

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.

(No coal) *B.F. Mayo owner*
COAL OPERATOR OR COAL OWNER

CROWLEY & CARR OIL CO.
NAME OF WELL OPERATOR

Williamstown W.Va.
ADDRESS

ROSEVILLE, OHIO
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

AUGUST 4, 1932

PROPOSED LOCATION

ADDRESS

WILLIAMS District

COAL OPERATOR OR COAL OWNER

WOOD County

ADDRESS

Well No. **1**

B. F. MAYO 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.....

JUNE 14, 1932

made by **B. F. MAYO ET AL**

CROWLEY & CARR OIL CO.

and recorded on the.....day

NOT YET RECORDED

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 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,

CROWLEY & CARR OIL CO.

By *H.R. Lowry* **MANAGER**
WELL OPERATOR

Address of Well Operator }

STREET

ROSEVILLE, OHIO

01/05/2024

CITY OR TOWN

OHIO

STATE

Aug 6, 1932

*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.

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL
 (REQUIRED BY SECTION 2, CHAPTER 62, CODE, 1923)
 WEST VIRGINIA DEPARTMENT OF MINES
 OIL AND GAS SECTION

FORM 621

To THE DEPARTMENT OF MINES
 Charleston, W. Va.

CROWLEY & CARR OIL CO.
 NAME OF WELL OPERATOR

Edmond Brown
 COAL OPERATOR OR COAL OWNER

ROSEVILLE, OHIO
 COMPLETE ADDRESS

Millington, Ohio
 ADDRESS

AUGUST 4, 1932
 PROPOSED LOCATION

COAL OPERATOR OR COAL OWNER

WILLIAMS
 District

ADDRESS

WOOD
 County

COAL OPERATOR OR COAL OWNER

1
 Well No.

ADDRESS

B. F. MAYO
 Town

(Continued)

The undersigned well operator is entitled to drill upon the above named town or tract of land for oil and gas having fee title thereto (or as the case may be) under grant or lease dated

JUNE 14, 1932 made by **B. F. MAYO ET AL** to

CROWLEY & CARR OIL CO. and recorded on the day

NOT YET RECORDED in the office of the County Clerk for said County in

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 town and in the legislative 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 town 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 2 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 location 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 on the day before or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

CROWLEY & CARR OIL CO.
 Very truly yours,
 BY *[Signature]*
 MANAGER
 WELL OPERATOR

ROSEVILLE, OHIO
 CITY OR TOWN
 STREET

Address of Well Operator

01/05/2024

*Section 2. If no such objections be filed, or be found by the department of mines, within said period of ten days from the receipt of such 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.

B-1

Woo-16

WEST VIRGINIA DEPARTMENT OF MINES

Oil and Gas Section

PRELIMINARY DATA SHEET NO. 1

File No. Well No. 1

Crowley and Carr Oil Company, of Roseville, Ohio

on the B. F. Mayo Farm

containing 60 acres. Location Willains

District, in Wood County, West Virginia.

The surface of the above tract is owned in fee by B. F. Mayo

of Williamstown, W. Va. address, and the mineral rights are owned by

B. F. Mayo and others of Williamstown, W. Va.

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit No. ... issued by the West Virginia Department of Mines, Oil and Gas Section, ... 19...

Elevation of surface at top of well, 600 ft. Spirit Barometric.

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

25 ft.	feet	10 in.	size.	Wood conductor
175	feet	8 1/4	size, csg.	feet sized csg.
885	feet	6 5/8	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 ... feet; thickness ... inches, and at ... feet; thickness ... inches; and at ... feet; thickness ... inches.

Liners were used as follows: (Give details)

Sept. 24 1932 Date.

Approved, [Signature] 01/05/2024

By, W.R. [Signature] (Title)



OVER

B-2

WEST VIRGINIA DEPARTMENT OF MINES

Oil and Gas Section

~~Set plug at 1095 ft. the top of the Salt Sand.~~

First Set bridge at 1095 ft. the top of the Salt Sand. Fill up hole 25 ft. with clay. Then set plug of wood and cement at 1070 ft.

Second Set bridge at 1035 ft. Filled up hole to 960 ft. with clay. Then set wooden plug and cement

Third Set bridge at 920 ft. Filled up hole 20 ft., then set plug.

