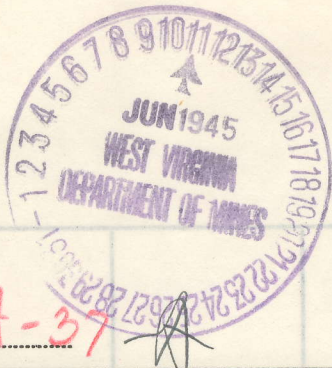




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46



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

WELL RECORD

Permit No. Wirt-37 Oil or Gas Well (KIND)

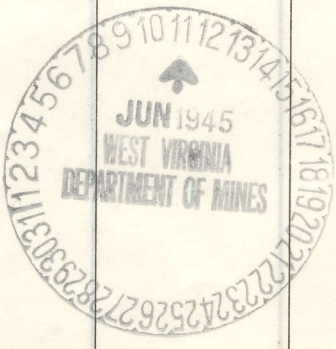
Company W. C. Patterson
Address Jamestown, New York
Farm W. C. Patterson Acres 24 1/2
Location (waters) Oil Rock Run
Well No. 1 Elev.
District Clay County Wirt
The surface of tract is owned in fee by W. C. Patterson
Address Jamestown, N. Y.
Mineral rights are owned by W. C. Patterson
Address Jamestown, N. Y.

Table with columns: Casing and Tubing, Used in Drilling, Left in Well, Packers. Includes rows for Size (16, 13, 10, 8 1/4, 6-1/4, 5 3/8, 3, 2), Liners Used, Kind of Packer, Size of, Depth set, Perf. top, Perf. bottom.

Drilling commenced
Drilling completed April 1901
Date Shot From To
With
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume Cu. Ft.
Rock Pressure lbs. hrs.
Oil 10 bbls., 1st 24 hrs.
Fresh water feet feet
Salt water feet feet

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

Main data table with columns: Formation, Color, Hard or Soft, Top, Bottom, Oil, Gas or Water, Depth Found, Remarks. Includes entries for Big Lime and Gantz Sand, and a large handwritten note about well ownership.

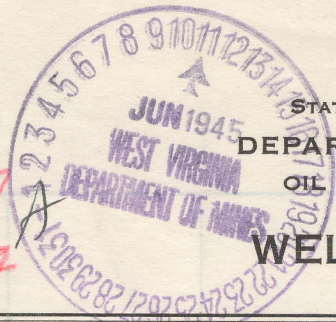


Handwritten mark



COPY

46



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

WELL RECORD

Permit No. Wirt-27

Oil or Gas Well _____ (KIND)

Company W. C. Patterson
 Address Jamestown, N. Y.
 Farm Fee Acres 24 1/2
 Location (waters) Oil Rock Run
 Well No. I Elev. _____
 District Clay County Wirt
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by W. C. Patterson
 Address _____
 Drilling commenced Drilled deeper Apr. 2, 1945
 Drilling completed May 21, 1945
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /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	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	200	200	
6 1/2	830	165	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Lime			830	940			
Gantz		Shale	1542	1548	Oil		about 5 bbls.
Shale				1703		Total Depth	

Deepened from 1548



0

Company W. C. Patterson
 Address Jamestown, N. Y.
 Farm W. C. Patterson Acres 24 1/2
 Location (waters) Oil Rock Run
 Well No. 1 Elev. _____
 District Clay County Wirt
 The surface of tract is owned in fee by W. C. Patterson
 Address Jamestown, N. Y.
 Mineral rights are owned by W. C. Patterson
 Address Jamestown, N. Y.
 Drilling commenced _____
 Drilling completed about 1901
 Date shot _____ From _____ To _____
 With _____
 Open flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil 10 _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Losses Well	Packers
Size			Kind of Packer
16			
18			
10			Size of _____
8 1/2		830	Depth set _____
5 3/16	5	825	
8			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ D _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCH
 FEET _____ INCHES FEET _____ INCH
 FEET _____ INCHES FEET _____ INCH

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Line Gantz Sand			730 1542	740 1548	Oil		about 10 bbls. daily
<p> Above well drilled by other parties, and was under about five ownerships before I bought it. I was never able to get a record and above was made by leveling from No. 8 well about 400 ft. distant. </p> <p style="text-align: center;"> <i>3 1/2 inch well below casing seat</i> </p>							

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE. ONE COPY MAILED TO THE DEPARTMENT. ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY, AND EXTRA COPIES IF REQUIRED, SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

None
COAL OPERATOR OR OWNER
 ADDRESS
None
COAL OPERATOR OR OWNER
 ADDRESS
W.C. Patterson
(BASE OR PROPERTY OWNER)
 ADDRESS

W.C. Patterson
NAME OF WELL OPERATOR
P.O. Box 914, Jomertown Ky.
COMPLETE ADDRESS
June 8 1945
WELL AND LOCATION
Cloy, District
Wirt County
 Well No. *1*
W.C. Patterson Farm

