

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

UNITED FUEL GAS CO.,
OWNER OF MINERAL RIGHTS
P.O. Box 1273, Charleston 25, W. Va.
ADDRESS

UNITED FUEL GAS CO.,
NAME OF WELL OPERATOR
% G. H. Moore
P.O. Box 1273, Charleston 25, W. Va.
COMPLETE ADDRESS

June 4, 19 48
PROPOSED LOCATION

Grant District
Wayne County
Well No. 6345
UNITED FUEL GAS CO.,
Mineral Tract No. 1 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~~ ^{Deed} dated December 26, 1946, made by HUNTINGTON DEV. & GAS CO., to UNITED FUEL GAS CO., and recorded on the 27th day of December, 1946, in the office of the County Clerk for said County in Book 234, page 318.

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.

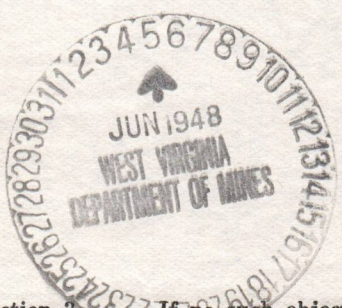
The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting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



Address of Well Operator }

UNITED FUEL GAS CO.,
WELL OPERATOR
% G. H. Moore
STREET
P.O. Box 1273, Charleston 25,
CITY OR TOWN
West Virginia
STATE

11/17/2023

*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.

581

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.

NAME OF WELL OPERATOR E. O. Box 1273, Charleston 25, W. Va.	COAL OPERATOR OR COAL OWNER
COMPLETE ADDRESS June 4, 1948	ADDRESS
PROPOSED LOCATION Grant District Wayne County	COAL OPERATOR OR COAL OWNER ADDRESS UNITED FUEL GAS CO. OWNER OF MINERAL RIGHTS
Well No. 6242 UNITED FUEL GAS CO. Mineral Tract No. 1	E. O. Box 1273, Charleston 25, W. Va. ADDRESS

GENTLEMEN:
The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas having for title thereto, (or as the case may be) under production dated _____ to _____, made by _____, UNITED FUEL GAS CO., and recorded on the 27th day of _____, 1948, in the office of the County Clerk for said County in Book 224, page 318.

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 Mineral 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 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 failure to file such objections will be treated as consent by the Department of Mines to the proposed location 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 addresses _____ 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,

UNITED FUEL GAS CO. WELL OPERATOR	Address of Well Operator
E. O. H. Moore STREET	
E. O. Box 1273, Charleston 25, CITY OR TOWN	
West Virginia STATE	



11/17/2023

Section 3 of said Code provides that if any objections be filed or be found by the department of mines within said period of ten days from the receipt of this notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit, pending the filing of such plat, that no objections have been made by the coal operators or land owners to the location, or found hereby by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

June 15, 1943

United Fuel Gas Company
c/o G. H. Moore
Box 1273
Charleston, West Virginia

Gentlemen:

Enclosed is permit WAY-561 to drill Well
No. 6345 on the United Fuel Gas Company Mineral
Tract No. 1, Grant District, Wayne County.

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

GMH:K
Encl-2

CC: Inspector D. E. Lawson

11/17/2023



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Wayne

WELL RECORD

Permit No. WAY-581

Oil or Gas Well Gas
(KIND)

Company United Fuel Gas Co.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm U.F.G. Co. Min. Tr. #1 Acres 38,448.03
Location (waters) Cove Cr. of Twelvepole Creek
Well No. 6345 Elev. 1947.44
District Grant County Wayne
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by United Fuel Gas Co.
P. O. Box 1273 Address Chas. 25, W. Va.
Drilling commenced 8-31-48
Drilling completed 10-22-48
Date Shot 10-26-48 From 3045 To 3363
With 2150# Gel.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	24	24	Size of
8 1/4	477	477	
6 5/8	1490	1490	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 189 M - Shale Cu. Ft.
Rock Pressure 435 lbs. 48 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water 925-1000 feet

