



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.

COAL OPERATOR OR COAL OWNER

ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

OWNER OF MINERAL RIGHTS

ADDRESS

H. L. STARR
NAME OF WELL OPERATOR

RAVENSWOOD, W. VA.
COMPLETE ADDRESS

APRIL 22, _____, 19 50

PROPOSED LOCATION

CLAY _____ District

WOOD _____ County

Well No. 1 ^{390 10'} _{81° 35'}

DR. IRA CONNOLLY _____ 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 _____, made by _____, to _____, and recorded on the _____ day of _____, 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 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.

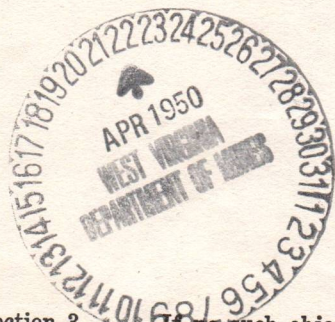
The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their 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,

H. L. Starr
WELL OPERATOR



Address of Well Operator }

STREET
Ravenswood W. Va

CITY OR TOWN
W. Va

STATE

12/15/2023

*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.

315

A-10.

May 2, 1950

Mr. H. L. Starr
Ravenswood, West Virginia

Dear Sir:

Enclosed is permit WOO-315 to drill Well No.
1 on the Dr. Ira Connolly Farm, Clay District, Wood County.

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

CHH:K
Encl-2

CC: Inspector O. C. Howard

12/15/2023

A-11

October 19, 1950

Mr. H. L. Starr
Ravenswood, W. Va.

Dear Sir:

Please send us two copies of the well log for location No. 1 on Dr. Ira Connolly Farm, Clay District, Wood County for which permit WOO-315 was issued May 2, 1950.

We would like to include this information in the semi-annual report for 1950 and your prompt reply will be appreciated. Blanks are enclosed.

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

MG:g
encl

cc: O. C. Howard, Inspector

12/15/2023

A-12

February 27, 1951

Mr. H. L. Starr
Ravenswood, West Virginia

Dear Sir:

Please send affidavit for the plugging of Well
No. 1 on the Dr. Ira Connolly Farm, Clay District, Wood
County for which permit WOO-315-P was issued November
14, 1950.

Forms OG-8 are enclosed.

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

GNH:K
CC: Inspector O. C. Howard

12/15/2023



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. W00-315 Oil or Gas Well _____ (KIND)

Company H.L. Starr
Address Ravenswood, W. Va.
Farm Dr. Ira Connolly Acres _____
Location (waters) Little Kanawha River
Well No. #1 Elev. 695'
District C14 County Wood
The surface of tract is owned in fee by Dr. Ira Connolly
Address Parkersburg, W. Va.
Mineral rights are owned by Dr. Ira Connolly
Address Parkersburg, W. Va.
Drilling commenced May 8, 1950
Drilling completed Nov 10, 1950
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	545'		
10	945'		Size of
8 3/4	1689'		
6	1907'		Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 1039 to 1089 — 7 bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

CASING CEMENTED _____ 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
Red Rock			0	60			
Sand			60	70			
			70	113	Water - 70 bbl per hr.		
Slate white			113	276			
Red rock			276	420			
Slate, white			420	511			
Sand			511	545			
Slate			545	548			
Shell			548	611			
Slate			611	653			
Red rock			653	678			
Slate white			678	715			
Red Rock			715	723			
Sand			723	891			
Red Rock			891	901			
Slate			901	916			
Sand			916	945			
Red Rock			945	947			
Shell			947	998			
Red Rock			998	1010			
Hard lime			1010	1032			
Slate			1032	1123			
2nd cow Pan Sand					oil 1039 to 1089 - 7 bbl.		



