



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.

N. M. Welch N. M. Welch
COAL OPERATOR OR COAL OWNER NAME OF WELL OPERATOR
1500 7th St. Parkersburg, W. Va. 1500 7th St. Parkersburg, W. Va.
ADDRESS COMPLETE ADDRESS

_____, 19____
COAL OPERATOR OR COAL OWNER PROPOSED LOCATION

ADDRESS Clay District

N. M. Welch Wirt
OWNER OF MINERAL RIGHTS County
1500 7th St. Parkersburg, W. Va.
ADDRESS
Well No. 30 Elev 1059'
Robinson Petroleum Co. Farm
40 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 By Deed _____, made by Ray N. Elliott _____, to N. M. Welch _____, and recorded on the 27th day of October - 1955 _____, in the office of the County Clerk for said County in Book 165 _____, page 244 _____.

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.

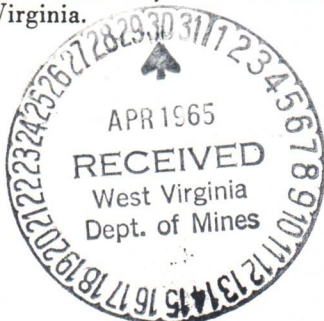
The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting 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,



Address of Well Operator }

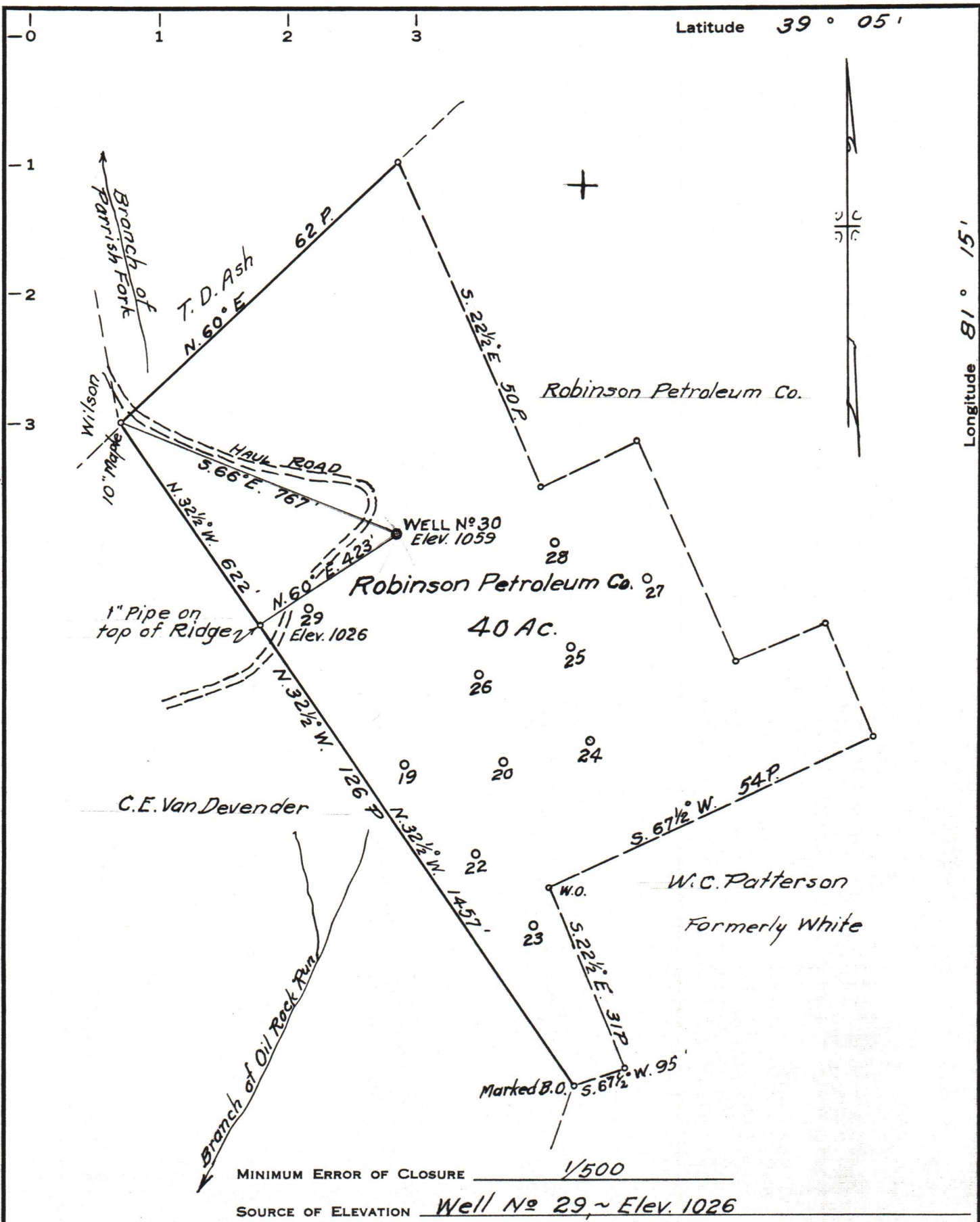
N. M. Welch
WELL OPERATOR
1500 7th St. Parkersburg, W. Va.
STREET
CITY OR TOWN
West Virginia
STATE

