

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL  
(REQUIRED BY SECTION 2, CHAPTER 86, ACTS 1929)  
WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS SECTION

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

*Dr. E. S. Woodward, President of  
Pike Oil & Gas Co*

*none*  
COAL OPERATOR OR COAL OWNER

*Pennsboro W. Va.*  
NAME OF WELL OPERATOR  
COMPLETE ADDRESS

ADDRESS

*March 23* 1935  
PROPOSED LOCATION

COAL OPERATOR OR COAL OWNER

*L. N. Blenhardt*  
ADDRESS  
COAL OPERATOR OR COAL OWNER

*Blay* District  
*Pitkin* County

*Cairo, W. Va.*  
ADDRESS

Well No. *210.4*  
*L. H. Haulon* 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 *22nd* day of August 1933, made by *L. H. & Edith Haulon*, to *J. P. Smith*, and recorded on the *5th* day of *Sept 1933*, in the office of the County Clerk for said County in

Book *61*, page *168*

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 Act, 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, *Pike Oil & Gas Co*  
*by J. P. Sargent*  
*General Manager*  
WELL OPERATOR

Address of Well Operator }

*Ellenboro*  
STREET  
CITY OR TOWN

*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 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.

APR 2 1935

331

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

*Handwritten notes and signatures in the top left corner, including a name that appears to be "W. H. ..."*

By the Director of Mines  
Date: \_\_\_\_\_

*Large area of handwritten text, including a date "April 1932" and a name "W. H. ...". The text is mostly illegible due to fading and bleed-through.*

*Second large area of handwritten text, continuing the notes or signatures. Includes a date "April 1932" and a name "W. H. ...".*

*Third large area of handwritten text at the bottom of the page, including a date "April 1932" and a name "W. H. ...".*

APR 2 1932



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 331

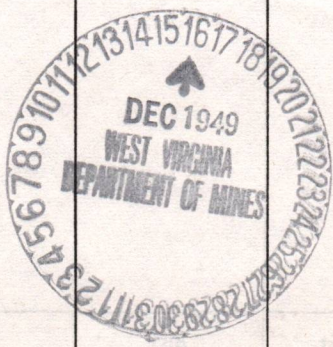
Oil or Gas Well both  
(KIND)

Company W. H. Mossor  
Address Harrisville, W. Va.  
Farm Louis H. Hanlon Acres 53  
Location (waters) Bonds Creek  
Well No. 4 Elev. 835  
District Clay County Ritchie  
The surface of tract is owned in fee by Edith Hanlon  
Pike, W. Va.  
Address  
Mineral rights are owned by same  
Address  
Drilling commenced  
Drilling completed  
Date Shot Nov. 1949 From 1880 To 1890  
With 40 qts  
Open Flow 0 /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_/10ths Merc. in \_\_\_\_\_ Inch  
Volume not enough to guage Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil 1 teaspoonfull bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 3/4	1750	1750	Depth set
5 3/16			
3			Perf. top
2	1900	1900	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Broken Formation			600 --				
1st Cow Run Sand			875 --				
2nd Cow Run Sand			970	1050			
Gas Sand			1080	1205			
Salt Sand			1562 --				
Big Lime			1765	1880			
Big Injun Sand			1880	1890	1880-1890		
Total Depth			1900				



DEPARTMENT OF MINES STATE OF WEST VIRGINIA

(Title)

By

APPROVED

Date

Dec. 12

Owner

1879

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Broken formation			800				
1st Cow Run sand			875				
2nd Cow Run sand			970	1050			
Gas sand			1050	1205			
Salt sand			1205	1380			
Big lime			1380	1500			
Big Injun sand			1500	1800-1850			
Total depth			1800				



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 _____			
Address _____	16 _____			Kind of Packer _____
Farm _____	13 _____			
Well No. _____	10 _____			Size of _____
District _____ County _____	8 1/4 _____			
Drilling commenced _____	6 5/8 _____			Depth set _____
Drilling completed _____ Total depth _____	5 3/16 _____			
Date shot _____ Depth of shot _____	3 _____			Perf. top _____
Initial open flow _____ /10ths Water in _____ Inch	2 _____			Perf. bottom _____
Open flow after tubing _____ /10ths Merc. in _____ Inch	Liners Used _____			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: \_\_\_\_\_

DATE \_\_\_\_\_

DISTRICT WELL INSPECTOR \_\_\_\_\_





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 _____ Total depth _____	5 3/16 _____			
Date shot _____ Depth of shot _____	3 _____			Perf. top _____
Initial open flow _____ /10ths Water in _____ Inch	2 _____			Perf. bottom _____
Open flow after tubing _____ /10ths Merc. in _____ Inch	Liners Used _____			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: \_\_\_\_\_

DATE \_\_\_\_\_

DISTRICT WELL INSPECTOR \_\_\_\_\_





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION  
**INSPECTOR'S PLUGGING REPORT**

Permit No. RIT-331\*P

Well No. 4

COMPANY W. H. Mossor ADDRESS Harrisville, W. Va

FARM L. H. Hanlon DISTRICT Clay COUNTY Ritchie

Filling Material Used \_\_\_\_\_

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
				800'	6-5/8"	950'
			No other casing	found.		

Drillers' Names Ted McGill - Len Clayton

Remarks:

Job completed. Well record enclosed.



12/23/49 I hereby certify I visited the above well on this date.  
DATE

Harry V. Maze  
DISTRICT WELL INSPECTOR

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	USED IN DRILLING	LEFT IN WELL	PACKERS
	Size			Kind of Packer _____
	16			
	13			
	10			Size of _____
	8 1/4			
	6 5/8			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	_____ INCHES
	_____ FEET	_____ INCHES	_____ FEET	_____ INCHES

Drillers' Names \_\_\_\_\_

Remarks: \_\_\_\_\_

DATE \_\_\_\_\_

DISTRICT WELL INSPECTOR \_\_\_\_\_





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.

