



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.

<u>None</u>	<u>Glen W. Roberts</u>
COAL OPERATOR OR COAL OWNER	NAME OF WELL OPERATOR
<u></u>	<u>Elizabeth, West Va.</u>
ADDRESS	COMPLETE ADDRESS
<u></u>	<u>October 15th, 1965</u>
COAL OPERATOR OR COAL OWNER	PROPOSED LOCATION
<u></u>	<u>Burning Springs</u> District
ADDRESS	<u>Wirt</u> County
<u>Glen W. Roberts</u>	Well No. <u>One</u>
OWNER OF MINERAL RIGHTS	
<u>Eliza beth, West Va.</u>	<u>Glen W. Roberts (Patterson Tract) Farm</u>
ADDRESS	Elevation <u>873 ft.</u> Acres <u>100</u>

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 _____, made by _____, to _____, and recorded on the _____ day of _____, in the office of the County Clerk for said County in Book _____, page _____.

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.)

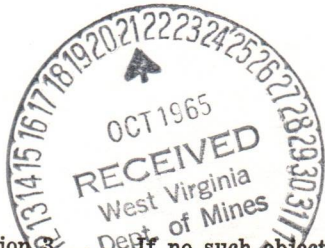
Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,

Glen W. Roberts
WELL OPERATOR

Address of Well Operator }

STREET
Elizabeth, West Va.
CITY OR TOWN
West Virginia
STATE



02/02/2024

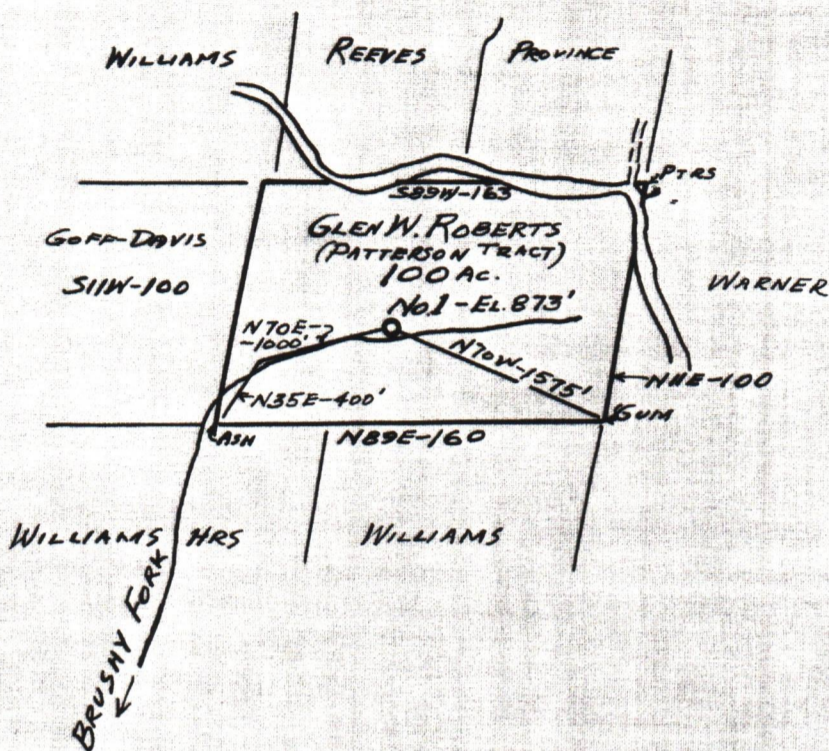
*Section 3. If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing 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.

