



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.

Koontz & Zimmerman
COAL OWNER not operated

Dyer & Ferzacca
NAME OF WELL OPERATOR

Wayne, W. Va.
ADDRESS

Wayne, W. Va.
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

July 1st, 1961
PROPOSED LOCATION

ADDRESS

Lincoln District

Koontz & Zimmerman
OWNER OF MINERAL RIGHTS

Wayne County

Wayne, W. Va.
ADDRESS

Well No. F-1 38° 05'
82° 25' E. 900'

Koontz & Zimmerman Farm
371 Acres

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 March 30th, 1961, made by Assigned by O.I. Gas Co., to Dyer & Ferzacca, and recorded on the 30th day of March, 1961, in the office of the County Clerk for said County in Book 9, page 422.

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.

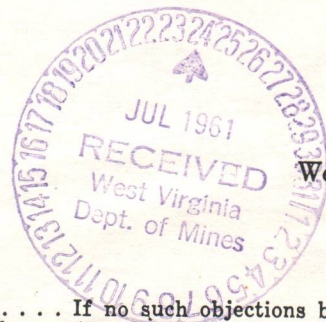
(The next paragraph is to be completed only in Department's copy.)

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,

Dyer & Ferzacca
WELL OPERATOR

Jack Dyer
STREET
Wayne
CITY OR TOWN
West Virginia
STATE



Address of Well Operator }

10/27/2023

*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.

1360

WAY-1360 PERMIT NUMBER

DEPARTMENT OF MINES
AND GEOLOGICAL SURVEY

NOTICE OF PROPOSED LOCATION OF THE GAS WELL

To the interested parties
Case No. 10

Dyer & Ferrasco

Koontz & Zimmerman

not operated



Wayne, W. Va.

Wayne, W. Va.

61

July 1st

Lincoln

Wayne

Koontz & Zimmerman

P-1

Wayne, W. Va.

Koontz & Zimmerman

Assigned by O.I. Gas Co.

March 30th, 1961

30th

Dyer & Ferrasco

March, 1961

422

9

Dyer & Ferrasco

Wayne

Wayne

West Virginia

10/27/2023



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 CHARLESTON

August 3, 1961

Mr. Jack Dyer
 Dyer and Ferzacca
 Wayne, West Virginia

Dear Mr. Dyer:

Enclosed are permits for drilling the following wells -

<u>Permit No.</u>	<u>Well No.</u>	<u>Farm</u>	<u>District</u>	<u>County</u>
WAY-1359	F-2	Koontz & Zimmerman	Lincoln	Wayne
WAY-1360	F-1	Koontz and Zimmerman	Lincoln	Wayne

Please post one copy of each permit at the well site and send us two copies of the well record when drilling is completed.

Please note the enclosed directive regarding casing of oil and gas wells.

Very truly yours,

Assistant Director
 OIL AND GAS DIVISION

MG/m
 enclosures
 cc Mr. Kenneth E. Butcher, Inspector

Mr. R. C. Tucker, Assistant
 State Geologist

C
O
P
Y



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 CHARLESTON

August 3, 1921

Mr. Jack Lyon
 Lyon and Foreman
 Lyons, West Virginia

Dear Mr. Lyon:

Enclosed are permits for drilling the following

wells -

Permit No.	Well No.	Location	Owner
WA-1252	W-2	Roanoke & Elmerman	Roanoke
WA-1250	W-1	Roanoke and Elmerman	Roanoke

Please send the enclosed descriptive regarding casing
 and send in two copies of the well record when drilling is completed.
 Please send one copy of each permit the well site

Very truly yours,

Assistant Director
 OIL AND GAS DIVISION

cc Mr. Kenneth H. Batcher, Inspector

Mr. R. C. Taylor, Assistant
 State Geologist

COPY

August 3, 1961

WEST VIRGINIA SECURITIES LAW

* * * * *

SALE OF UNDIVIDED INTERESTS

IN

OIL, GAS AND OTHER MINERAL PRODUCTION

ATTENTION IS CALLED TO THE WEST VIRGINIA SECURITIES LAW. WITH CERTAIN EXCEPTIONS THIS LAW REQUIRES THAT STOCK OR OTHER SECURITIES OFFERED FOR SALE IN WEST VIRGINIA MUST BE REGISTERED, AND THAT THE SAME MUST BE SOLD THROUGH A REGISTERED DEALER (WITH CERTAIN EXCEPTIONS). THIS LAW PROVIDES PENALTIES FOR VIOLATION OF THE SAME.

UPON REQUEST, FORMS AND INSTRUCTIONS, FOR THE PURPOSE OF COMPLYING WITH THIS ACT, MAY BE HAD FROM THE STATE AUDITOR, CHARLESTON, WEST VIRGINIA. IN MAKING REQUEST FOR FORMS PLEASE ADVISE THE KIND OF SECURITIES YOU EXPECT TO OFFER FOR SALE.