Fourth Pull 6 5/9 casing then set wooden plug at 890 ft. Then filled up hole with clay to 740 ft. Then set wooden plug and cement

~~Fifth Set bridge at 665 ft. Filled up hole to 615 ft. with clay. Then set wooden plug and cement~~

Fifth Set bridge at 185 feet filled with clay to 155 ft. Then set wooden plug; filled with clay to 140 ft set cement at 140 ft to 135 ft. B.F. Mayo, owner of the farm takes over the well at that point for a fresh water well and agrees to place marker over same

Brody & Garrison

01/05/2024

B-3

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
Surface				0	12 ft.			
Red Rock	Red			12 ft.	35 ft.			
Broken Lime	Gray			35 ft.	45 ft.			
Slate	"			45 ft.	65 ft.			
Broken Red Rock				65 ft.	90 ft.			
Slate	Gray			90 ft.	120 ft.			
Broken Lime	"			120 ft.	135 ft.			
Red Rock	Red			135 ft.	150 ft.			
Sand	White			150 ft.	175 ft.			
Broken Lime	Gray			175 ft.	185 ft.			
Slate	"			185 ft.	200 ft.			
Red Rock	Red			200 ft.	210 ft.			
Slate	Gray			210 ft.	250 ft.			
Red Rock	Red			250 ft.	285 ft.			
Lime	Gray			285 ft.	305 ft.			
Red Rock	Red			305 ft.	345 ft.			
Slate	Gray			345 ft.	370 ft.			
Lime	"			370 ft.	390 ft.			
Slate and shell				390 ft.	430 ft.			
Red rock	Red			430 ft.	460 ft.			
Slate	Gray			460 ft.	480 ft.			
Big Red	Red			480 ft.	580 ft.			
Slate and shell				580 ft.	765 ft.			
Second Cow Run Sand	White			765 ft.	880 ft.			
Broken Lime	Blue			880 ft.	890 ft.			
Pecker sand	White			890 ft.	920 ft.			
Slate	Gray			920 ft.	985 ft.			
Macksburg Sand	White			985 ft.	1015 ft.			
Slate	Dark			1015 ft.	1095 ft.			
Salt Sand	Blue			1095 ft.	1155 ft.			
Slate	Dark			1155 ft.	1185 ft.			

~~shot~~
Well was not shot atfeet; well was shot atfeet.

Salt
~~Fresh~~ water at None feet; fresh water at 120 feet.

~~producing~~
Well was dry hole.
~~dry~~

Sept 24 - 1932 Date Approved Crowley & Carr Oil Co 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.

WEST VIRGINIA
OCT 1 1932

WOO-16

COMPLETION DATA SHEET
 NO. 2
 FORMATION RECORD

Company
 Address
 Roseville, Ohio

Remarks	Total Depth	Thickness	Bottom	Top	Oil Gas or Water	Character	Color	Name
			12 ft.	0				Shale
			38 ft.	12 ft.			Red	Red Rock
			48 ft.	38 ft.			Gray	Broken Limestone
			68 ft.	48 ft.			"	Shale
			90 ft.	68 ft.				Broken Red Rock
			120 ft.	90 ft.			Gray	Shale
			135 ft.	120 ft.			"	Broken Limestone
			150 ft.	135 ft.			Red	Red Rock
			175 ft.	150 ft.			White	Sand
			188 ft.	175 ft.			Gray	Broken Limestone
			200 ft.	188 ft.			"	Shale
			210 ft.	200 ft.			Red	Red Rock
			230 ft.	210 ft.			Gray	Shale
			255 ft.	230 ft.			Red	Red Rock
			265 ft.	255 ft.			Gray	Limestone
			285 ft.	265 ft.			Red	Red Rock
			315 ft.	285 ft.			Gray	Shale
			330 ft.	315 ft.			"	Limestone
			430 ft.	330 ft.				Shale and shell
			450 ft.	430 ft.			Red	Red Rock
			480 ft.	450 ft.			Gray	Shale
			530 ft.	480 ft.			Red	Big Red
			580 ft.	530 ft.				Shale and shell
			630 ft.	580 ft.				Below 700 ft. sand white
			690 ft.	630 ft.			Blue	Broken Limestone
			730 ft.	690 ft.			White	Pecker sand white
			755 ft.	730 ft.			Gray	Shale
			1015 ft.	755 ft.				Masson's sand white
			1035 ft.	1015 ft.			Dark	Shale
			1135 ft.	1035 ft.			Blue	Half sand
			1155 ft.	1135 ft.			Dark	Shale

Well was not shot at feet; well was shot at feet.
 Well was not shot at feet; fresh water at feet.
 Well was dug hole
 Date
 Approved
 Owner

01/05/2024

NOTE: All bottom formations must be noted as indicated above and all red 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.

B-8

FORM G-9

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.

Crowley and Carr Oil Co.

NAME OF WELL OPERATOR

COAL OPERATOR OR COAL OWNER

Roseville, Ohio

COMPLETE ADDRESS

ADDRESS

19

WELL TO BE ABANDONED

COAL OPERATOR OR COAL OWNER

Williams

District

ADDRESS

Wood

County

LEASE OR PROPERTY OWNER

Well No. 1

ADDRESS

B. F. Mayo

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 Oil Co.