WIR-513 PERMIT NUMBER

10-21-65-W5

Latitude 39° 05'

Longitude 81° 15'



I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MAP IS CORRECT TO THE BEST OF MY ABILITY AND SHOWS ALL INFORMATION REQUIRED BY THE OIL & GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA.
 DEGREE OF ACCURACY ONE PART IN 200

New Location...
 Drill Deeper.....
 Abandonment..... ELEV. FROM RD. FKS. UP BRUSHY FORKS

Company GLEN W. ROBERTS
 Address ELIZABETH, WEST VA.
 Farm GLEN W. ROBERTS (PATTERSON TRACT)
 Tract _____ Acres 100 Lease No. _____
 Well (Farm) No. ONE Serial No. _____
 Elevation (Spirit Level) 573'
 Quadrangle ELIZABETH
 County WIRT District BURNING SPRINGS
 Engineer Glen W. Roberts
 Engineer's Registration No. 860
 File No. _____ Drawing No. _____
 Date 10/15/65 Scale ONE IN. IS 80 FEET

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

WELL LOCATION MAP
 FILE NO. Wirt-513 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.

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Formation	Color	Hard or Soft	Top 16	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			500	563			
Red Rock			563	592			
Slate			592	623			
Lime			623	630			
Slate			630	640			
Red Rock			640	654			
Sand			654	667			
Red Rock			667	725			
Sand			725	770			
Red Rock			770	782			
Slate			782	832			
Red Rock			832	865			
Slate			865	910			
Red Rock			910	920			
Sand			920	926			
Slate			926	1014			
Sand			1014	1020	Gas	1572-1591	=25 M.
Slate & Shells			1020	1070	Oil Show	1596-1604	
Sand			1070	1100	Oil Show	1616-1625	
Slate Break			1100	1103			
Sand			1103	1163	Gas	1680-1704	10/10 W -2"
Slate-			1163	1243			
Sand			1243	1295	Oil	1704- 1711	17 Tornado Jet 1681-1709
Black Slate			1295	1324			
Sand			1324	1405			
Slate Shells			1405	1567			
Sand			1567	1579	Water Small	1740	
Sand			1579	1647			
Black Slate			1647	1670			Hole Reduced 1774= 8" to 6 1/2 "
Broken Sand			1670	1687			
Sand Maxon			1687	1752			
Black Lime			1752	1760			
Lime			1760	1840			
Sandy Lime			1840	1870	Oil Show	1865-1891	Perf. 20 Hole 1865-1877
Sand Injun			1870	1922			
Slate			1922	1925			
Sand			1925	1945	" "	1925-1940	
Slate			1945	2000			
Slate & Shells			2000	2330			
Shale	Brown		2330	2340			
Berea Sand		Limey	2340	2376	TD		

Filled with cement thru Berea to 2330, Red mud to 2050 with Crushed stone to 2000, set 5 1/2" and Cemented thru Maxon thereon. Cleaned hole out in pipe to 1975!
 Perf. 1865-77 and Treated 20,000 # sand + 600bbls. water-swabbed back to show 150 M. and 2 bbls. per day from Injun. Used 17 Tornado Jets 1681-1709 to add 150 M. from Salt Sand.

02/02/2024

Date _____, 19____

APPROVED _____, Owner

By _____ (Title)

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

INSPECTOR'S WELL REPORT

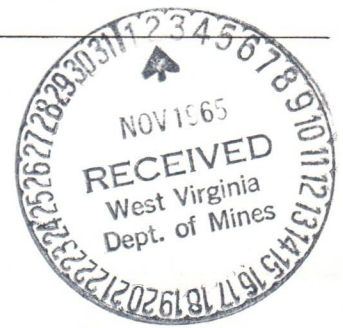
Permit No. WIAT-513

Oil or Gas Well _____
(KIND)

Company <u>GLEN W. ROBERTS</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address <u>ELIZABETH, WVA</u>	Size			
Farm <u>GLEN W. ROBERTS PATTERSON TRACT</u>	16			Kind of Packer _____
Well No. <u>1</u>	13			
District <u>BURNING SPRINGS</u> County <u>WIAT</u>	10	<u>279'</u>		Size of _____
Drilling commenced <u>10-21-65</u>	8 1/4			
Drilling completed _____ Total depth _____	6 5/8			Depth set _____
Date shot _____ Depth of shot _____	5 3/16			
Initial open flow _____ /10ths Water in _____ Inch	3			Perf. top _____
Open flow after tubing _____ /10ths Merc. in _____ Inch	2			Perf. bottom _____
Volume _____ Cu. Ft.	Liners Used _____			Perf. top _____
Rock pressure _____ lbs. _____ hrs.				Perf. bottom _____
Oil _____ bbls., 1st 24 hrs.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Fresh water <u>NONE</u> feet _____ feet _____	NAME OF SERVICE COMPANY _____			
Salt water <u>NONE</u> feet _____ feet _____	COAL WAS ENCOUNTERED AT <u>NONE</u> FEET _____ INCHES			
	_____ FEET _____ INCHES _____ FEET _____ INCHES			
	_____ FEET _____ INCHES _____ FEET _____ INCHES			