CASING CEMENTED	SIZE	No. Ft.	Date
COAL WAS ENCOUNTERED AT	<u>20</u>	<u>60</u>	<u>INCHES</u>
	<u>253</u>	<u>60</u>	<u>INCHES</u>
	<u>330</u>	<u>72</u>	<u>INCHES</u>

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil			0	20			
Coal			20	25			
Slate			25	35			
Sand			35	175			
Slate			175	230			
Sand			230	253			
Coal			253	258			
Slate			258	330			
Coal			330	336			
Sand			336	365			
Slate			365	380			
Sand			380	442			
Slate & Shells			442	715			
Sand			715	765			
Slate & Shells			765	862	Water	925-1000'	Full of water
Salt Sand			862	1295			
Slate			1295	1300			
Sand			1300	1387			
Slate			1387	1440			
Little Lime			1440	1470			
Pencil Cave			1470	1473			
Big Lime			1473	1677	Gas	1631'	Show of
Slate			1677	1682	Oil	1661-1666'	Show of
Red Rock			1682	1685			
Hard Shells			1685	1697			
Slate			1697	1710			
Injun			1710	1716	Gas (Injun)		2/10 W 1" 15 M
Slate			1716	2246			
Brown Shale			2246	2280			
Berea Grit			2280	2296			
Slate & Shells			2296	3024	Gas (Shale)	3034'	4/10 W 1" 21 M
Brown Shale			3024	3353	Gas (Shale)	3090'	6/10 W 1" 26 M
White Slate			3353	3363	Gas (Shale)	3290'	8/10 W 1" 30 M
					Gas (Shale)	3325'	10/10 W 1" 33 M
Total Depth			3363'				



11/17/2023
Test before shot 10/10 W 1" 33 M
Shot 10-26-48 with 2150# Gel. 3045-3363.
Test 29 hrs. after shot 189 M

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Way-581-P Well No. 6348

COMPANY United Fuel Gas Co. ADDRESS Box 1273 Charleston, W.Va

FARM U.S. Co. min #1 DISTRICT Grant COUNTY Wayne,

Filling Material Used Clay - Cement - Stone,

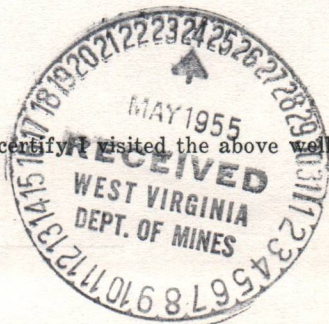
PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST

Drillers' Names George Adkins - Billy Cummings
Wilhelm & Jackson tools Hamlin, W.Va

Remarks: Putting on bottom pipe at 2988 feet hole filled with casing to this point.

5-18-55
DATE

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



O.C. Allen
DISTRICT WELL INSPECTOR

11/17/2023

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 _____ 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

11/17/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Way-581-P Well No. 6345
COMPANY United Fuel Gas Co. ADDRESS P.O. Box 1273 Charleston W.V.
FARM W.G. Min. DISTRICT Grant COUNTY Wayne

Filling Material Used Clay - Cement - Stone

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 George Atkins - Billy Cummings

Remarks: Well completed in good order

6-13-55
DATE

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



O.C. Allen

DISTRICT WELL INSPECTOR
11/17/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

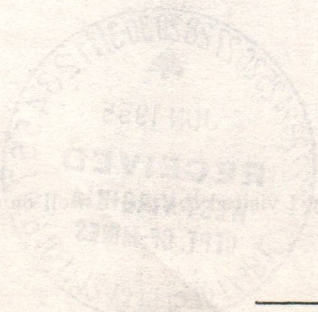
Permit No. _____

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 _____ 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

11/17/2023



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

Address

Coal Operator or Coal Owner

Address

United Fuel Gas Co.
Lease or Property Owner

Charleston, W. Va.
Address

United Fuel Gas Company

Name of Well Operator
P.O. Box 1273
Charleston 25, W. Va.

Complete Address

April 22, 19 55

WELL TO BE ABANDONED

Grant District

Wayne County

Well No. 6345

U.F.G. Co. Min. Tr. #1 Farm

Inspector to be notified when work is to begin. -- O. C. ALLEN - TELEPHONE WAYSE 89-J
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 date inspector is notified (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).