12/15/2023

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Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Prime Grack			1123	1128	water	4 Bls Per Hr.	
cow run sand			1128	1145			
Slate			1145	1302			
Lime			1302	1311			
Gas sand			1311	1350			
Slate			1350	1372			
Salt sand - 2nd.			1372	1417			
Slate			1417	1523			
Salt sand - 3rd.			1523	1591	water	Hole Full	
Slate			1591	1633			
Big Lime			1633	1655			
Keener sand			1655	1681			
Slate			1681	1702			
Big Jasper sand			1702	1853	water	Hole Full	
Slate & Shells			1853	2259			
Lime, very Hard			2259	2663			
Lime slate with lime shells			2663	3452			
Sand			3452	3488			
lime slate + shells			3488	4999			
Slate			4999	5056			
coniferous lime			5056	5206	water	5208 to 5211	
crisamy sand			5206	5216		2 Bls. Per Hr.	
			Ceased Drilling 5216				

Plugged
11/8/51

12/15/2023

Date Nov 15, 1957
 APPROVED W. E. Star, Owner
 By W. E. Star (Title)

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

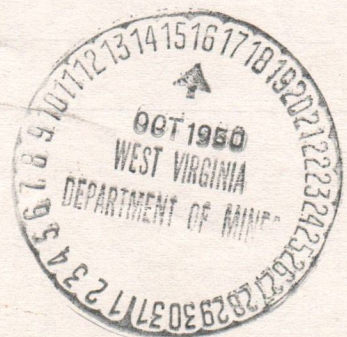
Permit No. No. 315P Well No. 1
COMPANY H L Starr ADDRESS Pavement W.Va.
FARM Dea Connolly DISTRICT _____ COUNTY Wood

Filling Material Used _____

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
Investigation this well they are				150.0 ft		
twenty feet in the horizontal zone and have						
1 foot more 1 1/2" casing						
On 10 F Desert was with me						

Drillers' Names H L Starr

Remarks: _____



10/11-1950 I hereby certify I visited the above well on this date.
DATE

W L Howard
DISTRICT WELL INSPECTOR

12/15/2023

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

Drillers' Names _____

Remarks:

DATE _____

DISTRICT WELL INSPECTOR

12/15/2023

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Wood # 3115P Well No. 1

COMPANY H L Stone ADDRESS Pavement 2 W.Va.

FARM Joe Connolly DISTRICT _____ COUNTY Wood

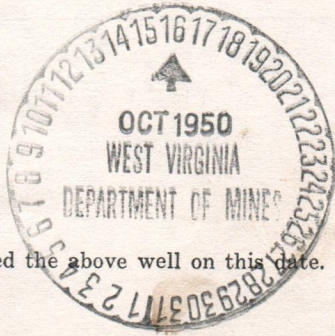
Filling Material Used _____

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
I inspected this well today. I haven't yet						
held of Mr H L Stone yet to tell him						
he will left to see the string of 1 3/4" casing						
I will see him in the morning						
						170 60
						60 77

Drillers' Names _____

Remarks: _____



10/12-1950
DATE

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

W L Howard

DISTRICT WELL INSPECTOR
12/15/2023

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 _____			
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

12/15/2023

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. W.C.# 315-P Well No. 1

COMPANY H L Starr ADDRESS Pavenwood W Va.

FARM Dr Ira Conolly DISTRICT _____ COUNTY Wood

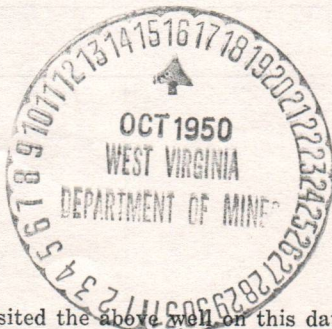
Filling Material Used _____

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
I saw Mr Starr today & told him to shut the well down at midnight and not to start up till he got it fixed up with the Department of Mines. He was very agreeable and said he would. I am going down there a Monday to see if he has done as he agreed to.						

Drillers' Names _____

Remarks: _____



10/3-1950
DATE

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

W. L. ...
DISTRICT WELL INSPECTOR

12/15/2023

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

Drillers' Names _____

Remarks: _____

DATE _____

DISTRICT WELL INSPECTOR

12/15/2023

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Wa. 316-P Well No. 1

COMPANY H I Starr & Co ADDRESS Ravenwood W.Va.