02/02/2024

*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.

WIRT-495 PERMIT NUMBER

Wirt-495



New Location
 Drill Deeper
 Abandonment

"I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MAP IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY PARAGRAPH 6 OF THE RULES AND REGULATIONS OF THE OIL AND GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA."

Company N.M. Welch
 Address 1500 7th St, Parkersburg, W. Va.
 Farm Robinson Petroleum Co.
 Tract _____ Acres 40 Lease No. _____
 Well (Farm) No. 30 Serial No. _____
 Elevation (Spirit Level) 1059
 Quadrangle Elizabeth
 County Wirt District Clay
 Engineer Parker & Peters
 Engineer's Registration No. 485
 File No. _____ Drawing No. _____
 Date April 23, 1965 Scale 1" = 20 P.

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

WELL LOCATION MAP
 FILE NO. Wirt-495

02/02/2024

+ 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.

A-12.
May 7, 1965

Mr. N. M. Welch
1500 - 7th Street
Parkersburg, West Virginia

Dear Mr. Welch:

Enclosed is Permit WIRT-495 for drilling Well
No. 30 on the Robinson Petroleum Company Farm, Clay
District of Wirt County.

Very truly yours,

GURMER WAMOCK

GW/dd

cc: Mr. Arthur Null, Inspector

Mr. R. C. Tucker, Assistant
State Geologist

02/02/2024



1-10-66
UB

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
WELL RECORD

- Rotary
- Spudder
- Cable Tools
- Storage

Quadrangle Elizabeth

Permit No. Wirt-495

Oil or Gas Well Oil
(KIND)

Company N. M. Welch
Address 1500 7th Street
Farm Robinson Petroleum Acres 40
Location (waters) _____
Well No. 30 Elev. 1059'
District Clay County Wirt
The surface of tract is owned in fee by N. M. Welch
Address 1500 7th St.
Mineral rights are owned by N. M. Welch
1500 7th St. Address Parkersburg, W. Va.
Drilling commenced June 1, 1965
Drilling completed June 21, 1965
Date Shot June 15 From 543 To 573
With 30 Qt. Nitro Glycerin
Open Flow /10ths Water in Not enough to Gauge
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure 5 pd. lbs. _____ hrs.
Oil 1/2 bbl per day bbls., 1st 24 hrs.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size		Pull	
16 20' 10"		No	Kind of Packer
13 192' 80"		No Pull	
10 438' 6 1/2"			Size of
8 1/4			Depth set <u>438'</u>
6 3/8			
5 3/16			Perf. top
4 1/2			Perf. bottom
3			Perf. top
2			Perf. bottom
Liners Used			