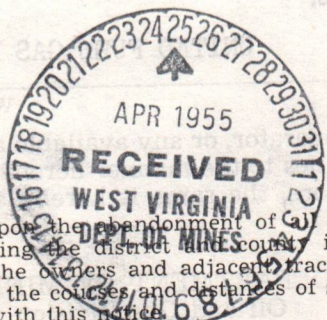
This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in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

UNITED FUEL GAS CO.

Well Operator.



NOTE: Upon the abandonment of wells drilled prior to June 1, 1929, a plat prepared by a registered 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.

NOTE: In case plugging is not commenced within four months from the above date, this permit shall expire and be of no further force or effect.

(over)

WAY-581 -P PERMIT NUMBER

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:

Set bridge at 3025' ~~3025'~~ 3020' in "slate and shells"
 Cement 3025' - 3015' ~~3025'~~ 3020 - 3010'
 Crushed stone 3015' ~~3015'~~ 3005' 3010' - 3005'
 Clay 3005' - 2905'
 Bridge hole at 2326'
 Clay 2326' - 2260'
 Cement 2260' - 2250'
 Crushed stone 2250' - 2240'
 Clay 2240' - 2140'
 Bridge hole at 1746'
 Clay 1746' - 1510'
 Lift 7" Casing to 1400'
 Clay 1510' - 1453'
 Cement 1453' - 1443'
 Crushed stone 1443' - 1433'
 Clay 1433' - 1423'

Note - Balance of casing to be pulled as hole is filled.

Clay 1423' - 842'
 Cement 842' - 832'
 Crushed stone 832' - 822'
 Bridge hole at 500'
 2 bags cement on top of bridge
 Pull balance of 7" Casing
 Pull 477' of 8-5/8" Casing
 Clay 500' - 366'
 Cement 366' - 310'
 Clay 310' - 288'
 Cement 288' - 233'
 Clay 233' - 55'
 Cement 55' to surface

Erect monument as prescribed by law.

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,

UNITED FUEL GAS CO.

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

25th day of April, 1955, 19

DEPARTMENT OF MINES
 Oil and Gas Division

By: *C. H. 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 ADDRESS COAL OPERATOR OR OWNER ADDRESS LEASE OR PROPERTY OWNER ADDRESS	UNITED FUEL GAS COMPANY NAME OF WELL OPERATOR Charleston, W. Va. COMPLETE ADDRESS M June 3, 1955 WELL AND LOCATION Grant District Wayne County Well No. 6345 U.F.G. CO. MIN. TR. #1 Farm
United Fuel Gas Company Charleston, W. Va.	

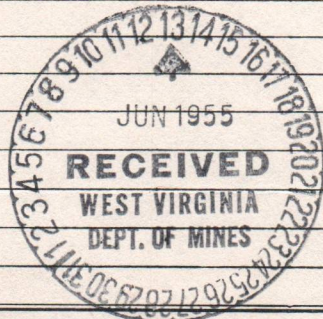
STATE INSPECTOR SUPERVISING PLUGGING O. C. Allen

AFFIDAVIT

STATE OF WEST VIRGINIA, }
County of Lincoln } SS:

George Adkins and Basil Cummings 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 Wilhelm & Jackson, Inc., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 17 day of May, 1955, 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
Cement Set a permanent bridge at 3020', cement 3020' to 3010', crushed stone from 3010' to 3005'. Clay from 3005' to 2905'. Bridged hole at 2326', cement 2326' to 2260', cement from 2260' to 2250' and crushed stone from 2250' to 2240'. Clay from 2240' to 2140'. Bridged hole at 1746', clay from 1746' to 1510'. Lifted 7" casing to 1400'. Clay from 1510' to 1453', cement from 1453' to 1443' and crushed stone from 1443' to 1433'. Clay from 1433' to 1423', pulled balance of 7" casing as hole was filled and plugged. Clay from 1423' to 842', cement from 842' to 832', crushed stone 832' to 822'. Bridged hole at 500', 2 bags cement on top of bridge. Pulled 477' of 8-5/8" casing. Clay from 500' to 366', cement from 366' to 310', clay from 310' to 288', cement from 288' to 233' and clay from 233' to 55', and cement from 55' to surface. Erected monument.				
COAL SEAMS	DESCRIPTION OF MONUMENT 10" conductor extending 30" above the surface filled with cement, with the inscription, U.F.G. CO. WELL #6345			
(NAME)				
(NAME)				
(NAME)				



and that the work of plugging and filling said well was completed on the 30 day of May, 19 55.