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.

01/05/2024

(Over)

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 REVISED BY DEPARTMENT OF MINES.

Fill with clay from the bottom of hole 1185' to 1075' - 20' above Salt Sand.

Drive wood plug 1075' to 1072'

Cement 1072' to 1062' sealing hole completely

Remove 6-5/8" casing.

Fill with clay 1062' to 745' - 20' above second Cow Run sand.

Drive wood plug 745' to 742'

Cement 742' to 732' sealing hole

Fill with clay 732' to 185' - 10' below 8 1/2" casing.

Drive wood plug 185' to 182'

Remove 8 1/2" casing.

Fill with clay 182' to 145'

Cement 145' to 135'

Marker to be erected at surface such as is described in Rule 18 of the 1931 Regulations.

All to be done in workman-like manner.

Well to be taken over in the condition indicated above (open from 135' to surface) to be used as a water well provided the responsibility of the well is assumed by the farm owner as provided in the enclosed agreement.

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.

Revision interposed by
Department of Mines.

Very truly yours,

Well Operator.

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or property owners or interposed by the Department of Mines to the manner herein described for the plugging and filling of the well above mentioned. Therefore, the same is hereby approved this 1st day

of Oct 1, 1932

01/05/2024

DEPARTMENT OF MINES
Oil and Gas Division

By: R. M. 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.

A-9

J. E. ANDERSON, CIVIL ENGINEER
COUNTY SURVEYOR AND NOTARY
COURT HOUSE, PARKERSBURG, W. VA.
PHONES: OFFICE 232-J—RESIDENCE 4163

AUGUST 4, 1932.

DEPARTMENT OF MINES,
CHARLESTON, W. VA.

GENTLEMEN:

I am enclosing herewith Form G-1, Notice of Proposed Location of Oil and Gas Well No. 1, together with blueprint of the same, for the Crowley & Carr Oil Company of Roseville, Ohio.

Please mail permit to this company's address as shown on the application.

Very truly yours,

J. E. Anderson
County Surveyor,
Parkersburg, W. Va.



J. R. ANDERSON, CIVIL ENGINEER
COUNTY SURVEYOR AND NOTARY
Corner Hooker Park, W. Va.
Phone, Office 2234 - Home 4153
AUGUST 4, 1932.


DEPARTMENT OF MINES
CHARLESTON, W. VA.

GWATKIN:

I am enclosing herewith Form G-1, Notice of Proposed Location
of Oil and Gas Well No. 1, together with blueprint of the same, for the
Grover & Carr Oil Company of Rossville, Ohio.

Please mail permit to this company's address as shown on the appli-
cation.

Very truly yours,


COUNTY SURVEYOR,
Parkersburg, W. Va.

A-10

August 6, 1932

Mr. B. F. Mayo
Williamstown, W. Va.

Dear Sir:

A notice of a proposed location of oil or gas well No. 1 on the B. F. Mayo Farm, Williams District, Wood County has been received from Crowley & 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 August 16, 1932.

Very truly yours,

Chief of Department of Mines.

RML:G

Williamstown, W. Va.,
August 13, 1932.

X-11
M
Mr. R. J. Lambrie,
Chief of Dept. of Mines,
Charleston, W. Va.

Dear Sir:

I have in my possession
a copy and also a map of my
farm, showing the location
of the well being drilled by
the Browley & Carr Oil Co.

Yours truly,
B. J. Mayo.

AC
8.27.32



A-12

August 16, 1932

Crowley & Carr Oil Company
Roseville, Ohio

Gentlemen:

Your notice of proposed well location No. 1
on the B. F. Mayo Farm was received in this office
August 6, 1932.

No objections have been filed in 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

01/05/2024

E-6

CC - Mr. Mayo

October 1, 1932

Crowley & Carr Oil Company
Roseville, Ohio

Gentlemen:

Please have Mr. Mayo sign all three copies of the enclosed agreement, sign them yourselves and send them with an affidavit to this office. If the affidavit agrees with the work order the agreements will be approved and a copy returned to the farm owner and well operator.

If the farm owner does not accept and sign the above agreement then you are to fill the well to the surface and so state in your affidavit.

Very truly yours,

STATE DEPARTMENT OF MINES
Oil and Gas Division

By _____

LWB:W

01/05/2024

PLAT OF THE PROPOSED LOCATION OF WELL NO. 1 OF THE CROWLEY & CARR OIL CO. OF ROSEVILLE, OHIO, ON THE B. F. MAYO FARM, CONSISTING OF 60 ACRES, LOCATED IN WILLIAMS DISTRICT, WOOD COUNTY, WEST VIRGINIA.