SECTION 2 (a) OF ARTICLE I OF THE WEST VIRGINIA SECURITIES LAW DEFINES SECURITIES AS FOLLOWS:

"SECURITY" SHALL INCLUDE ANY.....SHARE, SUBSCRIPTION OR CERTIFICATE OF INTEREST IN OIL, GAS OR OTHER MINERAL RIGHTS, LEASEHOLDS, PROPERTY OR ROYALTIES, OR ANY BENEFICIAL INTEREST IN OR TITLE TO PROPERTY....."

* * * * *



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 16

Quadrangle Wayne
Permit No. WAY-1360

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company D. & F. GAS COMPANY
Address Box # 7, Wayne, W. Va.
Farm Koonce & Zimmerman Acres 371
Location (waters) Lost Creek
Well No. 1 Elev. 900
District Lincoln County Wayne
The surface of tract is owned in fee by Koonce and Zimmerman
Mineral rights are owned by Koonce & Zimmerman

Drilling commenced July 11, 1961
Drilling completed Sept. 2, 1961
Date Shot From To
With

Open Flow 7 /10ths Water in 1 Inch
/10ths Merc. in Inch
Volume 31.6 Cu. Ft.
Rock Pressure 425 lbs. 24 hrs.
Oil bbls., 1st 24 hrs.
WELL ACIDIZED

WELL FRACTURED 21,000 # Sand
450 Barrels Water
RESULT AFTER TREATMENT 24,10 M 2"

ROCK PRESSURE AFTER TREATMENT 425 24 hours
Fresh Water Feet Salt Water 955 Feet

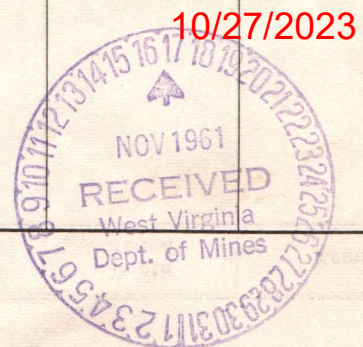
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	295	295	Size of
8 1/4	1345		
6 5/8			Depth set
5 3/16	1730	1730	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 5 1/2 SIZE No. Ft. 300' Date August 18, 1961

COAL WAS ENCOUNTERED AT FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	10			
Sand			10	165			
Slate			165	175			
Sand			175	235			
Slate			235	255			
Sand			255	280			
Slate			280	355			
Sand			355	377			
Slate			377	405			
Sand			405	434			
Slate			434	460			Gas from 1630ft. to 1650ft.
Sand			460	520			
Slate			520	580			
Sand			580	590			
Slate			590	658			
Sand			658	700			
Slate			700	715			
Sand			715	750			
Slate			750	855			
Salt Sand			855	1183			
Sand Broken			1183	1210			
Slate			1210	1225			
Sand			1225	1255			
Slate & Shells			1255	1317			
Sand			1317	1336			
Slate & Shells			1336	1365			
Little Lime			1365	1393			
Pencil Cave			1393	1395			
Big Lime			1395	1590			
Big Injun	Red		1590	1605			

(over)





STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle _____
Permit No. WAY-1360

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company D. & F. GAS COMPANY
Address BOX # 7, WAYNE, WEST VIRGINIA
Farm KOONCE & ZIMMERMAN Acres 371
Location (waters) LOST CREEK
Well No. 1 Elev. 900
District LINCOLN County WAYNE
The surface of tract is owned in fee by KOONCE AND ZIMMERMAN
Mineral rights are owned by KOONCE & ZIMMERMAN

Drilling commenced July 11, 1961
Drilling completed Sept. 2, 1961
Date Shot _____ From _____ To _____
With _____
Open Flow 7 /10ths Water in 1" Inch
_____ /10ths Merc. in _____ Inch
Volume _____ 31.6 Cu. Ft.
Rock Pressure 425 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED 21,000 # Sand
450 Barrels Water

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	295	295	Size of
8 1/4	1345		
6 5/8			Depth set
5 3/16	1730	1730	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

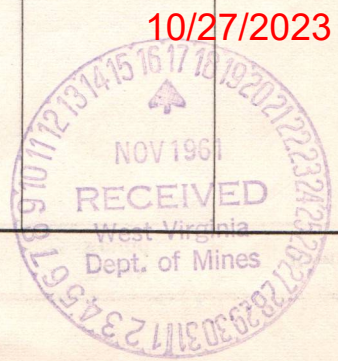
CASING CEMENTED 5 1/2 SIZE 300 No. Ft. _____ Date August 18, 1961