FARM Dr. Ira Canolly DISTRICT _____ COUNTY Wood

Filling Material Used _____

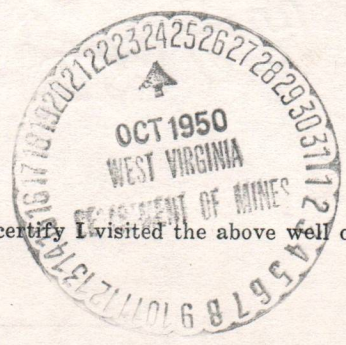
PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
	Top of		Caulseous Lini			50 50
	Reduced hole		at			51 10
			Drilling at			57 18
	Broke cable		fishing for tools			

Drillers' Names Chess Gantson H I Starr

Remarks:

10/16-1968
DATE

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



Al Howard
DISTRICT WELL INSPECTOR

12/15/2023

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			
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 _____

12/15/2023

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Woo 316-P Well No. 1

COMPANY H I Starr ADDRESS Ravenwood W Va.

FARM Dr. Dia Connolly DISTRICT Clay COUNTY Wayne

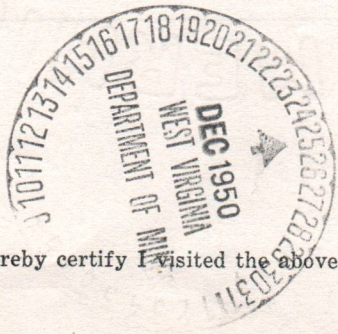
Filling Material Used Clay and cement

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
	Pulley 10" casing					

Drillers' Names C G Gantson C S Starr

Remarks:



12/22-1950
DATE

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

[Signature]
DISTRICT WELL INSPECTOR

12/15/2023

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

Drillers' Names _____

Remarks: _____

DATE

DISTRICT WELL INSPECTOR

12/15/2023

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. WV 316-P Well No. 1

COMPANY H L Stern ADDRESS Pavement WV Va

FARM Ora Connolly DISTRICT Clay COUNTY Wayne

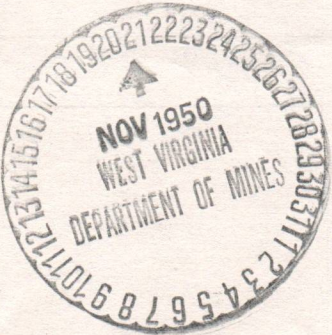
Filling Material Used Clay and cement

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
	<u>No one at well</u>					

Drillers' Names _____

Remarks:



11/17-1968 I hereby certify I visited the above well on this date.
DATE

Robert Howard
DISTRICT WELL INSPECTOR
12/15/2023

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	USED IN DRILLING	LEFT IN WELL	PACKERS
	Size			Kind of Packer _____
	16			
	13			Size of _____
	10			
	8 1/4			Depth set _____
	6 5/8			
	5 3/16			Perf. top _____
	3			Perf. bottom _____
	2			Perf. top _____
	Liners Used _____			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

12/15/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Woo. 316-P Well No. 1

COMPANY H L Starr ADDRESS Ravenwood W.Va.

FARM Orla Connolly DISTRICT Clay COUNTY Wood

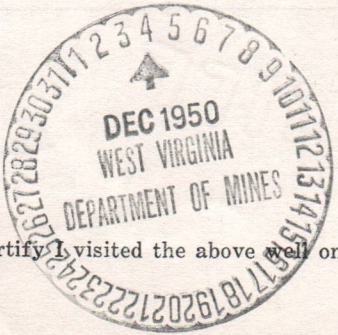
Filling Material Used Clay and cement

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
	<u>Bridg</u>		<u>4820</u>			
<u>10'</u>	<u>1 1/2" stave</u>		<u>4820 - 4815</u>			
	<u>Clay</u>		<u>4815 - 4765</u>			
	<u>Bridg</u>		<u>2000</u>			
<u>10'</u>	<u>1 1/2" stave</u>		<u>2000 - 1985</u>			
	<u>Clay</u>		<u>1985 - 1925</u>			
	<u>f</u>					
	<u>Pulling 6 1/2" casing</u>					

Drillers' Names C G Ganitsen C S Starr

Remarks:



11/20-1960
DATE

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

Albert Howard

DISTRICT WELL INSPECTOR
12/15/2023

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

Drillers' Names _____

Remarks:

C-9

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Woo. 316-P Well No. 1

COMPANY H L Stov ADDRESS Parkersville W Va.