And further deponents saith not.

Geo Adkins
Basil Cummings 11/17/2023

Sworn to and subscribed before me this 3 day of June, 19 55.

A. J. Wilhelm
Notary Public.

My commission expires:
My Commission Expires June 22, 1964

Permit No. WAY-581 -P

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN PRESENCE OF THE COUNTY CLERK OR THE COUNTY COMMISSIONER AND THE COUNTY CLERK OR COUNTY COMMISSIONER SHOULD BE KEPT IN EACH CASE ON FILE IN HIS RESPECTIVE OFFICE.

UNITED FUEL GAS COMPANY

NAME OF WELL OPERATOR

Charleston, W. Va.

COUNTY ADDRESS

X June 3, 1933

WELL LOCATION

Grant

Waynes

Well No. 6348

U.S. CO. MIN. TR. #1

D. C. Allen

AFFIDAVIT

STATE OF WEST VIRGINIA

County of Lincoln

George Atkins

and Basil Crumpton
being first sworn according to law before me and my law firm the experienced in the work of
mining and being oil and gas wells and were employed by Lincoln & Jackson, Inc.
with operation and conducted in the work of plugging and filling the above well and said work
was commenced on the 14th day of June, 1933, and the said well was plugged
and filled in the following manner:

CASING

PLUGGING MATERIAL

DEPTH OF WELL

DATE OF WORK

Plugged with cement at 3025', cement 3025' to 3110', crushed stone from
3010' to 3005'. Clay from 3005' to 2995'. Bridged hole at 2985', cement 2985' to
2980'. Cement from 2980' to 2950' and crushed stone from 2950' to 2940'. Clay from
2940' to 2930'. Bridged hole at 2920', clay from 2920' to 2910'. "Filled" casing
to 2900'. Clay from 2900' to 2890'. Cement from 2890' to 2880' and crushed stone
from 2880' to 2870'. Clay from 2870' to 2860'. Cement from 2860' to 2850'.
Cement from 2850' to 2840'. Clay from 2840' to 2830'. Cement from 2830' to 2820'.
Cement from 2820' to 2810'. Cement from 2810' to 2800'. Cement from 2800' to 2790'.
Cement from 2790' to 2780'. Cement from 2780' to 2770'. Cement from 2770' to 2760'.
Cement from 2760' to 2750'. Cement from 2750' to 2740'. Cement from 2740' to 2730'.
Cement from 2730' to 2720'. Cement from 2720' to 2710'. Cement from 2710' to 2700'.
Cement from 2700' to 2690'. Cement from 2690' to 2680'. Cement from 2680' to 2670'.
Cement from 2670' to 2660'. Cement from 2660' to 2650'. Cement from 2650' to 2640'.
Cement from 2640' to 2630'. Cement from 2630' to 2620'. Cement from 2620' to 2610'.
Cement from 2610' to 2600'. Cement from 2600' to 2590'. Cement from 2590' to 2580'.
Cement from 2580' to 2570'. Cement from 2570' to 2560'. Cement from 2560' to 2550'.
Cement from 2550' to 2540'. Cement from 2540' to 2530'. Cement from 2530' to 2520'.
Cement from 2520' to 2510'. Cement from 2510' to 2500'. Cement from 2500' to 2490'.
Cement from 2490' to 2480'. Cement from 2480' to 2470'. Cement from 2470' to 2460'.
Cement from 2460' to 2450'. Cement from 2450' to 2440'. Cement from 2440' to 2430'.
Cement from 2430' to 2420'. Cement from 2420' to 2410'. Cement from 2410' to 2400'.
Cement from 2400' to 2390'. Cement from 2390' to 2380'. Cement from 2380' to 2370'.
Cement from 2370' to 2360'. Cement from 2360' to 2350'. Cement from 2350' to 2340'.
Cement from 2340' to 2330'. Cement from 2330' to 2320'. Cement from 2320' to 2310'.
