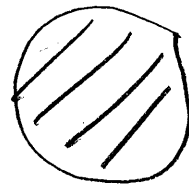


LATITUDE 39° 17' 30"

00, 51 08

LONGITUDE



Approx.
Location

7'5 OGIS topo location

7.5' loc _____ 15' loc _____
(calc.) _____

Company Norwood Gas Co.

Farm Union Land Co #6

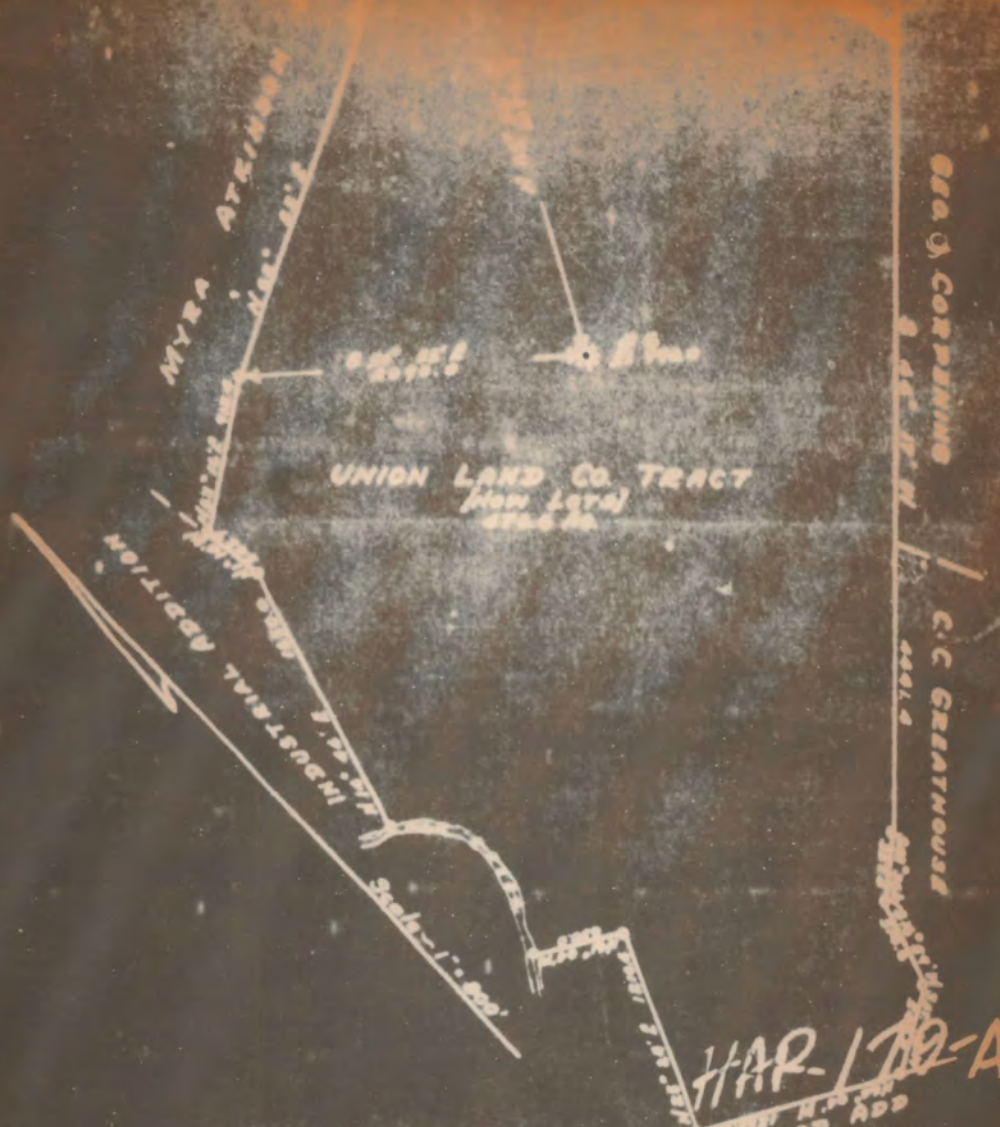
Quad Clarkburg 7 1/2

County Harrison

District Clark

WELL LOCATION MAP

File No. 033 - 30179



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

[Signature]

Acknowledged before me, a _____
 _____ this _____ day of _____, 19____

-My commission expires _____

Little Dunkard	265	290	25
Big Dunkard	375	400	25
Gas Sand	525	560	35
First Salt Sand	635	720	85
Water	639		
Second Salt Sand	775	820	45
Maxon Sand	1218	1245	27
Little Lime	1330	1348	18
Pencil Cave	1348	1360	12
Big Lime	1360	1472	112
Big Injun	1472	1528	56
Shell	1540	1720	180
Fifty Foot Sand	1870	1895	25
Thirty Foot Sand	1904	2030	126
Gordon Stray Sand	2040	2110	70
Fourth Sand	2220	2247	27
Fifth Sand	2345	2370	25
Gas	2348	2359	11

Total Depth

2396

Well was not shot at No Record feet; well was shot at No Record feet.