Edith Hanlon owner  
COAL OPERATOR OR COAL OWNER  
No coal  
Pike, W. Va.  
ADDRESS  
COAL OPERATOR OR COAL OWNER  
ADDRESS  
LEASE OR PROPERTY OWNER  
ADDRESS

W. H. Mossor  
NAME OF WELL OPERATOR  
Harrisville, W. Va.  
COMPLETE ADDRESS  
Dec. 12, 19 49  
WELL TO BE ABANDONED  
Clay District  
Ritchie County  
Well No. 4 37020' 81000'  
L. H. Hanlon Farm

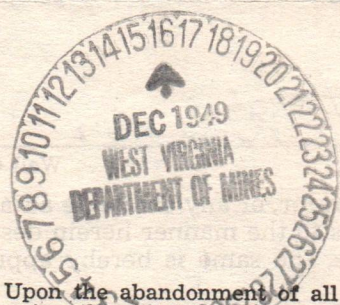
Gentlemen:— NOTIFY INSPECTOR HARRY V. MAZE - BEATRICE - W. VA.  
24 HOURS IN ADVANCE OF PLUGGING DATE

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 \_\_\_\_\_ day of \_\_\_\_\_, 19 \_\_\_\_, (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. H. Mossor*  
Well Operator.  
W. H. Mossor



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)

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 1900'

Pull 2" tubing

Fill with red clay from bottom 1900' - 1780' - 30' below 6-5/8" casing

Neat Cement 1780' - 1770'

5' crushed stone on cement plug - sealing hole completely in Big Lime

PULL 6-5/8" CASING AS BALANCE OF HOLE IS FILLED AND PLUGGED

SET A PERMANENT BRIDGE AT 1562' - top of Salt Sands

2 sacks neat cement and 5' crushed stone on bridge

Fill with clay to 1200'

Neat Cement 1200' - 1190' - sealing off all salt water

SET A PERMANENT BRIDGE AT 900' - top of 1st Cow Run

2 sacks neat cement and 5' crushed stone on bridge

Fill with clay to 800'

Neat Cement 800' - 790'

SET A PERMANENT BRIDGE AT 300'

2 sacks neat cement and 5' crushed stone on bridge

Fill with clay 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,

*J.H. Mosser*

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

16th day of December, 1949, 19 \_\_\_\_.

DEPARTMENT OF MINES  
Oil and Gas Division

By: *C. Hall*

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.

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

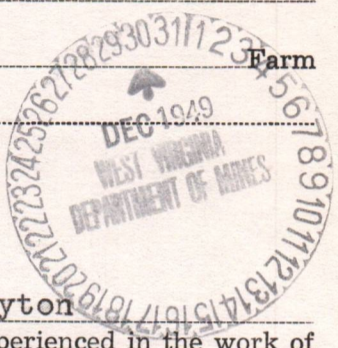
AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

COAL OPERATOR OR OWNER	W. H. Mossor
ADDRESS	NAME OF WELL OPERATOR Harrisville, W. Va.
COAL OPERATOR OR OWNER	COMPLETE ADDRESS Dec. 24, 19 49
ADDRESS	WELL AND LOCATION Clay District
LEASE OR PROPERTY OWNER Edith Hanlon	Ritchie County
ADDRESS Pike, W. Va.	Well No. 4
ADDRESS	L. H. Hanlon Farm

STATE INSPECTOR SUPERVISING PLUGGING Harry V. Maze

AFFIDAVIT

STATE OF WEST VIRGINIA, }  
County of Ritchie } SS:  
Ted McGill and Len Clayton  
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. H. Mossor, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 19th day of Dec., 19 49, and that the well was plugged and filled in the following manner:



SAND OR ZONE RECORD	FILLING MATERIAL			PLUGS USED	CASING	
	FORMATION	CONTENT	FROM TO		SIZE & KIND	CSG PULLED
Total Depth	1900 ft.	Pulled 2" tubing	1900 ft.			
Filled with red clay	from 1900 to 1780	- 30 ft. below	6-5/8" casing.			
Cement	from 1780 to 1770	5 ft. crushed stone on cement.				
Pulled 6-5/8" casing.	Parted at 800ft. deep.	Left 750 ft. in hole.				
Put bridge of stone and red mud	on top of parted casing.					
Filled with red mud	to 1562' top Salt Sand.	(Mud was handled there than				
Bridge) " bags cement and 1/8	crushed stone on cement.					
Filled with red mud	to 1200 ft. Cement 1200 ft. to 1190 ft.					
Set Bridge at top of Cow Run Sand	900 ft.					
2 bags cement and 5ft. crushed stone	on top.					
Filled with red clay	to 800 ft.					
Cement	800' to 790'					
Set bridge at 300'	2 bags cement and 5' crushed stone.					
Filled with clay	to 8 ft. of surface and then 7 ft. crushed stone.					
1 ft. neat cement on stone and set 50Lb. lard can on top	filled with cement					
COAL SEAMS	DESCRIPTION OF MONUMENT					
(NAME) none	Set 50 lb. lard can on top of					
(NAME)	stone base and cement and					
(NAME)	filled with cement.					
(NAME)						

and that the work of plugging and filling said well was completed on the 23 day of Dec., 19 49.

And further deponents saith not.

Sworn to and subscribed before me this 27th day of Dec., 19 49.

*Ted McGill*  
*Len Clayton*  
*Elyse Heath*  
Notary Public.

My commission expires: Aug 8, 1957  
JARRETT PRINTING COMPANY, CHARLESTON, W. VA.

Permit No. Rit. 331 P.