Drillers' Names _____

Remarks: CONT. GLEN W. ROBERTS
DRY - 590'



10-28-65
DATE

Arthur Mull
DISTRICT WELL INSPECTOR

02/02/2024

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

INSPECTOR'S WELL REPORT

Permit No. WIAT-513

Oil or Gas Well _____
(KIND)

Company <u>GLEN W. ROBERTS</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address <u>ELIZABETH, W.VA.</u>	Size			Kind of Packer _____
Farm <u>GLEN W. ROBERTS-PATTERSON</u>	16			Size of _____
Well No. <u>1</u>	13			Depth set _____
District <u>BURNING SPRINGS</u> County <u>WIAT</u>	10	<u>279'</u>		Perf. top _____
Drilling commenced <u>10-21-65</u>	8 1/4	<u>1016'</u>		Perf. bottom _____
Drilling completed _____ Total depth _____	6 5/8			Perf. top _____
Date shot _____ Depth of shot _____	5 3/16			Perf. bottom _____
Initial open flow _____ /10ths Water in _____ Inch	3			Perf. top _____
Open flow after tubing _____ /10ths Merc. in _____ Inch	2			Perf. bottom _____
Volume _____ Cu. Ft.	Liners Used _____			Perf. top _____
Rock pressure _____ lbs. _____ hrs.				Perf. bottom _____
Oil _____ bbls., 1st 24 hrs.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Fresh water <u>NONE</u> feet _____ feet	NAME OF SERVICE COMPANY _____			
Salt water <u>NONE</u> feet _____ feet	COAL WAS ENCOUNTERED AT <u>NONE</u> FEET _____ INCHES			
	_____ FEET _____ INCHES _____ FEET _____ INCHES			
	_____ FEET _____ INCHES _____ FEET _____ INCHES			

Drillers' Names _____

Remarks: CONT. GLEN W. ROBERTS

Depth 1016' - SHUT DOWN FOR REPAIRS

11-3-65
DATE



B-5

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

SPUDDER

INSPECTOR'S WELL REPORT

Permit No. W1RT-513

Oil or Gas Well _____
(KIND)

Company	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
<u>GLEN W. ROBERTS</u>	Size			
<u>ELIZABETH, WVA.</u>	16			Kind of Packer
<u>PATTERSON TRACT</u>	13			
<u>1</u>	10	<u>279'</u>		Size of
<u>BURNING SPRINGS</u> County <u>W1RT</u>	8 1/4	<u>1016'</u>		
<u>10-21-65</u>	6 5/8			Depth set
	5 3/16			
	3			Perf. top
	2			Perf. bottom
	Liners Used			Perf. top
				Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____

NAME OF SERVICE COMPANY _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES

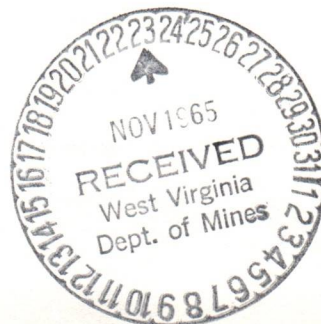
_____ FEET _____ INCHES FEET _____ INCHES

_____ FEET _____ INCHES FEET _____ INCHES

Drillers' Names _____

Remarks: CONT. GLEN W. ROBERTS
DRG-1740

11-15-65
DATE



Arthur Null
DISTRICT WELL INSPECTOR
02/02/2024

B-6

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

SPUDDER

Permit No. WIAT-513

Oil or Gas Well _____
(KIND)

