

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.

F. A. Markey
COAL OPERATOR OR COAL OWNER

1102 Juliana St.
ADDRESS

Carkersburg, W. Va.
COAL OPERATOR OR COAL OWNER

ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

Cairo Oil Co
NAME OF WELL OPERATOR

Cairo W. Va.
COMPLETE ADDRESS

September 10th 193*A*
PROPOSED LOCATION

Grant District

Ritchie County

Well No. *1*
Frank Markey 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 *Dec 18th 1930*

made by *F. A. Markey*, to

The Cairo Oil Co, and recorded on the *22nd* day of *October 1930*, in the office of the County Clerk for said County in

Book *58*, page *226*

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,

Cairo Oil Co
WELL OPERATOR

Address of Well Operator }

STREET

Cairo

CITY OR TOWN

STATE

W. Va.

*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
 PREPARED BY RECORDS DIVISION OF THE DEPARTMENT OF MINES
 WEST VIRGINIA DEPARTMENT OF MINES
 OIL AND GAS SECTION

To the Board of Mineral Rights

Lebanon Oil Co
 NAME OF WELL OPERATOR

W. H. Markers
 NAME OF COAL OWNER

Lebanon No. 10
 COMPLETE ADDRESS

1000 Adams St
 ADDRESS

Lebanon No. 10
 PROPOSED LOCATION

Lebanon No. 10
 THE COAL OPERATOR OR COAL OWNER

Lebanon
 COUNTY

Lebanon
 COUNTY

Lebanon
 COUNTY

Lebanon
 COUNTY

Lebanon
 COUNTY

Lebanon
 COUNTY

The undersigned well operator is entitled to drill upon the above named farm or tract of land for

oil and gas, having for this purpose, (or as the case may be) under grant or lease issued

Lebanon
 COUNTY

Lebanon
 COUNTY

and located on the

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 farm and in the Mineral District and County above named, hereinafter by survey and course and distance from two permanent points or land marks.

The undersigned well operator is informed and believes that there are no coal operators or other persons who have any claim or right of title or interest in the land on which said well is located or within 300 feet of the boundary of the same, and has marked thereon the corners and lines of the same as required by law, excepting the coal operators or coal owners (if any) above named as said acres.

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 to what they are required to mark 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 lands, must be presented in writing to 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 plans 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 duplicate 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, below, and on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Lebanon Oil Co
 WELL OPERATOR

Address
 of
 Well Operator

Lebanon
 CITY OR TOWN

Lebanon
 STATE

*Section 3. . . . If no such objections be filed or be found by the Department of Mines within said period of ten days from the receipt of said notice and plat by the Department of Mines to said proposed location, the department shall forthwith issue to the well operator a definite permit, setting the line of such plat, if no objections have been made by the coal operators to the location of lands located by the Department, and that the same is approved and the well operator authorized to proceed to drill at said location.

Copy

DUPLICATE

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No. 260

Well No. I

Cairo Oil Company of Cairo West, Va.

on the F.H. Markey Farm

containing 10 acres. Location On Waters of Sheeps Run.

Grant District, in Ritchie County, West Virginia

The surface of the above tract is owned in fee by W. Cain.

of Cairo, West, Va. address, and the mineral rights are owned by

H.N. Rinehart of Cairo, West, 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 Division

October 1st 1934

Elevation of surface at top of well, 800 ft. Spirit Barometric.

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

12 feet 16" size. Wood conductor.

325 feet 10" size, csg. 830 feet 8" sized csg.

1303 feet 6.5/8" size, csg. sized csg.

feet size, csg. feet sized csg.

No packer of size, set at

packer of size, set at

No, in casing perforated at feet to feet.

, in casing perforated at feet to feet.

Coal was encountered at No feet, thick ness inches, and at

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

Liners were used as follows: (Give details) None

November, 22 nd 1934

Date.

Approved Cairo Oil, Owner.

By Bert Wells, Supt. (TITLE)

FEB 1 - 1935

WEST VIRGINIA DEPARTMENT OF MINES

ONE AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

Well No. _____

Company of _____

Location _____

County, West Virginia _____

The nature of the above test is owned in _____

_____ and the mineral rights are owned by _____

_____ and was prepared by the above named company, and this well is drilled under permit _____

issued by the West Virginia Department of Mines, Oil and Gas Division _____

COPY
DUPLICATE

Cairo Oil Company

COMPLETION DATA SHEET

Cairo, Wesr. Va. Address

No. 2

FORMATION RECORD

Well No. RIT-269

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Big Dunkard	Grey	Sand	None	820	845	25	845	
Slate	Brown	Slate	"	845	890	45	890	
Sand	Grey	Sand	"	890	943	55	943	
Slate	Brown	Slate	"	943	1100	157	1100	
Gas Sand	Grey	Sand	"	1100	1141	41	1141	
Slate	Brown	Slate	"	1141	1295	154	1295	
First Salt								
Sand	Grey	Sand	"	1295	1335	40	1335	
Slate	Brown	Slate	"	1335	1400	65	1400	
Second Salt								
Sand	Dark	Sand	"	1400	1440	40	1440	
Slate	Brown	Slate	"	1440	1460	20	1460	
Third Salt								
Sand	Dark	Sand	"	1460	1481	21	1481	
Slate	Brown	Slate	"	1481	1507	26	1507	
Maxon	Very Dark	Sand	Trace" Oil and Gas	1507	1566	59	1566	
Big Lime	Very Dark	Lime	None	1566			1566	Bottom Hole
			Traces" of Oil & Gas again-at-very light.					

Well was not shot at 1546 to 1556 feet; well was shot at _____ feet.

Salt at 1560 ft salt
Fresh water at _____ feet; fresh water at _____ feet.

Well was ~~producing~~ hole.
dry Nov. 22 nd 1934

Approved _____ Cairo Oil Company.
Owner

By Bert Wells, Supt.

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.

FEB 1 - 1935

2-1-35