WELL ACIDIZED (DETAILS) _____
WELL FRACTURED (DETAILS) _____
RESULT AFTER TREATMENT (Initial open Flow or bbls.) _____
ROCK PRESSURE AFTER TREATMENT _____ HOURS _____
Fresh Water _____ Feet _____ Salt Water 195' 1 bbl/ph Feet
Producing Sand 2nd Cow Run Depth TD 598'

Attach copy of cementing record.
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
Amount of cement used (bags) None
Name of Service Co. N. M. Welch
None 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
Yellow Clay			10				
Red Rock			10	15			
Slate Sand			15	55			
Slate			55	60			
Slate			60	70			
Red Rock			70	75			
Slate Shell			75	115			
Red Rock			115	128			
Slate Lime			128	148			
Red Rock			148	170			
Slate Lime			170	180			
Red Rock			180	190			
Sand			190	240			
Red Rock			240	250			
Slate Shells			250	295			
Red Rock			295	320			
Slate Shells			320	335			
Red Rock			335	370			
Yellow Clay			370	375			
Slate Shells			375	390			
Pink Rock			390	400			
Slate Shells			400	417			
Sand (Cow Run) 1 st			417	427			
Slate Shells			427	518			
Sand (Cow Run 2st)			518	573	Sh. oil		



02/02/2024

TD 598

Shot with 30qt.

B-2

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

INSPECTOR'S WELL REPORT

Permit No. WIRT-495

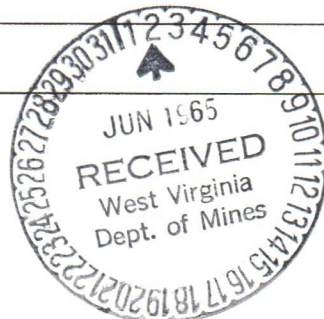
Oil or Gas Well _____
(KIND)

Company	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
<u>N. M. WELSCH</u>	Size			
<u>PARKERSBURG, W. VA.</u>	16			Kind of Packer
<u>ROBINSON PETROLEUM</u>	13			
Well No. <u>30</u>	10			Size of
District <u>CLAY</u> County <u>WIRT</u>	8 1/4			
Drilling commenced <u>5-17-65</u>	6 5/8			Depth set
Drilling completed _____ Total depth _____	5 3/16			
Date shot _____ Depth of shot _____	3			Perf. top
Initial open flow _____ /10ths Water in _____ Inch	2			Perf. bottom
Open flow after tubing _____ /10ths Merc. in _____ Inch	Liners Used			Perf. top
Volume _____ Cu. Ft.				Perf. bottom
Rock pressure _____ lbs. _____ hrs.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Oil _____ bbls., 1st 24 hrs.	NAME OF SERVICE COMPANY _____			
Fresh water <u>NONE</u> feet _____ feet	COAL WAS ENCOUNTERED AT <u>NONE</u> FEET _____ INCHES			
Salt water <u>NONE</u> feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			
	_____ FEET _____ INCHES _____ FEET _____ INCHES			

Drillers' Names _____

Remarks: CONTRACTOR - N. M. WELSCH

DRY - 120'



5-24-65
DATE

Arthur Hull
DISTRICT WELL INSPECTOR

02/02/2024

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

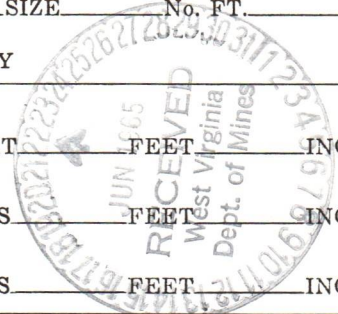
Rotary
Spudder
Cable Tools
Storage

INSPECTOR'S WELL REPORT

Permit No. WIRT-495

Oil or Gas Well OIL
(KIND)