Company <u>GLEN W. ROBERTS</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
	Address <u>ELIZABETH, W.VA.</u>	Size		
Farm <u>PATTERSON TRACT</u>	16			
Well No. <u>1</u>	13			
District <u>BURNING SPRINGS</u> County <u>WIAT</u>	10	<u>279</u>		Size of _____
Drilling commenced <u>10-21-65</u>	8 1/4	<u>1016</u>	<u>1016</u>	Depth set _____
Drilling completed _____ Total depth <u>2005</u>	6 5/8			
Date shot _____ Depth of shot _____	5 3/16		<u>2005</u>	
Initial open flow _____ /10ths Water in _____ Inch	3			Perf. top _____
Open flow after tubing _____ /10ths Merc. in _____ Inch	2			Perf. bottom _____
Volume _____ Cu. Ft.	Liners Used			Perf. top _____
Rock pressure _____ lbs. _____ hrs.				Perf. bottom _____
Oil _____ bbls., 1st 24 hrs.				
Fresh water _____ feet _____ feet				
Salt water _____ feet _____ feet				

CASING CEMENTED 5 1/2 SIZE 2005 No. FT11-29-65 Date

NAME OF SERVICE COMPANY Dowell

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

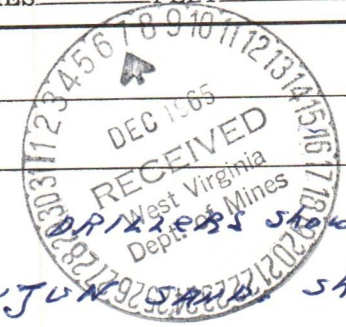
_____ FEET _____ INCHES _____ FEET _____ INCHES

Drillers' Names _____

CONT. GLEN W. ROBERTS

Remarks: Logging coil shows depth 2000'

Well to be fractured in big injector show of gas and oil.



12-1-65
DATE

Arthur Mull
DISTRICT WELL INSPECTOR

02/02/2024

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

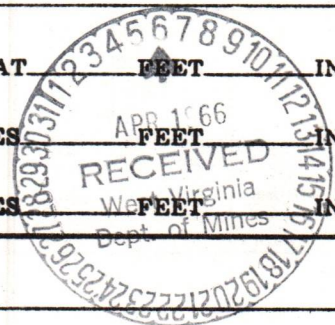
INSPECTOR'S WELL REPORT

Permit No. WIRT-513

FINAL

Oil or Gas Well GAS-OIL
(KIND)

Company <u>GLEN W. ROBERTS</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
	Address <u>ELIZABETH, W.VA.</u>	Size		
Farm <u>GLEN W. ROBERTS</u>	16			
Well No. <u>1</u>	13			Size of
District <u>BURNING SPRINGS</u> County <u>WIRT</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	NAME OF SERVICE COMPANY			
Fresh water	COAL WAS ENCOUNTERED AT			
Salt water	FEET	INCHES	FEET	INCHES



Drillers' Names _____

Remarks: THIS WELL IN GOOD ORDER FOR RELEASE

BOND CANCELLED
RETURNED TO WELL OPERATOR AND/OR PRINCIPAL

4-29, 1966

3-30-66
DATE

Arthur M...
DISTRICT WELL INSPECTOR

B-12



State of West Virginia

Department of Mines
Oil and Gas Division
Charleston 5

April 29, 1966

W. F. EIGENBROD
DIRECTOR

GURMER WAMOCK
DEPUTY DIRECTOR

GLEN W. ROBERTS
Box 92
Elizabeth, W. Va. 26143

In Re:

Permit WIRT-513
Farm Glen W. Roberts
Well No. One
District Burning Springs
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 Bond, posted to cover same.

Please return the enclosed, cancelled Bond to the Surety and/or Bonding Company that executed said Bond in your behalf in order that they may give you credit on their records.

Yours very truly,

Gurmer Wamock
Deputy Director
OIL AND GAS DIVISION

oaa
Enclosure

02/02/2024



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