Cement from 2310' to 2300'. Cement from 2300' to 2290'. Cement from 2290' to 2280'.
Cement from 2280' to 2270'. Cement from 2270' to 2260'. Cement from 2260' to 2250'.
Cement from 2250' to 2240'. Cement from 2240' to 2230'. Cement from 2230' to 2220'.
Cement from 2220' to 2210'. Cement from 2210' to 2200'. Cement from 2200' to 2190'.
Cement from 2190' to 2180'. Cement from 2180' to 2170'. Cement from 2170' to 2160'.
Cement from 2160' to 2150'. Cement from 2150' to 2140'. Cement from 2140' to 2130'.
Cement from 2130' to 2120'. Cement from 2120' to 2110'. Cement from 2110' to 2100'.
Cement from 2100' to 2090'. Cement from 2090' to 2080'. Cement from 2080' to 2070'.
Cement from 2070' to 2060'. Cement from 2060' to 2050'. Cement from 2050' to 2040'.
Cement from 2040' to 2030'. Cement from 2030' to 2020'. Cement from 2020' to 2010'.
Cement from 2010' to 2000'. Cement from 2000' to 1990'. Cement from 1990' to 1980'.
Cement from 1980' to 1970'. Cement from 1970' to 1960'. Cement from 1960' to 1950'.
Cement from 1950' to 1940'. Cement from 1940' to 1930'. Cement from 1930' to 1920'.
Cement from 1920' to 1910'. Cement from 1910' to 1900'. Cement from 1900' to 1890'.
Cement from 1890' to 1880'. Cement from 1880' to 1870'. Cement from 1870' to 1860'.
Cement from 1860' to 1850'. Cement from 1850' to 1840'. Cement from 1840' to 1830'.
Cement from 1830' to 1820'. Cement from 1820' to 1810'. Cement from 1810' to 1800'.
Cement from 1800' to 1790'. Cement from 1790' to 1780'. Cement from 1780' to 1770'.
Cement from 1770' to 1760'. Cement from 1760' to 1750'. Cement from 1750' to 1740'.
Cement from 1740' to 1730'. Cement from 1730' to 1720'. Cement from 1720' to 1710'.
Cement from 1710' to 1700'. Cement from 1700' to 1690'. Cement from 1690' to 1680'.
Cement from 1680' to 1670'. Cement from 1670' to 1660'. Cement from 1660' to 1650'.
Cement from 1650' to 1640'. Cement from 1640' to 1630'. Cement from 1630' to 1620'.
Cement from 1620' to 1610'. Cement from 1610' to 1600'. Cement from 1600' to 1590'.
Cement from 1590' to 1580'. Cement from 1580' to 1570'. Cement from 1570' to 1560'.
Cement from 1560' to 1550'. Cement from 1550' to 1540'. Cement from 1540' to 1530'.
Cement from 1530' to 1520'. Cement from 1520' to 1510'. Cement from 1510' to 1500'.
Cement from 1500' to 1490'. Cement from 1490' to 1480'. Cement from 1480' to 1470'.
Cement from 1470' to 1460'. Cement from 1460' to 1450'. Cement from 1450' to 1440'.
Cement from 1440' to 1430'. Cement from 1430' to 1420'. Cement from 1420' to 1410'.
Cement from 1410' to 1400'. Cement from 1400' to 1390'. Cement from 1390' to 1380'.
Cement from 1380' to 1370'. Cement from 1370' to 1360'. Cement from 1360' to 1350'.
Cement from 1350' to 1340'. Cement from 1340' to 1330'. Cement from 1330' to 1320'.
Cement from 1320' to 1310'. Cement from 1310' to 1300'. Cement from 1300' to 1290'.
Cement from 1290' to 1280'. Cement from 1280' to 1270'. Cement from 1270' to 1260'.
Cement from 1260' to 1250'. Cement from 1250' to 1240'. Cement from 1240' to 1230'.
Cement from 1230' to 1220'. Cement from 1220' to 1210'. Cement from 1210' to 1200'.