STATE INSPECTOR SUPERVISING PLUGGING

L.W. Young

AFFIDAVIT

STATE OF WEST VIRGINIA

County of *Wirt*

Roy Elliatt and *Grower Whitecatter*
 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 *W.C. Patterson*, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the

6th day of *June* 1945 and that the well was plugged and filled in the following manner:

SAND OR SOLE RECORD	DEPTH	FILLING MATERIAL		PLUGS USED	CASING	
		FROM	TO		INS. PULLED	INS. LEFT IN
<i>Lime</i>	<i>Stone</i>	<i>854</i>	<i>850</i>			
	<i>Red clay</i>	<i>850</i>	<i>844</i>			
	<i>Stone</i>	<i>844</i>	<i>840</i>			
	<i>2 1/2 inch cement</i>					
	<i>Stone</i>	<i>140</i>	<i>836</i>			
	<i>Red clay</i>	<i>836</i>	<i>220</i>			
	<i>Cement</i>	<i>220</i>	<i>210</i>			
	<i>Wood Plug</i>	<i>210</i>	<i>207</i>	<i>8 1/2</i>		<i>200-24</i>
	<i>Red clay</i>	<i>207</i>	<i>TOP</i>			



COAL BEAMS
 NAME
 NAME
 NAME
 NAME

DESCRIPTION OF MONUMENT
*Monument located
 per Rule 18-1931
 Regulations.*

and that the work of plugging and filling said well was completed on the *8th* day of *June* 1945

And further deponents with not

Roy Elliatt
Grower Whitecatter

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.

W. C. Patterson

COAL OPERATOR OR COAL OWNER

NAME OF WELL OPERATOR

Box 914, Jamestown, W. Y.

ADDRESS

COMPLETE ADDRESS

January 23

1945

COAL OPERATOR OR COAL OWNER

WELL TO BE ABANDONED

Clay

District

ADDRESS

Wirt

County

W. C. Patterson

LEASE OR PROPERTY OWNER

Well No.

1

39° 05'
81° 15'

Jamestown, W. Y.

ADDRESS

W. C. Patterson

Farm

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 ~~23~~ day of ~~January~~ February, 1945, (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,

W. C. Patterson
Well Operator

NOTE: Upon the abandonment of all wells drilled prior to June 1, 1922, 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 course and distance of such well.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION
WORK ORDER

Well to be plugged and filled as follows:

TYPE ORDER ARRANGED BY THE DEPARTMENT OF MINES -

Total Depth 1448'
6-1/4" casing seat 830' - Cement plug set below casing seat.

Plug has already been set in Big Lime, not less than 20 feet of cement should be run on this. Since all formations above this point show water the hole should be filled to surface with non-porous material.

Information as to formations above plug taken from same form as (Wit-100)

Erect Marker as described in Rule 18, 1931 Regulations

NOTE: CEMENT FOR MAKING CEMENT PLUGS IS MIXED WITH WATER ONLY-APPROXIMATELY FIVE GALS. WATER TO ONE SACK CEMENT. ALLOW CEMENT TO SET BEFORE CONTINUING FILLING.

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

27th day of March

1945

DEPARTMENT OF MINES
Oil and Gas Division

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION
WORK ORDER

Well to be plugged and filled as follows:

REVISED WORK ORDER ARRANGED BY THE DEPARTMENT OF MINES

Total depth 1705'

8" casing collapsed and top of same at 854'
No water below salt sands.

Set a permanent bridge at 854'
10' crushed rock on bridge
10' red clay on rock
5' neat cement on clay
1 wood plug on cement - sealing hole completely in Big Lime

Fill with red clay to 220' - 20' below 8-1/4" casing
Neat cement 220' - 210'
Wood plug 210' - 207' - Sealing hole below 8 1/2" casing.

Pull casing
Fill with red clay to surface

Erect marker such as is described in Rule 18, 1931 Regulations

NOTE: CEMENT FOR MAKING CEMENT PLUGS BE MIXED WITH WATER ONLY--
APPROXIMATELY FIVE GALLONS WATER TO ONE SACK CEMENT.
ALLOW CEMENT TO SET BEFORE CONTINUING FILLING.

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

1st day of June 1945

DEPARTMENT OF MINES
Oil and Gas Division

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

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

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

W. C. Patterson

COAL OPERATOR OR COAL OWNER

NAME OF WELL OPERATOR

P. O. Box 914, Jamestown, N. Y.

ADDRESS

COMPLETE ADDRESS

May 28 1945

COAL OPERATOR OR COAL OWNER

WELL TO BE ABANDONED

Clay District

ADDRESS

Wirt County

LEASE OR PROPERTY OWNER

Well No. 1

ADDRESS

W. C. Patterson Farm

NOTE: If work cannot begin on the date specified below, please notify
Inspector L. W. Young, Spencer, W. Va., Tel. 286; or call the
Oil & Gas Division, Charleston 24-741.
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 5th day of June, 1945,
(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
represents 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,

W. C. Patterson
Well Operator

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