

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.

Joana and C. A. Varner

COAL OPERATOR

Parkersburg, W. Va. Route No. 1.

ADDRESS

COAL OPERATOR

ADDRESS

COAL OPERATOR

ADDRESS

Crowley & Carr Oil Company  
W. R. Crowley, Manager

NAME OF WELL OPERATOR

Roseville, Ohio

COMPLETE ADDRESS

Nov. 10, 1931

PROPOSED LOCATION

Williams District

Wood County

Well No. 2

Joana & C. A. Varner 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 Sept. 17, 1930

made by Joana & C. A. Varner, to

B. F. Pugh, and recorded on the 11th day

of October, 1930, in the office of the County Clerk for said County in

Book 203, page 220

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 (if any) above named as addressees.

The above named coal operators (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 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.

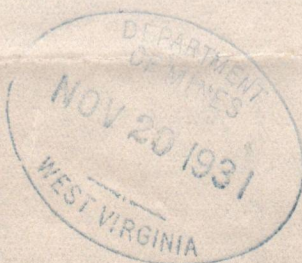
Very truly yours,

*W. R. Crowley*  
WELL OPERATOR

By *W. R. Crowley*  
STREET

*Roseville* 01/05/2024  
CITY OR TOWN

STATE



Address of Well Operator }

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

WEST VIRGINIA DEPARTMENT OF MINES

Oil and Gas Section

PRELIMINARY DATA SHEET NO. 1

Wood 12

B-1

File No. Wood 12 Well No. 2

Crowley & Carr Company, of Roseville Ohio

on the Joana & C. A. Varner Farm

containing 47 acres. Location Williams

District, in Wood County, West Virginia.

The surface of the above tract is owned in fee by Joana Varner

of Parkersburg W. Va. Route 1 address, and the mineral rights are owned by

same of same

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit No. Wood 12 issued by the West Virginia Department of Mines, Oil and Gas Section,

Wood 30 1931

Elevation of surface at top of well, 2 14 3 Spirit Barometric.

The number of feet of the different sized casings used in the well.

10' feet 12' size. Wood conductor.

143 feet 8 1/4 size, csg. feet sized csg.

955 feet 6 1/4 size, csg. feet sized csg.

feet size, csg. feet sized csg.

packer of size, set at

packer of size, set at

in casing perforated at feet to feet.

in casing perforated at feet to feet.

Coal was encountered at same feet; thickness inches, and at

feet; thickness inches; and at feet; thickness inches.

Liners were used as follows: (Give details)

.....  
.....  
.....  
.....

Date.  
Approved Crowley & Carr 01/05/2024, Owner.

By W. R. Crowley 1191  
(Title)



Wood 12

Crowley and Carr Oil Company  
Roseville, Ohio Address

COMPLETION DATA SHEET  
NO. 2  
FORMATION RECORD

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Red Rock	Red			0	30 ft	30 ft		
Slate	Gray			30 ft	50 ft	20 ft.	50 ft.	
Red Rock	Red			50 ft.	80 ft.	30 ft	80 ft.	
Broken Red Rock	Red			80 ft	143 ft.	63 ft.	143 ft.	
Sand	Brown			143 ft	185 ft.	42 ft.	185 ft.	
Red Rock	Red			185 ft	215 ft.	30 ft	215 ft.	
Slate	Gray			215 ft.	235 ft	20 ft.	235 ft.	
Broken Red Rock	Red			235 ft.	320 ft	85 ft.	320 ft.	
Slate	Gray			320 ft.	350 ft.	30 ft.	350 ft.	
Red Rock	Red			350 ft.	385 ft.	35 ft.	385 ft.	
Slate	Gray			385 ft.	410 ft.	25 ft.	410 ft.	
Broken Red Rock	Red			410 ft.	510 ft.	100 ft.	510 ft.	
Slate	Gray			510 ft.	580 ft.	70 ft.	580 ft.	
Broken Lime	Gray			580 ft.	640 ft.	60 ft.	640 ft.	
Sand	White			640 ft.	665 ft.	25 ft.	665 ft.	
Slate and Shell	Blue			665 ft.	715 ft.	50 ft.	715 ft.	
Sand	White			715 ft.	740 ft.	25 ft.	740 ft.	
Big Red	Red			740 ft.	815 ft.	75 ft.	815 ft.	
Slate	Gray			815 ft.	825 ft.	10 ft.	825 ft.	
Little Red	Red			825 ft.	835 ft.	10 ft.	835 ft.	
Slate and shell	Blue			835 ft.	905 ft.	70 ft.	905 ft.	
Pink Rock	Pink			905 ft.	955 ft.	50 ft.	955 ft.	
Slate	Gray			955 ft.	967 ft.	12 ft.	967 ft.	
Slate	Brown			967 ft.	1027 ft.	60 ft.	1027 ft.	
Lime	Black			1027 ft.	1038 ft.	11 ft.	1038 ft.	
Slate	Black			1038 ft.	1061 ft.	23 ft.	1061 ft.	
Sand	White	Second Cow Run	Oil	1061 ft.	1161 ft.	100 ft.	1161 ft.	
Slate	Gray			1161 ft.	1270 ft.	109 ft.	1270 ft.	
Sand	Gray	Macksburg		1270 ft	1296 ft.	26 ft.	1296 ft.	
Slate and Shell	Blue			1296 ft.	1373 ft.	77 ft.	1373 ft.	
Sand	Blue and white	Salt	Oil	1373 ft.	1427 ft.	54 ft.	1427 ft.	