Cement from 1200' to 1190'. Cement from 1190' to 1180'. Cement from 1180' to 1170'.
Cement from 1170' to 1160'. Cement from 1160' to 1150'. Cement from 1150' to 1140'.
Cement from 1140' to 1130'. Cement from 1130' to 1120'. Cement from 1120' to 1110'.
Cement from 1110' to 1100'. Cement from 1100' to 1090'. Cement from 1090' to 1080'.
Cement from 1080' to 1070'. Cement from 1070' to 1060'. Cement from 1060' to 1050'.
Cement from 1050' to 1040'. Cement from 1040' to 1030'. Cement from 1030' to 1020'.
Cement from 1020' to 1010'. Cement from 1010' to 1000'. Cement from 1000' to 990'.
Cement from 990' to 980'. Cement from 980' to 970'. Cement from 970' to 960'.
Cement from 960' to 950'. Cement from 950' to 940'. Cement from 940' to 930'.
Cement from 930' to 920'. Cement from 920' to 910'. Cement from 910' to 900'.
Cement from 900' to 890'. Cement from 890' to 880'. Cement from 880' to 870'.
Cement from 870' to 860'. Cement from 860' to 850'. Cement from 850' to 840'.
Cement from 840' to 830'. Cement from 830' to 820'. Cement from 820' to 810'.
Cement from 810' to 800'. Cement from 800' to 790'. Cement from 790' to 780'.
Cement from 780' to 770'. Cement from 770' to 760'. Cement from 760' to 750'.
Cement from 750' to 740'. Cement from 740' to 730'. Cement from 730' to 720'.
Cement from 720' to 710'. Cement from 710' to 700'. Cement from 700' to 690'.
Cement from 690' to 680'. Cement from 680' to 670'. Cement from 670' to 660'.
Cement from 660' to 650'. Cement from 650' to 640'. Cement from 640' to 630'.
Cement from 630' to 620'. Cement from 620' to 610'. Cement from 610' to 600'.
Cement from 600' to 590'. Cement from 590' to 580'. Cement from 580' to 570'.
Cement from 570' to 560'. Cement from 560' to 550'. Cement from 550' to 540'.
Cement from 540' to 530'. Cement from 530' to 520'. Cement from 520' to 510'.
Cement from 510' to 500'. Cement from 500' to 490'. Cement from 490' to 480'.
Cement from 480' to 470'. Cement from 470' to 460'. Cement from 460' to 450'.
Cement from 450' to 440'. Cement from 440' to 430'. Cement from 430' to 420'.
Cement from 420' to 410'. Cement from 410' to 400'. Cement from 400' to 390'.
Cement from 390' to 380'. Cement from 380' to 370'. Cement from 370' to 360'.
Cement from 360' to 350'. Cement from 350' to 340'. Cement from 340' to 330'.
Cement from 330' to 320'. Cement from 320' to 310'. Cement from 310' to 300'.
Cement from 300' to 290'. Cement from 290' to 280'. Cement from 280' to 270'.
Cement from 270' to 260'. Cement from 260' to 250'. Cement from 250' to 240'.
Cement from 240' to 230'. Cement from 230' to 220'. Cement from 220' to 210'.
Cement from 210' to 200'. Cement from 200' to 190'. Cement from 190' to 180'.
Cement from 180' to 170'. Cement from 170' to 160'. Cement from 160' to 150'.
Cement from 150' to 140'. Cement from 140' to 130'. Cement from 130' to 120'.
Cement from 120' to 110'. Cement from 110' to 100'. Cement from 100' to 90'.
Cement from 90' to 80'. Cement from 80' to 70'. Cement from 70' to 60'.
Cement from 60' to 50'. Cement from 50' to 40'. Cement from 40' to 30'.
Cement from 30' to 20'. Cement from 20' to 10'. Cement from 10' to 0'.



Geo. Atkins
Basil Crumpton

11/17/2023