with clay to 1655 (20 feet above salt sand) placed wood plug at 1655 with 10 feet of cement on top of plug- 6 1/2" casing all pulled out- Filled with clay to 884 ( 40 feet below Fgh Coal) Placed string of 2" pipe to the surface of ground. Cased 10' ✓

Manner in which coal was plugged:  
 String of 2" tubing from 40 feet below Fgh Coal to the surface with perforation near the bottom. Rope packer 20 feet below Fgh Coal and cemented around tubing to 8208 or (20 feet above Coal) ✓  
 Filled with Clay to the surface ✓

Description of monument:

Erected Concrete monument approximately 10" square with a base 30" square and extending 24" below surface of ground with 2" pipe extending above monument with perforation on top.

(THE ABOVE DESCRIPTIONS MUST BE IN DETAIL AND IN ACCORDANCE WITH THE PROVISIONS OF SECTION 10, ARTICLE 4, CHAPTER 22 OF THE CODE)

and that the work of plugging and filling said well was completed on the 10 day of July, 1933

And further deponents saith not.

3rd W. M. J. [Signature]  
 W. M. J. [Signature]

OK J. F. - 11/3/33  
 Closing MAR-78-



PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WORK ORDER

Well to be plugged and filled as follows:

Total Depth 3040 feet  
Gordon Sand 3035-3040'  
Gordon Stray 3000-3035'

Fill up to 2980', set wood plug and cement  
10 feet.  
Pull 5" Casing

Big Injun Sand 2175-2210'

Fill up with clay to 2150' and set wood  
plug 2150-2147'. Pull 6" Casing

Salt Sand 1675-1795'

Fill up with clay to 1655'  
set wood plug 1655-1652'  
Cement 1652-1642'  
Pull 8 1/4" Casing

Pittsburgh Coal 840-844'

Anchor Packer at 874' with 2" tubing extending

WORK ORDER REVISED BY THE DEPARTMENT OF MINES

Cement around said tubing 874-824'

Same as above to the 2150'-20' above the Big Injun Sand.

Drive wood plug 2150-2147'

Cement 2147' to 2137' sealing the Big Injun Sand and pull  
the 6" casing as the hole is filled and plugged.

Anchor a permanent bridge 1825'-30' below the Salt Sand.  
Fill with red clay or other non-porous material 1825' to  
1655'-30' above the Salt Sand.

Drive wood plug 1655'-1652'

Cement 1652'-1642' sealing the Salt Sand above.

Pull 8 1/4" casing.

~~Anchor packer at 844'-40' below the Pittsburgh Coal  
2" tubing extend to several feet above the ground  
Vent pipe perforated 824'-874'~~

Fill with non-porous material from 642' to 824'-40' below  
the Pittsburgh Coal.

2" vent pipe 824' to several feet above the ground.

Vent perforated from 824'-874'-30' below the Pittsburgh Coal.

Cement around vent pipe 874' to 820'-30' above the Pittsburgh Coal.

Fill with red clay or other non-porous material from 820' to

To the Department of Mines,  
Coal Owner or Operator,  
Lease or Property Owner.

Erect a marker such as is described in Rule 12, 1951  
Regulations.

All to be done in workman-like manner.

Gentlemen:

This "work order" is submitted for your approval and concurrence and unless notified of your dis-  
approval or non-concurrence, the undersigned will proceed with the plugging and filling of said well in the  
above described manner on the date stated in the notice of intention to plug and abandon the said well  
on opposite side of this sheet.

Very truly yours,

work order interposed by  
the Department of Mines.



Well Operator.

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or  
property owners as interposed by the Department of Mines to the manner herein described for the plug-  
ging and filling of the well above mentioned. Therefore, the same is hereby approved this 20th day



NOTICE OF INTENTION TO PLUG AND ABANDON WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

TO THE DEPARTMENT OF MINES,  
Charleston, W. Va.

~~Little Emma's Gradients~~  
*Union Trust Co*

Pittsburgh, Pennsylvania

F. C. Sisk  
NAME OF WELL OPERATOR

120 N. 4th Street, Clarksburg, W. Va.  
COMPLETE ADDRESS

June 7, 1933  
WELL TO BE ABANDONED

COAL OPERATOR OR COAL OWNER

Marion District

ADDRESS

Marion County

LEASE OR PROPERTY OWNER

Well No. 100

ADDRESS

Ward Butterfield Farm

18134  
MAR 78 - Closed -

Gentlemen:—

The undersigned well operator is about to abandon the above described well and will commence the work of plugging and abandoning said well on the 7th day of June, 1933, (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines).

This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in the manner required by Section 10, Article 4, Chapter 22 of the Code and given in detail on the reverse side of this notice, in "Work Order."

This notice is being mailed by registered mail to each of you at the above addresses on the above date.

Very truly yours,

*F. C. Sisk*  
Well Operator.

NOTE: Upon the abandonment of all wells drilled prior to June 1, 1928, a plat prepared by a competent engineer, showing the district and county in which the tract of land is located, the name and acreage of same, the names of the owners of adjacent tracts, and the location of the about to be abandoned well, determined by survey, and the courses and distances of such well from two permanent points or landmarks on said tract, shall be submitted with this notice.