

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

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

None

COAL OPERATOR OR COAL OWNER

ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

OWNER OF MINERAL RIGHTS

ADDRESS

A. M. Cooper

NAME OF WELL OPERATOR

3107 Elm St., Parkersburg, W. VA.

COMPLETE ADDRESS

September 29, 1946

,19

PROPOSED LOCATION

Union

District

Wood

County

Well No. 1

39° 20'
81° 20'

Jas. A. Yost

Farm

GENTLEMEN :

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated Aug 12, 1946, made by J. A. Yost and Mary G. Yost, to A. M. Cooper, and recorded on the 14th day of August 1946, in the office of the County Clerk for said County in Book 285, page 417.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,

A. M. Cooper
WELL OPERATOR

3107 Elm

STREET

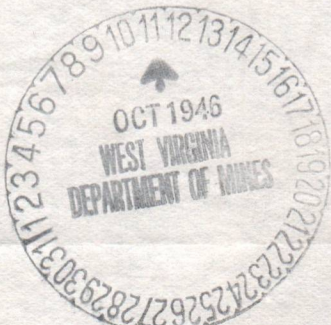
Parkersburg

CITY OR TOWN

W. VA.

STATE

12/22/2023



Address of Well Operator }

*Section 3 If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To The Department of Mines,
Charleston, W. Va.

None

A. M. Cooper

COAL OPERATOR OR COAL OWNER

NAME OF WELL OPERATOR

ADDRESS

COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

PROPOSED LOCATION

ADDRESS

Union

District

OWNER OF MINERAL RIGHTS

County

Wood

ADDRESS

Gas. A. York

Farm

GENERAL NOTES

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas having fee title thereto, (or as the case may be) under grant or lease dated _____, made by _____, and recorded on the _____ day of _____, 1944, in the office of the County Clerk for said County in Book _____, page _____.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points or land marks.

The undersigned well operator is informed and believes there are no coal operators operating on or beneath said farm or tract of land on which said well is located, or within 500 feet of the boundary of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by or filed with the Department of Mines within ten days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before _____ on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,

WELL OPERATOR

A. M. Cooper

ADDRESS

Parkersburg

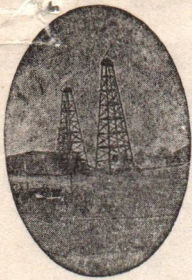
Address of Well Operator

W. VA.

STATE

Section 3. If no such objections be filed or be found by the department of mines within said period of ten days after the receipt of such notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a mining permit, recording the filing of such plat, that no objections have been made by the coal operators to the location or found therein by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

12/22/2023



A-10

A. M. COOPER
OIL & GAS WELL DRILLING CONTRACTOR
3107 ELM STREET
PARKERSBURG, W. VA.

March 13, 1947

The Department of Mines
Oil and Gas Division,
Charleston, W.Va.,

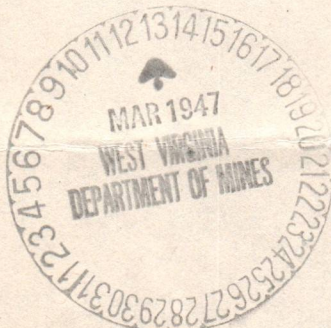
Enclosed you will find record of well drilled
on the farm of James A. Yost, in Union Dist.
Wood County, W.Va.,

Please send me plugging permit and
plugging schedule for this well.

Respectfully yours.

A.M. Cooper

A.M. Cooper



Marietta
B-1

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Woo-218

Oil or Gas Well Dry
(KIND)

Company <u>A.M. Cooper</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>3107 Elm Street, Parkersburg, W. Va.</u>	Size			
Farm <u>James A. Yost</u> Acres <u>82</u>	16			Kind of Packer
Location (waters) <u>Bull Run</u>	13			Size of
Well No. <u>1</u> Elev. _____	10			Depth set
District <u>Union</u> County <u>Wood</u>	8 1/4	<u>360</u>		Perf. top
The surface of tract is owned in fee by <u>Same</u>	6%	<u>1187</u>		Perf. bottom
Address _____	5 3/16	<u>1718</u>		Perf. top
Mineral rights are owned by <u>Same</u>	3			Perf. bottom
Address _____	2			
Drilling commenced <u>Nov 20 1946</u>	Liners Used			
Drilling completed <u>March 13, 1947</u>				
Date Shot <u>No</u> From _____ To _____				
With _____				
Open Flow <u>/10ths Water in</u> _____ Inch				
<u>/10ths Merc. in</u> _____ Inch				
Volume _____ Cu. Ft.				
Rock Pressure _____ lbs. _____ hrs.				
Oil _____ bbls., 1st 24 hrs.				
Fresh water <u>50</u> feet _____ feet				
Salt water <u>1630</u> feet _____ feet				

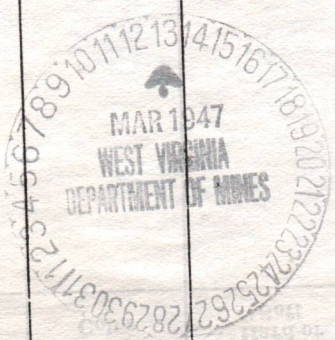
CASING CEMENTED no SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT none FEET _____ INCHES _____