Company <u>N. M. WELSCH</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address <u>PARKERSBURG, W.VA.</u>	Size			Kind of Packer
Farm <u>ROBINSON PETROLEUM</u>	16			
Well No. <u>30</u>	13			Size of
District <u>CLAY</u> County <u>WIRT</u>	10			
Drilling commenced <u>5-17-65</u>	8 3/4	<u>320'</u>		Depth set
Drilling completed _____ Total depth _____	6 5/8			
Date shot _____ Depth of shot _____	5 3/16	<u>555'</u>		Perf. top
Initial open flow _____ /10ths Water in _____ Inch	3			Perf. bottom
Open flow after tubing _____ /10ths Merc. in _____ Inch	2			Perf. top
Volume _____ Cu. Ft.	Liners Used			Perf. bottom
Rock pressure _____ lbs. _____ hrs.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Oil _____ bbls., 1st 24 hrs.	NAME OF SERVICE COMPANY _____			
Fresh water _____ feet _____ feet	COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES _____ FEET _____ INCHES			
Salt water _____ feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			



Drillers' Names _____

CONT. N. M. WELSCH

Remarks: WELL COMPLETE AT 620' CLEANING OUT AFTER SHOT. INTENDS TO DRILL 20' POCKET.

6-16-65

DATE

Arthur Mill

DISTRICT WELL INSPECTOR

02/02/2024

B-4



State of West Virginia

Department of Mines
Oil and Gas Division
Charleston 5

January 18, 1966

W. F. EIGENBROD
DIRECTOR

GURMER WAMOCK
DEPUTY DIRECTOR

Mr. Arthur Null, Inspector
OIL AND GAS DIVISION
Harrisville, west Virginia

In Re: Permit WIRT-495
Company N. M. Welch
Farm Robinson Petroleum
Well No. 30
District Clay
County Wirt

Dear Sir:

Would you please make a final inspection of the well described above.

Thank you.

Yours very truly,

Gurmer Wamock
Deputy Director
OIL AND GAS DIVISION

02/02/2024

B-11

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

FINAL

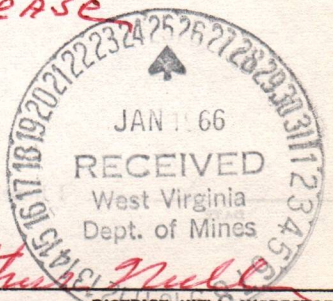
Permit No. WIAT-495

Oil or Gas Well Oil
(KIND)

Company <u>N. M. Welch</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address <u>PARKERSBURG, W. VA.</u>	Size			Kind of Packer
Farm <u>ROBINSON PETROLEUM</u>	16			
Well No. <u>30</u>	13			Size of
District <u>CLAY</u> County <u>WIAT</u>	10			
Drilling commenced	8 1/4			Depth set
Drilling completed	6 5/8			
Date shot	5 3/16			Perf. top
Initial open flow	3			Perf. bottom
Open flow after tubing	2			Perf. top
Volume	Liners Used			Perf. bottom
Rock pressure	CASING CEMENTED	SIZE	No. FT.	Date
Oil	COAL WAS ENCOUNTERED AT	FEET	INCHES	
Fresh water	FEET	INCHES	FEET	INCHES
Salt water	FEET	INCHES	FEET	INCHES

Drillers' Names _____

Remarks: THIS WELL IN GOOD ORDER FOR RELEASE



Arthur Mull
DISTRICT INSPECTOR

1-20-66
DATE

02/02/2024

B-12



State of West Virginia

Department of Mines

Oil and Gas Division

Charleston 5

February 18, 1966

W. F. EIGENBROD
DIRECTOR

GURMER WAMOCK
DEPUTY DIRECTOR

N. M. Welch
1500 7th Street
Parkersburg, W. Va.

In Re: Permit WIRT-495
Farm Robinson Petroleum
Well No. 30
District Clay
County Wirt

Gentlemen:

The final inspection report for your well which is described above has been received in our office.

Please be advised that the well, which is covered by the above permit number, has been released under your Blanket Bond.

Yours very truly,

Gurmer Wamock
Deputy Director
OIL AND GAS DIVISION

02/02/2024