shot  
Well was not shot at Not shot feet; well was shot at \_\_\_\_\_ feet.

Salt salt  
Fresh water at \_\_\_\_\_ feet; fresh water at \_\_\_\_\_ feet.

producing  
Well was dry hole.  
dry

May 27 - 1932  
Date

Approved

Crowley & Carr  
B. W. P. Crowley  
Owner

01/05/2024

NOTE: All bottom formations must be noted as indicated above and all key-rocks and oil and gas sands must be recorded under their proper geological names in the district as well as any local names commonly used in the district for such strata.

COMPLETION DATA SHEET  
NO. 2  
FORMATION RECORD

Company: Crowley and Carr Oil  
Address: Roseville, Ohio

Remarks	Total Depth	Thickness	Bottom	Top	Oil, Gas or Water	Character	Color	Name
		30 ft.	80 ft.	0			red	Red Rock
	80 ft.	30 ft.	80 ft.	30 ft.			gray	slate
	80 ft.	30 ft.	80 ft.	50 ft.			red	Red Rock
	143 ft.	58 ft.	143 ft.	80 ft.			red	Broken Red Rock
	188 ft.	42 ft.	188 ft.	143 ft.			brown	sand
	215 ft.	30 ft.	215 ft.	188 ft.			red	Red Rock
	238 ft.	20 ft.	238 ft.	215 ft.			gray	slate
	280 ft.	68 ft.	280 ft.	238 ft.			red	Broken Red Rock
	380 ft.	30 ft.	380 ft.	350 ft.			gray	slate
	388 ft.	38 ft.	388 ft.	350 ft.			red	Red Rock
	410 ft.	25 ft.	410 ft.	388 ft.			gray	slate
	510 ft.	100 ft.	510 ft.	410 ft.			red	Broken Red Rock
	580 ft.	70 ft.	580 ft.	510 ft.			gray	slate
	640 ft.	60 ft.	640 ft.	580 ft.			gray	Broken lime
	688 ft.	25 ft.	688 ft.	640 ft.			white	sand
	718 ft.	60 ft.	718 ft.	688 ft.			blue	slate and shell
	740 ft.	28 ft.	740 ft.	718 ft.			white	sand
	818 ft.	78 ft.	818 ft.	740 ft.			red	Big Red
	825 ft.	10 ft.	825 ft.	818 ft.			gray	slate
	838 ft.	10 ft.	838 ft.	825 ft.			red	Little Red
	908 ft.	70 ft.	908 ft.	838 ft.			blue	slate and shell
	958 ft.	80 ft.	958 ft.	908 ft.			pink	Pink Rock
	987 ft.	12 ft.	987 ft.	958 ft.			gray	slate
	1027 ft.	60 ft.	1027 ft.	987 ft.			brown	slate
	1038 ft.	11 ft.	1038 ft.	1027 ft.			black	lime
	1081 ft.	23 ft.	1081 ft.	1038 ft.			black	slate
	1181 ft.	100 ft.	1181 ft.	1081 ft.	Oil	Second Row Run	white	sand
	1270 ft.	109 ft.	1270 ft.	1181 ft.			gray	slate
	1288 ft.	38 ft.	1288 ft.	1270 ft.		Macaburg	gray	sand
	1373 ft.	77 ft.	1373 ft.	1288 ft.			blue	slate and shell
	1427 ft.	64 ft.	1427 ft.	1373 ft.	Oil		white	slate and shell