FEET _____ INCHES _____ FEET _____ INCHES

FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	21			
Rock			21	40			
Slate			40	65			
Red Rock			65	120			
Sand			120	145			
Slate			145	175			
Red Rock			175	425	<i>360'-8 1/4</i>		
Sand			425	472			
Red Rock			472	565			
Slate			565	610			
Sand			610	615			
Big Red			615	680			
Slate			680	760			
Pink Rock			760	795			
Slate			795	900			
Sand			900	910			
Slate			910	1034			
Sand			1034	1064			
Slate			1064	1185	<i>1187'-6 5/8</i>		
Sand			1185	1250			
Slate			1250	1431			
Sand			1431	1506	show Oil	1430	
Slate			1506	1565			
Sand			1565	1710	<i>1718'-5 3/16</i>		
Slate			1710	1736			
Lime			1736	2066			
Slate and Shells			2066	2081			
Coffe Shale			2081	2091	Oil and Gas	2081	show
Sand (Berea Grit)	Broken		2081	2131.			
Slate			2091				
Total Depth				2131			



12/22/2023

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. W00-218-P

Well No. 1.

COMPANY A.M. Cooper

ADDRESS 3107. Elm Street Parkersburg

FARM James A. Yost

DISTRICT Union

COUNTY Wood W. Va.

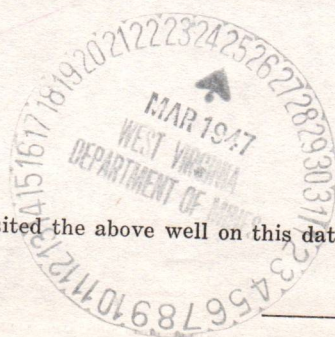
Filling Material Used Clay

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST

Drillers' Names A.T. Yost

Remarks: This well was filled as work order directed to bottom of 5.3/16" casing. 25. joints of casing out when I was there.



3-20-47
DATE

I hereby certify I visited the above well on this date.

G.E. Smith

DISTRICT WELL INSPECTOR

12/22/2023

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. _____

Oil or Gas Well
(KIND)

		CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Company _____		Size			Kind of Packer _____
Address _____		16			
Farm _____		13			
Well No. _____		10			Size of _____
District _____	County _____	8 1/4			
Drilling commenced _____		6 5/8			Depth set _____
Drilling completed _____		5 3/16			
Date shot _____		3			Perf. top _____
Depth of shot _____		2			Perf. bottom _____
Initial open flow _____ /10ths Water in _____ Inch		Liners Used			Perf. top _____
Open flow after tubing _____ /10ths Merc. in _____ Inch					Perf. bottom _____
Volume _____	Cu. Ft.	CASING CEMENTED _____		SIZE _____	No. FT. _____
Rock pressure _____	lbs. _____				Date _____
Oil _____	bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT _____		FEET _____	INCHES _____
Fresh water _____	feet _____			FEET _____	INCHES _____
Salt water _____	feet _____			FEET _____	INCHES _____

Drillers' Names _____

Remarks: _____

DISTRICT WELL INSPECTOR

12/22/2023

DATE



B-3

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. W00-218-P

Well No. 1.

COMPANY A. M. Cooper

ADDRESS 3107. Elm St,
Parkersburg, W.Va.

FARM James A. Yost

DISTRICT Union

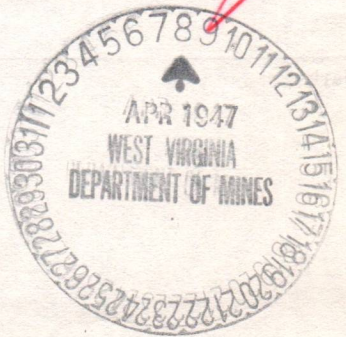
COUNTY Wood

Filling Material Used Clay

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST

Drillers' Names A.T. Yost

Remarks: They dad parted 6.5/8" casing but got screwed on agan
and was going to rip off a few joints.



3-31-47
DATE

I hereby certify I visited the above well on this date.

G.E. Smith

DISTRICT WELL INSPECTOR
12/22/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. _____ Oil or Gas Well (KIND) _____

Company _____	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address _____	Size			Kind of Packer _____
Farm _____	16			Size of _____
Well No. _____	13			Depth set _____
District _____ County _____	10			Perf. top _____
Drilling commenced _____	8 1/4			Perf. bottom _____
Drilling completed _____ Total depth _____	6 5/8			Perf. top _____
Date shot _____ Depth of shot _____	5 3/16			Perf. bottom _____
Initial open flow _____ /10ths Water in _____ Inch	3			Liners Used _____
Open flow after tubing _____ /10ths Merc. in _____ Inch	2			Perf. top _____
Volume _____ Cu. Ft.				Perf. bottom _____
Rock pressure _____ lbs. _____ hrs.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Oil _____ bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES			
Fresh water _____ feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			
Salt water _____ feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			

Drillers' Names _____

Remarks: _____

12/22/2023

B-4

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. W00-218-P

Well No. 1.