FARM Dr. Lamally DISTRICT Clay COUNTY Wood

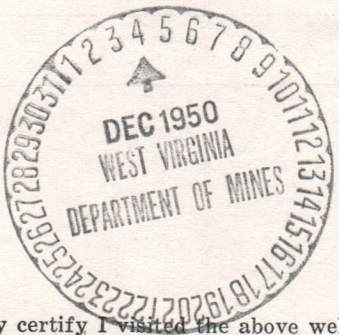
Filling Material Used Clay and cement

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
<u>No one at well</u>						

Drillers' Names _____

Remarks:



11/21-1950 I hereby certify I visited the above well on this date.
DATE

W. Howard
DISTRICT WELL INSPECTOR

12/15/2023

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

Drillers' Names _____

Remarks: _____

DATE

DISTRICT WELL INSPECTOR

12/15/2023

C-10

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. W. 315-P Well No. 1

COMPANY H L Starr ADDRESS Pavement W Va.

FARM du La Connolly DISTRICT Clay COUNTY Wood

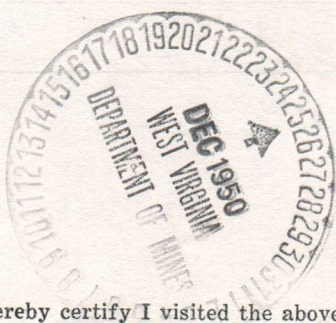
Filling Material Used Clay and cement

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
	Clay		1925-1719	1907'	6 5/8	00
10	5" stave		1719-1704	1532	8 1/4	157
	Clay		1704-1500			
10	5" stave		1500-1485			
	Brudip		1300			
10'	5" stave		1300-1285			
	Clay		1285-975			
2 Day	5" stave		975-965			
	Pulling on 10" casing					

Drillers' Names C S Ganeton C S Starr

Remarks:



12/19-1920
DATE

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

Al Howard

DISTRICT WELL INSPECTOR
12/15/2023

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			
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

12/15/2023

2-11

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. No 31A-P Well No. 1

COMPANY H L Starr ADDRESS Pavement X Va.

FARM Dr Ira Connolly DISTRICT Clay COUNTY Wood

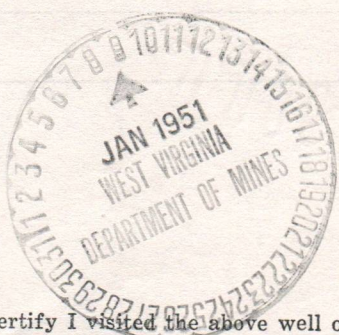
Filling Material Used Clay and cement

Liner Location Amount Packer Location

PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
	<u>Clay</u>		<u>975-700</u>	<u>945'</u>	<u>10"</u>	<u>00</u>
<u>10</u>	<u>4" stone</u>		<u>700-690</u>			
	<u>Bridg</u>		<u>575-</u>			
<u>2 bags</u>	<u>4" stone</u>		<u>575-565-</u>			
	<u>Clay</u>		<u>565-to surface</u>			
	<u>Completed</u>	<u>Dec</u>	<u>30-1940</u>			

Drillers' Names C E Garrison C S Starr

Remarks: Will set marker as soon as rig is moved



1/2-1957
DATE

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

Albert Howard

DISTRICT WELL INSPECTOR
12/15/2023

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

Drillers' Names _____

Remarks: _____

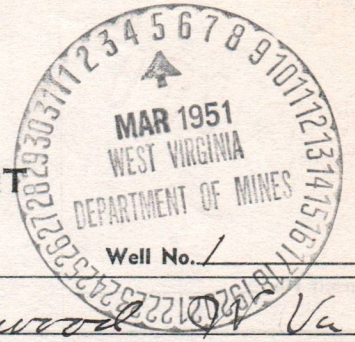
DATE

DISTRICT WELL INSPECTOR

12/15/2023

0-12

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION



INSPECTOR'S PLUGGING REPORT

Permit No. Woo. # 315-P
COMPANY H L Starr ADDRESS Ravenwood W Va
FARM Dr Ira Connolly DISTRICT Clay COUNTY Wood
Filling Material Used Clay and Cement