Well was not shot at \_\_\_\_\_ feet; well was shot at \_\_\_\_\_ feet.  
 Fresh water at \_\_\_\_\_ feet; fresh water at \_\_\_\_\_ feet.  
 Well was \_\_\_\_\_ ft. producing  
 \_\_\_\_\_ ft.  
 Date: \_\_\_\_\_ Approved: \_\_\_\_\_  
 Owner: \_\_\_\_\_

01/05/2024

NOTE: All bottom formations must be noted as indicated above and all key rocks and oil and gas sands must be recorded under their proper geological names in the district as well as any local names commonly used in the district for such strata.

A-11

November 20, 1931

Joana & C. A. Varner  
RPD #1  
Parkersburg, W. Va.

Gentlemen:

A notice of a proposed location of oil or gas well, No. 2 on the Joana & C. A. Varner Farm, Williams District, Wood County has been received from The Crowley and Carr Oil Company, Roseville, Ohio. A copy of this notice with an attached map should have been mailed you by the well operator.

If, from the location of the above proposed well, it is apparent that your interests are not properly protected, you should file your objection accompanied by a map showing the relation of said well to such interests on or before November 30, 1931.

Very truly yours,

Chief of Department of Mines.

RML:G

Woo-12

01/05/2024

12

November 30, 1931

Crowley & Carr Oil Company  
c/o W. R. Crowley, Manager  
Roseville, Ohio

Gentlemen:

Your notice of proposed well location No. 2  
on the Joana & C. A. Varner Farm was received in this  
office November 20, 1931.

No objections have been filed on the ten-day  
period subsequent to our receipt of your notice. Drilling  
permit is hereby issued and found enclosed.

Very truly yours,

Chief of Department of Mines.

RML:G

encl

Woo-12

01/05/2024

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

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

WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

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

None COAL OPERATOR OR COAL OWNER

Crowley and Carr Oil Co. NAME OF WELL OPERATOR

ADDRESS

Roseville, Ohio COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

19. WELL TO BE ABANDONED

ADDRESS

Williams District

LEASE OR PROPERTY OWNER

Wood County

ADDRESS

Well No. 2

Joanna Varner 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... 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,

Crowley & Carr By W. R. Crowley 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 of 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)

01/05/2024

W00-12

W00-12 (Permit)



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 SUPPLIED BY THE DEPARTMENT OF MINES:

- Plug with clay from 1427' to 1373' top of Salt Sand and Drive a wooden plug.
- Cement 1373' to 1363'
- Fill with clay from 1373' to 1061' - top of 2d Cow Run Sand.
- Drive a wood plug
- Cement on top of plug 1061' to 1051'
- From 1051' to 955' fill with clay- bottom 6 5/8" casing.
- Drive wood plug at 965'
- Fill with clay 965' to 163' - bottom 8 1/4" casing
- Drive wood plug 163' and fill with clay to top of hole.
- Fill conductor with cement and sand.
- Give date and name of operator on marker.

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-currence, 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,

Work order interposed by D of M.

*W. R. Crowley*  
By *W. R. Crowley* 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 May, 193.....