Well was XXXX producing hole. XXXX salt water at 639 feet; fresh water at None feet.

Well was XXXX producing hole.

October 30th, 1933
Date

Approved *[Signature]*
Assistant Manager and Superintendent

NORWOOD GAS COMPANY

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.

OCT 31 1933

Norwood Gas Company

Company, of Clarksburg, West Virginia

on the Union Land Company Farm

containing 476.6 acres. Location

Clark District, in Harrison County, West Virginia

The surface of the above tract is owned in fee by Union Land Company

of Clarksburg, West Virginia address, and the mineral rights are owned by

Union Land Company of Clarksburg, West Virginia and Mrs. Margaret C. Brannon, Clarksburg, West Virginia

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit

No. Prior to present law issued by the West Virginia Department of Mines, Oil and Gas Division

193

Elevation of surface at top of well, 990 Spirit Barometric

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

16 feet 16" size. Wood conductor

163 feet 10" size, csg. sized csg

905 feet 8-1/4" size, csg. Pulled sized csg

1917 feet 6-5/8" size, csg. sized csg

No Record packer of No Record size, set at No Record

packer of size, set at

No Record in casing perforated at No Record feet to No Record feet

in casing perforated at feet to feet

Coal was encountered at Well Below Coal feet; thickness - - inches, and at - -

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

Liners were used as follows: (Give details) None

October 30th, 1933

Date.

Approved NORWOOD GAS COMPANY, Owner

By [Signature] Assistant Manager and Superintendent

WORK ORDER

Work to be planned and filled as follows:

Fill the hole with clay or non-porous material from the bottom to 2325 feet, which is 20 feet above the Fifth Sand, there install a suitable plug to completely seal the hole, then fill the hole with clay or non-porous material to 2200 feet, which is 20 feet above the Fourth Sand, there install a suitable plug to completely seal the hole.

Bridge the hole at 2130 feet and fill with clay or non-porous material to the bottom of the 6-5/8" casing, which is 1917 feet, then pull the 6-5/8" casing and finish filling the hole with clay or non-porous material to 1850 feet, which is 20 feet above the Fifty Feet Sand, there install a suitable plug to completely seal the hole.

Bridge the hole at 1548 feet and fill with clay or non-porous material to 1452 feet, which is 20 feet above the Big Injun Sand, there install a suitable plug to completely seal the hole.

Bridge the hole at 1265 feet and fill with clay or non-porous material to 1198 feet, which is 20 feet above the Maxom Sand, there install a suitable plug to completely seal the hole.

Bridge the hole at 840 feet and fill with clay or non-porous material to 615 feet, which is 20 feet above the First Salt Sand, there install a suitable plug to completely seal the hole.

Bridge the hole at 580 feet and fill with clay or non-porous material to 245 feet, which is 20 feet above the Little Dunkin' Sand, there install a suitable plug to completely seal the hole, then fill the hole with clay or non-porous material to the top.

NOTE: If conditions are encountered which will not permit carrying out the above plan, any deviation therefrom will be taken care of in a practical manner as described in the affidavit.

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 you disapprove or non-concurrence, the undersigned will proceed with the plugging and filling of the well in the above described manner on the date stated in the notice of intention to plug and abandon the well on opposite side of this sheet.

Very truly yours, **NORWOOD GAS COMPANY**

[Signature]
Operator,
Assistant Manager and Superintendent.
Superintendent.
Agent lease or
for the plug-
and day

No objections have been filed by the coal owner or coal operator, or any available property owners or interposed by the Department of Mines to the manner herein describing the plugging and filling of the well above mentioned. Therefore, the same is hereby approved

of November 1933

DEPARTMENT OF MINES
Oil and Gas Division

By

of Mines and the
said well.

NOTE: This "work order" must be filed in duplicate, one copy for the files of the Department of Mines and the other for the files of the coal owner or operator.

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.

Hope Natural Gas Company
COAL OPERATOR OR COAL OWNER

Clarksburg, West Virginia
ADDRESS

Union Land Company
COAL OPERATOR OR COAL OWNER

Clarksburg, West Virginia
ADDRESS

Mrs. Margaret C. Brannon
LEASE OR PROPERTY OWNER

Clarksburg, West Virginia
ADDRESS

Norwood Gas Company,
NAME OF WELL OPERATOR

Clarksburg, West Virginia
COMPLETE ADDRESS

October 30th, 1933

WELL TO BE ABANDONED

Clark District

Harrison County

Well No. 6

Union Land Company Farm

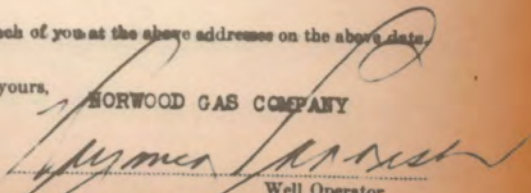
Gentlemen:—

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 6th day of November, 1933, (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,
NORWOOD GAS COMPANY



Well Operator.

Assistant Manager and Superintendent.

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.