

AG
November 10, 1950

United Fuel Gas Company
c/o G. H. Moore
P. O. Box 1273
Charleston, West Virginia

Gentlemen:

Enclosed is permit WOO-346 to drill Well
No. 6651 on the Ralph Ayers Farm, Steele District,
Wood County.

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

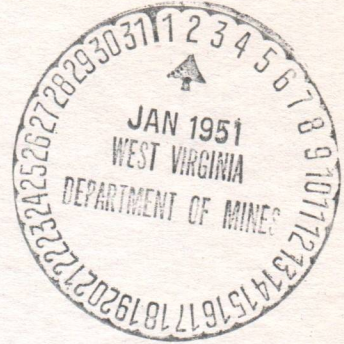
CWH:K
Encl-2

CC: Inspector O. G. Howard

12/15/2023

A-10

LAW OFFICE
MALCOLM B. LOUDEN
312 1/2 JULIANA - TELEPHONE 2-1404
PARKERSBURG, W. VA.



December 30, 1950

Department of Mines
Capitol Building
Charleston, West Virginia

Attention: Oil and Gas Division

Dear Sir:

A client of mine has drilled a well in Wood County. He drilled under one contract to a depth of 1,047 feet. After reaching that depth, he and the land-owner, at the instigation of the land owner, decided to drill further. Without any definite understanding, without any contract having been made, my client, the driller, began to drill. Of course my client could not continue to drill without any contract. He has discontinued drilling, but the land owner will not sign a plugging permit.

What must I do to obtain the Department of Mines' assistance in obtaining a plugging permit?

Very truly yours,

Malcolm B. Louden
Attorney at Law

MBL:pcl

MALCOLM R. FLOREN
PARKERSBURG, W. VA.

December 30, 1950

Attention: Oil and Gas Division

Dear Sirs:

I am writing to you regarding the leasehold interest in the land owned by the land owner with respect to the oil and gas rights. The leasehold interest in the land owned by the land owner with respect to the oil and gas rights is being offered for sale. The leasehold interest in the land owned by the land owner with respect to the oil and gas rights is being offered for sale. The leasehold interest in the land owned by the land owner with respect to the oil and gas rights is being offered for sale.

I am sure you will find this information of interest. I am sure you will find this information of interest. I am sure you will find this information of interest.

Malcolm R. Floren
Parkerburg, W. Va.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. W00-346

Oil or Gas Well Gas
(KIND)

Company United Fuel Gas Company
Address P. O. Box 1273, Charleston 25, W. Va.
Farm Ralph Ayers Acres 150
Location (waters) Slate Cr.
Well No. 6651 Elev. 951.00
District Steel County Wood

The surface of tract is owned in fee by _____
Address _____

Mineral rights are owned by Ralph Ayers
Slate, W. Va. Address _____

Drilling commenced 10-23-50

Drilling completed 1-24-51

Date Shot 1-25-51 From 5208 To 5218 - 5237
1-26-51 From 5216

With Shape charge shot 30 - 5 oz RDX Shots
200#

Open Flow 38/10ths Water in 7" Inch

/10ths Merc. in Inch

Volume 2,659 M - Oriskany Cu. Ft.

Rock Pressure 410 lbs. 15 hrs.

Oil _____ bbls., 1st 24 hrs.

Fresh water 1000,1424 feet

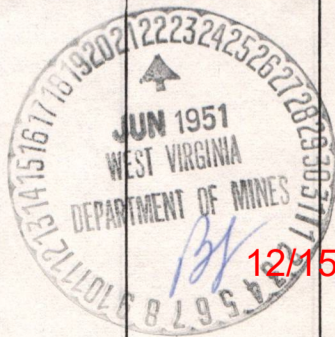
Salt water 1832,1936 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16 18"	65'	65'	
13 3/8	1062'	1062'	
10 3/4	1454'	Pulled	Size of
8 1/2 8-5/8	5113'	5113'	Depth set
6 5/8			
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