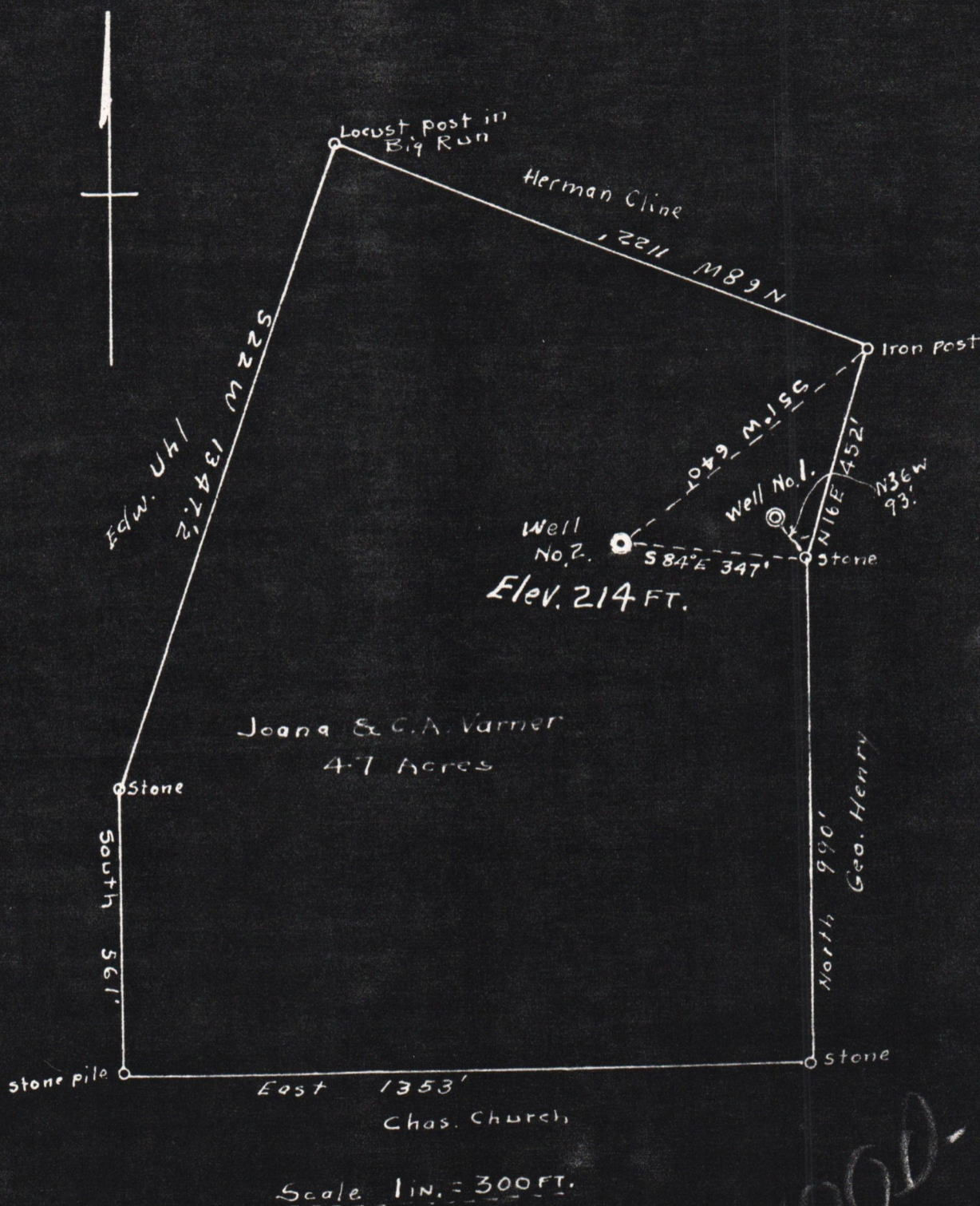
01/05/2024

DEPARTMENT OF MINES  
Oil and Gas Division

By: *L. J. Brown*

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

Plat of the Proposed Location of Well No 2 of the  
 Crawley and Carr Oil Company of Roseville Ohio, On  
 the Joana & C.A. Varner Farm consisting of 47 Acres  
 Located in Williams District, Wood County, West Virginia.



Engineer's Certificate.

I, the undersigned, hereby certify that this map is correct and shows all the information to the best of my knowledge and belief, required by the oil and gas section of the Mining Laws of West Virginia.

George R. Cline  
 Registered Professional Engineer

01/05/2024

Acknowledged before me a Notary public in and for the County of  
 Wood and State of West Virginia this 9<sup>th</sup> day of November 1931

J. S. Galbraith  
 Notary Public

My commission expires June 11 1938

WOOD-12