Liner Location Amount Packer Location

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

The farmers that live around this well sent for me to come and inspect this well. They said there was gas coming out and said it was not plugged according to law. I fire tested it and I could not get a blast from gas. They were a long time on this well from the time they started to plug till it was finished. The last time I was there they were pulling on 10" casing & questioned them close about the bidge at 1300ft

Drillers Names and they said they had plugged out to 10" casing as the work order said. I found some

Remarks: old lumber and a piece of old cable in the well. They also told me that well had been complete from bottom of 10" casing as work order stated.

The farmers are afraid the oil from Big Dunk and sand would get in the water

2/28-1951
DATE

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

Ab Howard

DISTRICT WELL INSPECTOR

12/15/2023

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

Drillers' Names _____

Remarks: _____

DATE

DISTRICT WELL INSPECTOR

12/15/2023



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.

Coal Operator or Coal Owner _____ Name of Well Operator H. L. STARR

Address _____ Complete Address RAVENSWOOD, WEST VIRGINIA

Coal Operator or Coal Owner _____ NOVEMBER 14, 1950 _____ 19

Address _____ WELL TO BE ABANDONED

Lease or Property Owner _____ CLAY _____ District

Address _____ WOOD _____ County

Well No. 1

Address _____ DR. IRA CONNOLLY _____ Farm

NOTIFY INSPECTOR O. C. HOWARD - GRANTSVILLE - TELEPHONE 108
24 HOURS IN ADVANCE OF PLUGGING DATE

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 _____ 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.)

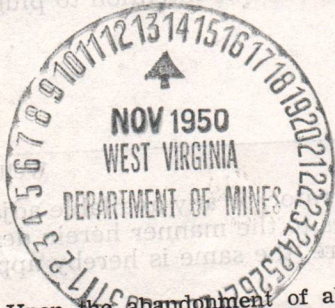
This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in 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,

H. L. Starr

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, 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)

W00-315-P

PERMIT NUMBER

12-15-2023

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 5216' -- BAILER AND TOOLS LOST IN HOLE (TOP ABOUT 400' OFF BOTTOM)

**SET A PERMANENT BRIDGE ON TOP OF TOOLS AND BAILER
2 sacks neat cement and 5' crushed stone on bridge
Fill with clay about 50' to 4765'**

**SET A PERMANENT BRIDGE AT 2000'
2 sacks neat cement and 5' crushed stone on bridge
Fill with clay to 1925'
Pull 6-5/8" casing and
Continue filling with clay to 1719' - 30' below 8-1/4" casing
Neat Cement 1719' - 1709'
5' crushed stone on cement plug**

**Pull 8-1/4" casing and
Continue filling with clay to 1500' - a point above salt water
Neat Cement 1500' - 1490'
5' crushed stone on cement**

**SET A PERMANENT BRIDGE AT 1300'
2 sacks neat cement and 5' crushed stone on bridge
Fill with clay to 975' - 30' below 10" casing
Neat Cement 975' - 965'
5' crushed stone on cement**

**Pull 10" casing and
Fill with clay and cavings to 700'
Neat Cement 700' - 690'**

**SET A PERMANENT BRIDGE AT 575' - 30' below 13" casing
2 sacks neat cement and 5' crushed stone on bridge
Pull 13" casing and fill with clay to surface**

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

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

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 November, 1950, 19

12/15/2023

DEPARTMENT OF MINES
Oil and Gas Division

By: C N 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.

B-10

FORM OG-8

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

RECEIVED

DEC 21 1970

OIL & GAS DIVISION
DEPT. OF MINES

AFFIDAVIT OF PLUGGING AND FILLING WELL

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.