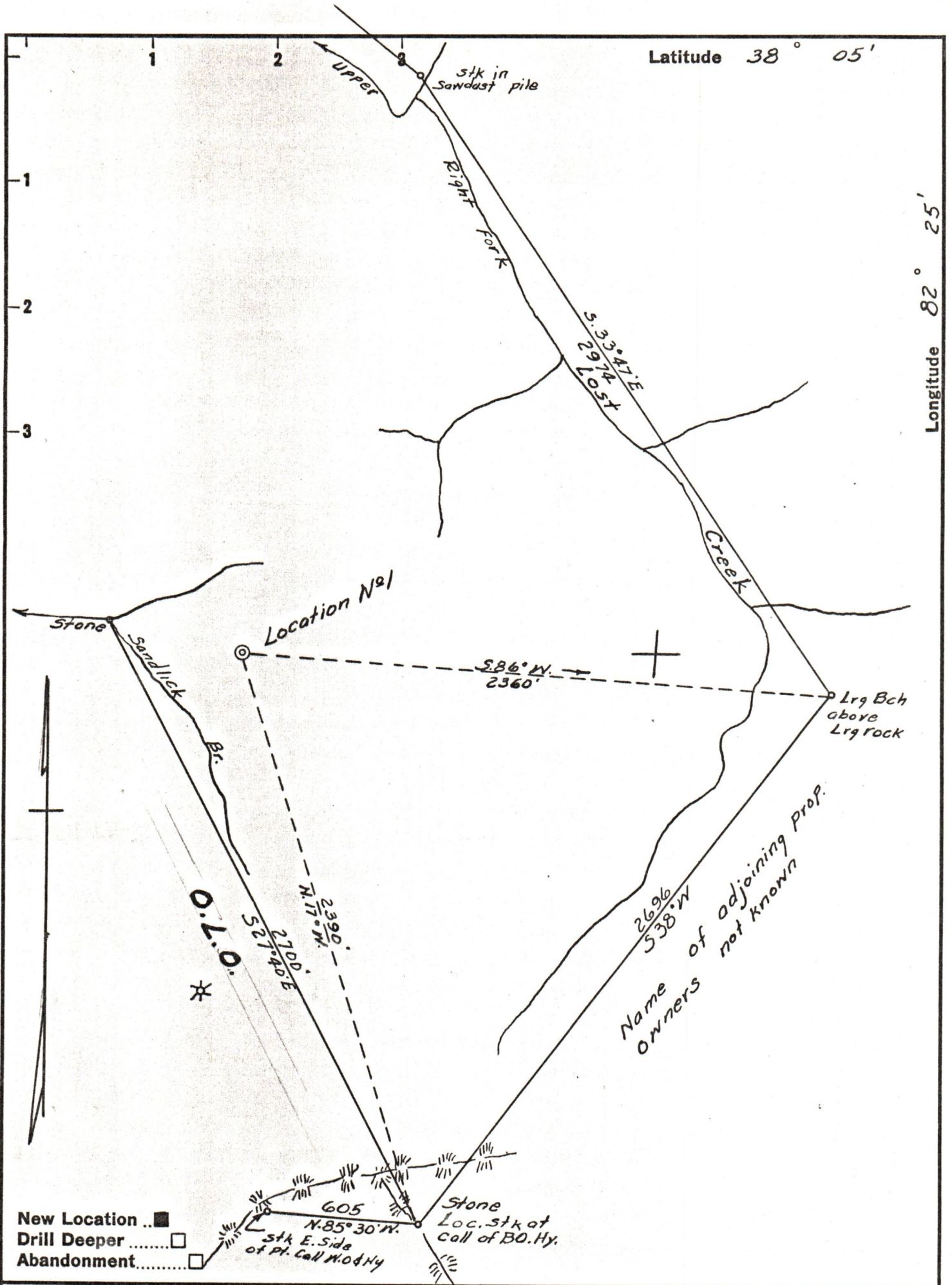
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT 24, 10 M 2"
ROCK PRESSURE AFTER TREATMENT 425
Fresh Water _____ Feet Salt Water 955 Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	10			
Sand			10	165			
Slate			165	175			
Sand			175	235			
Slate			235	255			
SandS			255	280			
Slate			280	355			
Sand			355	377			
Slate			377	405			
Sand			405	434			
Slate			434	460			
Sand			460	520			
Slate			520	580			
Sand			580	590			
Slate			590	658			
Sand			658	700			
Slate			700	715			
Sand			715	750			
Slate			750	855			
Salt Sand			855	1183			
Sand Broken			1183	1210			
Slate			1210	1225			
Sand			1225	1255			
Slate & Shells			1255	1317			
Sand			1317	1336			
Slate & Shells			1336	1365			
Little Lime			1365	1393			
Pencil Cave			1393	1395			
Big Lime			1395	1590			

Gas from 1630 ft. to 1650 ft.





Company DYER & FERZACCA
 Address WAYNE, W.VA.
 Farm KOONTZ & ZIMMERMAN
 Tract _____ Acres 371 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 900
 Quadrangle WAYNE
 County WAYNE District LINCOLN
 Engineer A.C. Ewing
 Engineer's Registration No. 309
 File No. _____ Drawing No. _____
 Date 6-10-61 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. WAY-1360 10/27/2023

+ 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.