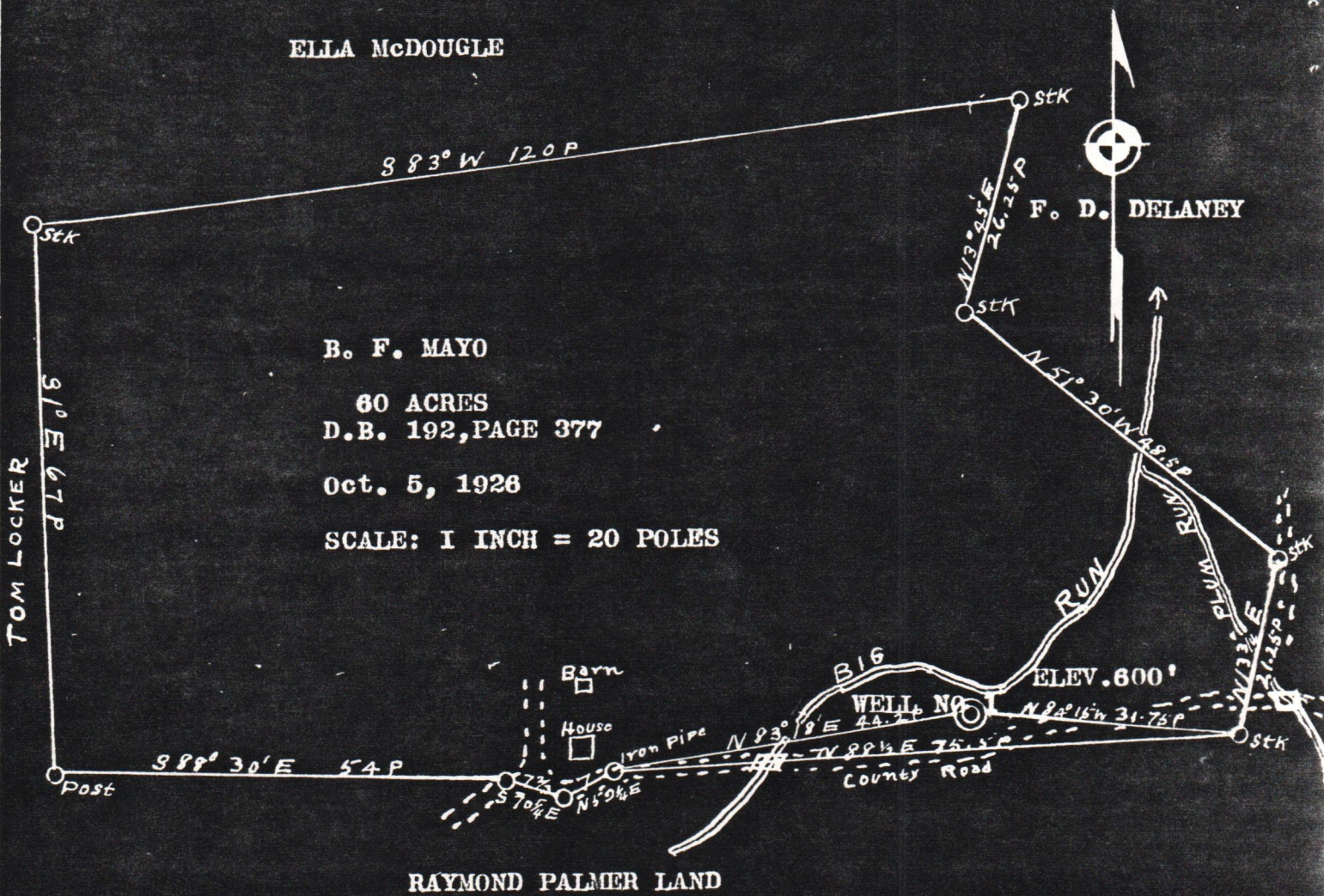
ELLA McDOUGLE

B. F. MAYO

60 ACRES
D.B. 192, PAGE 377

Oct. 5, 1926

SCALE: 1 INCH = 20 POLES



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.

J. E. ANDERSON
COUNTY SURVEYOR, WOOD COUNTY,
PARKERSBURG, WEST VIRGINIA.

ACKNOWLEDGED BEFORE ME, A NOTARY PUBLIC IN AND FOR WOOD COUNTY, WEST VIRGINIA, THIS 4TH DAY OF AUGUST, 1932.

W. H. Perry
NOTARY PUBLIC.

MY COMMISSION EXPIRES ON THE 17TH DAY OF APRIL, 1940.

01/05/2024

WOOD-16