COMPANY A.M. Cooper

ADDRESS

3107 Elm Street
Parkersburg W.Va.

FARM James A. Yost

DISTRICT

Union

COUNTY

Wood

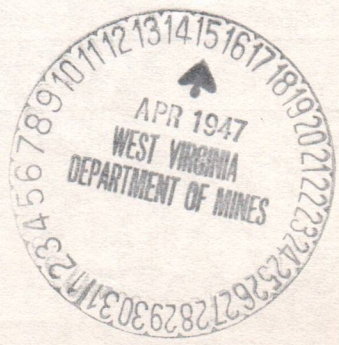
Filling Material Used Clay

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
				365'	8"	
				1100'	6.5/8"	78'
				1718'	5.3/16"	

Drillers' Names A.T. Yost

Remarks: This job was completed 4-2-47.



4-9-47 I hereby certify I visited the above well on this date.
DATE

G.E. Smith
DISTRICT SUPERVISOR

12/22/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. _____ Oil or Gas Well (KIND) _____

Company _____ Address _____ Farm _____ Well No. _____ District _____ County _____ Drilling commenced _____ Drilling completed _____ Total depth _____ Date shot _____ Depth of shot _____ Initial open flow _____ /10ths Water in _____ Inch Open flow after tubing _____ /10ths Merc. in _____ Inch Volume _____ Cu. Ft. Rock pressure _____ lbs. _____ hrs. Oil _____ bbls., 1st 24 hrs. Fresh water _____ feet _____ feet Salt water _____ feet _____ feet	CASING AND TUBING Size 16 13 10 8 1/4 6 5/8 5 3/16 3 2 Liners Used	USED IN DRILLING	LEFT IN WELL	PACKERS Kind of Packer _____ Size of _____ Depth set _____ Perf. top _____ Perf. bottom _____ Perf. top _____ Perf. bottom _____								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;">CASING CEMENTED</td> <td style="width: 20%;">SIZE</td> <td style="width: 20%;">No. FT.</td> <td style="width: 20%;">Date</td> </tr> <tr> <td colspan="4" style="text-align: center;"> COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES </td> </tr> </table>					CASING CEMENTED	SIZE	No. FT.	Date	COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES			
CASING CEMENTED	SIZE	No. FT.	Date									
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES												

Drillers' Names _____

Remarks: _____

B-8



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

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

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

_____	A. M. Cooper
COAL OPERATOR OR COAL OWNER	NAME OF WELL OPERATOR
_____	3107 Elm Street
ADDRESS	Parkersburg, W. Va.
_____	COMPLETE ADDRESS
COAL OPERATOR OR COAL OWNER	March 14, 1947
_____	WELL TO BE ABANDONED
ADDRESS	Union District
_____	Wood County
LEASE OR PROPERTY OWNER	Well No. 1
_____	James A. Yost Farm
ADDRESS	

NOTE: IF PLUGGING CANNOT BEGIN ON DATE SPECIFIED BELOW, PLEASE NOTIFY INSPECTOR SMITH, SPENCER - TELEPHONE 795-W.

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 19th day of March, 194⁷, (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,

Well Operator.

12/22/2023

NOTE: Upon the abandonment of all wells drilled prior to June 1, 1929, 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 and 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.

(Over)

WOO-218-P PERMIT NUMBER

B-9

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:

WORK ORDER PREPARED BY THE DEPARTMENT OF MINES

Total depth - 2131'

Fill with red clay from bottom - 2131' - 2060' - 21' above Berea

Neat cement 2060' - 2050'

Drive wood plug 2050' - 2047' - sealing Berea

SET A PERMANENT BRIDGE AT 1748' - 30' below 5-3/16" casing

2 sacks neat cement and 5' of crushed rock on bridge

Pull 5-3/16" casing

Fill with clay to 1450' - ~~1440'~~

neat cement - 1450' - 1440'

5' crushed rock on cement

Clay 1435' - 1400'

SET A PERMANENT BRIDGE AT 1217'

2 sacks neat cement and 5' of crushed rock on bridge

Pull 6-5/8" casing

Fill with clay to 1000'

Neat cement 1000' - 990'

Drive wood plug 990' - 987' - sealing hole completely above salt sands

SET A PERMANENT BRIDGE AT 360'

2 sacks neat cement and 5' of crushed rock on bridge

Pull 8 1/4" casing

Fill with clay and cavings to Surface

ERECT MARKER SUCH AS IS DESCRIBED IN RULE 18, 1931 REGULATIONS

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

Gentlemen:

This "work order" is submitted for your approval and concurrence and unless notified of your disapproval 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,

Well Operator.

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

14th day of March, 194⁷

12/22/2023

DEPARTMENT OF MINES
Oil and Gas Division

By: _____

NOTE: This "work order" shall be filed in triplicate, one copy for the files of the Department of Mines; one to be approved or corrected and returned to the well operator as his authority for plugging said well; and one for the well inspector.