COAL OPERATOR OR OWNER: Harvey L. Starr
 ADDRESS: 3 Fox Hill Road Parkersburg, WV 26101

COAL OPERATOR OR OWNER: _____
 ADDRESS: _____

LEASE OR PROPERTY OWNER: _____
 ADDRESS: _____

WELL AND LOCATION: December 13 19 70
Clay District
Wood County

Well No. One

STATE INSPECTOR SUPERVISING PLUGGING: Ira Connolly Farm

STATE INSPECTOR SUPERVISING PLUGGING: O. C. Howard

AFFIDAVIT

STATE OF WEST VIRGINIA, }
County of Wood } ss:

Harvey L. Starr 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 _____, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 18th day of November, 19 50, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD FORMATION	FILLING MATERIAL	PLUGS USED SIZE & KIND	CASING	
			CSG PULLED	CSG LEFT IN
	4820 - Permanent Bridge			
	4820 - 4810 - 10 ft. Limestone			
	4810 - 4765 - Clay			
	2000 - Permanent Bridge			
	2000 - 1985 - 15 ft. Limestone			
	1985 - 1925 - Clay	6 5/8" Casing	1907'	
	1925 - 1719 - Clay			
	1719 - 1704 - 15 ft. Limestone			
	1704 - 1500 - Clay	8 1/4" Casing	1532	157
	1500 - 1485 - 15 ft. Limestone			
	1300 - Permanent Bridge			
	1300 - 1285 - 15 ft. Limestone			
	1285 - 975 - Clay			
	975 - 970 - 2 Bags Cement	10" Casing	945'	
	970 - 700 - Clay			
COAL SEAMS	Over	DESCRIPTION OF MONUMENT		
(NAME)				
(NAME)				
(NAME)				
(NAME)				

and that the work of plugging and filling said well was completed on the 8th day of January, 19 51.

And further deponents saith not.

Sworn to and subscribed before me this 18 day of Dec., 19 70.