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 Found	Remarks
Red Rock			0	28			
White Slate			28	31			
Red Rock			31	92			
Lime Shell			92	104			
Red Rock			104	126			
White Slate			126	132			
Red Rock			132	138			
White Slate			138	164			
Red Rock			164	185			
Sand			185	195			
Red Rock			195	225			
White Slate			225	240			
Red Rock			240	252			
Sand			252	265			
White Slate			265	280			
Red Rock			280	305			
Sand			305	315			
Red Rock			315	322			
Slate & Shells			322	354			
Red Rock			354	364			
Slate & Shells			364	400			
Red Rock			400	485			
White Slate			485	505			
Red Rock			505	547			
Sand			547	560			
Red Rock			560	570			
Slate			570	590			
Red Rock			590	610			
White Slate			610	624			
Red Rock			624	645			
White Slate			645	670			
Red Rock			670	688			
White Slate			688	720			
Red Rock			720	774			
White Slate			774	800			
Black Slate			800	824			
Sand			824	846			
White Slate			846	870			



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Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			870	900			
White Slate			900	910			
Red Rock			910	972		960'	Bad Cave
Sand			972	1005	Water	1000'	1 - 13" bailer per hour
White Slate			1005	1012			
Red Rock			1012	1059			
White Slate			1059	1125			
Red Rock			1125	1178			
Slate & Shells			1178	1215			
Sand			1215	1247			
Black Slate			1247	1265			
Slate			1265	1275			
Red Rock			1275	1285			
White Slate			1285	1290			
Sand			1290	1336			
Slate			1336	1339			
Sand			1339	1378			
Slate			1378	1412			
Sand			1412	1427	Water	1424'	2-10" bailers per hours
Slate			1427	1438			
Sand			1438	1460			
Slate			1460	1485			
Sand			1485	1615			
Slate & Shells			1615	1748	Water	1832'	4 - 10" bailers per hour
Sand			1748	2198	Water	1936'	Hole full
Lime Shells			2198	2228			
Slate & Shells			2228	2472			
Brown Shale			2472	2482			
Berea Sand			2482	2500			
Slate & Shells			2500	3700			
Light Brown Shale			3700	3796			
Slate & Shells			3796	3970			
Brown Shale			3970	4325			
Slate & Shells			4325	4697			
Gray Shale			4697	4898	Show Gas	4910'	
Black Shale			4898	5092			
Corniferous Lime			5092	5205	Gas	5219-5226	14/10 W 7" 22# 1,614 M
Oriskany Sand			5205	5237	Gas	5226-5235	28/10 W 7" 22# 2,282 M
Total depth				5237			
							Test before shot 20/10 W 7" 22# 1,929 M
							Shot 1-25-51 with Shape Charge shot 30 - 5 oz RDX shots from 5208-5218
							Test 30 minutes after shot 21/10 W 7" 22# 1,977 M
							Test before 2nd shot 20/10 W 7" 22# 1,929 M
							Shot 1-26-51 with 200# Gelatin from 5216-5237
							Test 1 hour and 40 minutes after shot 38/10 W 7" 22# 2,659 M
							FINAL OPEN FLOW - 2,659 M - Oriskany
							15 Hr. R.P. 410#
							Shut in 1-26-51 in 7" casing.

12/15/2023

Date June 21, 19 51

APPROVED UNITED FUEL GAS COMPANY, Owne

By *J. H. Moore*
 (Title)
 Chief Engineer

March 26, 1951

Mr. R. L. Deam
1210 Pike Street
Parkersburg, West Virginia

Dear Sir:

Please send two copies of record of the drilling of Well No. 1 on the Margaret B. Deam Farm, Tygard District, Wood County for which permit WOO-345 was issued November 2, 1950.

Forms OG-10 are enclosed.

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

GNH:K
CC: Inspector O. C. Howard

12/15/2023

8
May 1, 1951

Mr. R. L. Deem
1210 Pike Street
Parkersburg, West Virginia

Dear Mr. Deem:

This will acknowledge receipt of your letter of April 25th in reply to my letter asking for record of Well drilled on the Margaret B. Deem Farm.

I have read your letter and considered it very carefully and since the application for permit was made out in your name and permit was issued to you, the Department has no other person to converse with regarding the well. I assume from your letter that you contracted the drilling to Layfield and Collins and I sincerely hope that your contract is such that you can force them to properly case the well and drill it to the point of sands called for or should have been called for in your contract.

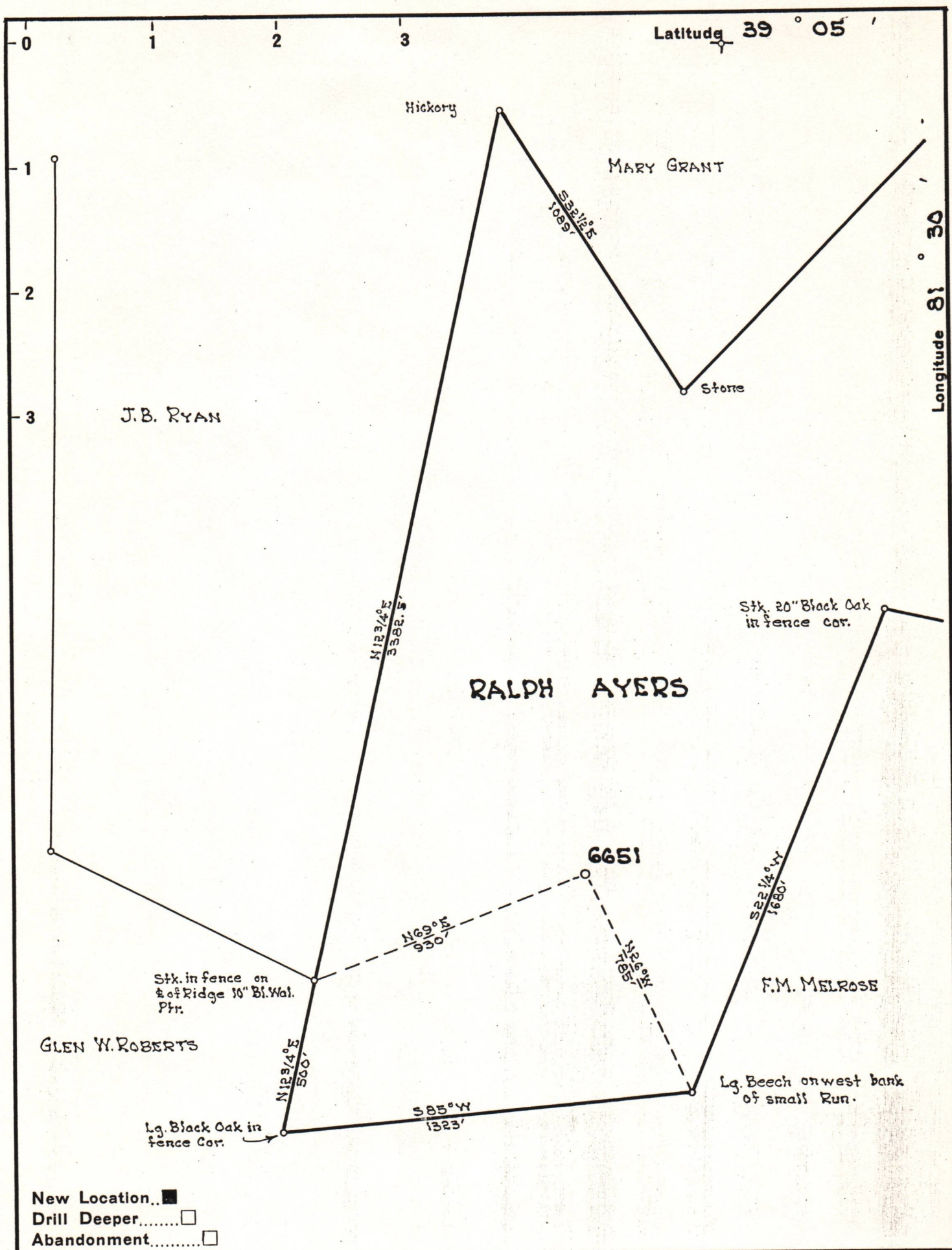
You ask me in your letter for my advice. Not knowing anything about your contract, this is about as far as I would wish to go at this time, but, saying your contract is properly made out, I believe you can force them to case water off and drill to the specified depth. I may be in Parkersburg shortly and will call you on the telephone and we can discuss this more fully.

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

CNH:g
cc: O. C. Howard, Inspector

12/15/2023



New Location..
 Drill Deeper.....
 Abandonment.....

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm RALPH AYERS
 Tract _____ Acres 150. Lease No. 46162
 Well (Farm) No. _____ Serial No. 6651
 Elevation (Spirit Level) 951.00
 Quadrangle BELLEVILLE
 County WOOD District STEEL
 Engineer J.P. Robison
 Engineer's Registration No. 660
 File No. 66-109 Drawing No. _____
 Date 10-26-50 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. W00-346 12/15/2023

+ 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.