My commission expires: Jan 20, 1971

Harvey L. Starr
Ira Connolly
Notary Public.
Permit No. Wood-315-P

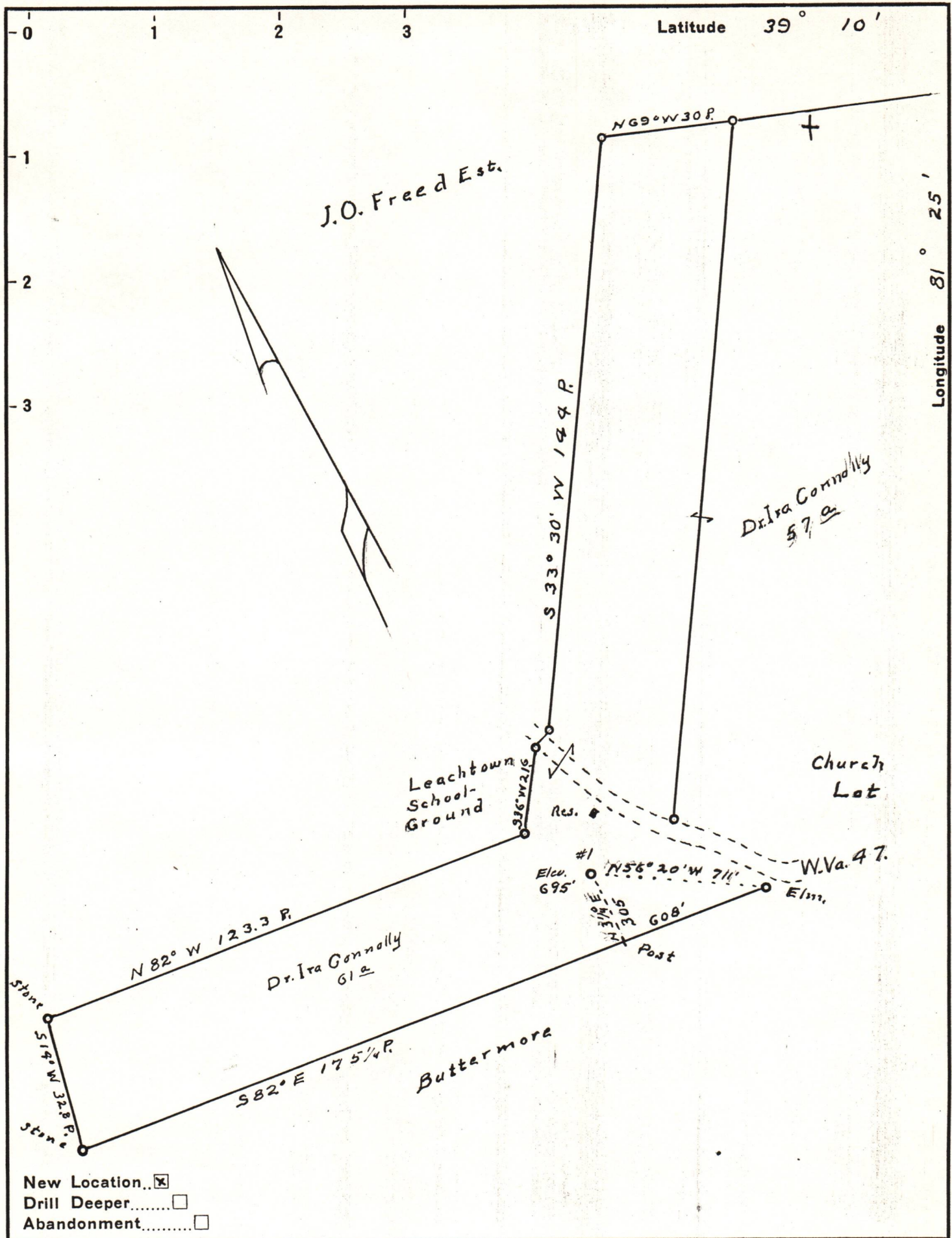
RECEIVED
JAN 21 1954
DEPT. OF MINING
OFFICE OF THE COMMISSIONER
WASHINGTON, D. C.

700 - 690 - 10' Limestone
575 - Permanent Bridge
575 - 570 - 2 Bags Cement
570 to Surface

Marker set in accordance with Regulations

690 - Permanent Bridge
690 - 680 - 10' Limestone
680 - 675 - 5' Limestone
675 - 670 - 5' Limestone
670 - 665 - 5' Limestone
665 - 660 - 5' Limestone
660 - 655 - 5' Limestone
655 - 650 - 5' Limestone
650 - 645 - 5' Limestone
645 - 640 - 5' Limestone
640 - 635 - 5' Limestone
635 - 630 - 5' Limestone
630 - 625 - 5' Limestone
625 - 620 - 5' Limestone
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110 - 105 - 5' Limestone
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85 - 80 - 5' Limestone
80 - 75 - 5' Limestone
75 - 70 - 5' Limestone
70 - 65 - 5' Limestone
65 - 60 - 5' Limestone
60 - 55 - 5' Limestone
55 - 50 - 5' Limestone
50 - 45 - 5' Limestone
45 - 40 - 5' Limestone
40 - 35 - 5' Limestone
35 - 30 - 5' Limestone
30 - 25 - 5' Limestone
25 - 20 - 5' Limestone
20 - 15 - 5' Limestone
15 - 10 - 5' Limestone
10 - 5 - 5' Limestone
5 - 0 - 5' Limestone

12/15/2023



New Location..
 Drill Deeper.....
 Abandonment.....

Company H.L. Starr
 Address Ravenwood W.Va.
 Farm Dr Ira Connolly
 Tract Acres 61+30+29 Lease No. _____
 Well (Farm) No. 61 Serial No. _____
 Elevation (Spirit Level) 695'
 Quadrangle Elizabeth
 County Wood District Clay
 Engineer Robert R. Anderson
 by O. Meredith
 Engineer's Registration No. _____
 File No. _____ Drawing No. 296
 Date Mar. 24, 50 Scale 1 in = 30 Poles

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

WELL LOCATION MAP

FILE NO. W00-315 12/15/2023

+ 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.