

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. Opal Thompson R. H. Adkins CHARLES COAL OWNER not operated NAME OF WELL OPERATOR Hamlin, W. Va. COMPLETE ADDRESS Apr.28th COAL OPERATOR OR COAL OWNER PROPOSED LOCATION Butler District ADDRESS Opal Thompson Wayne OWNER OF MINERAL RIGHTS Well No. W. Va. ADDRESS Opal Thompson 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_ July 8th, 1956 Opal Thompson _____, made by___ R. H. Adkins __, and recorded on the 24th day May, 1957 , in the office of the County Clerk for said County in

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

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. 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.)

Address of

West Virginia

Dept. of Mines

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 or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston,

> Very truly yours, 10/27/2023 CITY OR TOWN

West Virginia.

*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.

WAY-1354

PERMIT NUMBER

####### not operated Hemlin, V. ve. Vayne, W. Va. Vayne, V. Va. July 8th, 1956 ER. H. Adkins May, 1957 R. H. Adkins

10/27/2023

R. H. Adkins

Hamlin

"est Virginia.

May 22, 1961

Mr. R. H. Adkins Hamlin, West Virginia

Dear Sir:

Enclosed is Permit WAY-135h for drilling Well No. F-1 on Opal Thompson Farm, Butler District, Wayne County.

Please post one copy of permit at the well site. When drilling is completed, please send us two copies of the well record.

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

Very truly yours,

Assistant Director
OIL AND GAS DIVISION

MG/b

Enclosure

cc: Mr. Kenneth E. Butcher, Inspector

Mr. R. C. Tucker, Assistant State Geologist

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Total Dep	bh -			5018			
Slate and	Shella		2002	SOTA			
Berez Sep	g ma	•	1994	2002			
Slate Brown Sha	10		1881 - 1828	Iday -		100	
Limo Shol	T		ISTO	1989 1961		land Time	
Slate and	proffs		1446	raro		1	
Grey Inju	J		1365	1446			
Dig Lime			1107	1385			
Pencil Ca	00		1185	1187			
5-00			11.05	1165			
Sand .			1185	TTVO			
Slate			TISA	1135			
Slate Salt Sand			672	3187			
2624			515 550	678			
Clate			456	518 . 850			
Sand			200	456			
Slave			500	282			
Slate Sand			875	200			
Sind			200	275			
Slate			J20	200 250			
Sand			100	TEO			
Blate			10	100			
Surface		7001	.0	TO	OZ 28195		
	(0403	5011	and the same of th	Portem *	Our cas	Depth	Memerica
Lormanion						and the second second	
Fresh Water Formation	51.5	F105		Satt Water	672	1,00	
	E ALTER T	PATMENT L	MATADAM	Sult Water		£101	
POCK PRESSUR Fresh Water	E WELFE LE	PATAGNT (la of oil		672	Erec	
BESUNY ABUIL ROCK PRESSUR Fresh Water	CIRPATAEN E ALTER T	a pi		per gol	672	2.00	
BESUNY ABUIL ROCK PRESSUR Fresh Water	CIRPATAEN E ALTER T	· ·		fractured ber day	672	E E E	
BESUNY ABUIL ROCK PRESSUR Fresh Water	CIRPATAEN E ALTER T	a pi		per gol	672	Ero:	F TINCHES
BESUNY ABUIL ROCK PRESSUR Fresh Water	CIRPATAEN E ALTER T	a pi		fractured ber day	672		SUMONI. THE
WELL FRACTO BESUNE ASTRE FOCK PRESSUR	CIRPATAEN E ALTER T	a pi		Fractured Der day	T. / INCI	ES AH	
Melle Acapire Welle Acapire Welle France Result France Fresh Water	CIRPATAEN E ALTER T	a pi	toll was	FEE Fractured Ber day	T NO.	ES AH	ST TONGHE
WELL FRACTO BESUNE ASTRE FOCK PRESSUR	SED ORI	a pi	bes, pare he to he to large.	COAL WAS I	NCOUNTERED F INC INCI	E6 4, E	Theres
Voterne - 1 Kock Pressure On	10ths Merc	87, 196]	toll was	FEE Fractured Ber day	T NO.	ES AH	Theres
Woten Flow Kock Pressure On WELA ACTOICE WELL FRACTO ERSON AFTER Presh Water	SED ORI	a pi	bes, pare he to he to large.	COAL WAS I	NCOUNTERED F INC INCI	ES AR	Theres
White Work Open Flow Votame 1. Kock Pressure On Pro WELL ACTOIZE WELL FRACTO FRESH Water	S not the	87, 196]	bes, pare he to he to large.	COAL NAAS I	NCOUNTERED F INC INCI	EB AB	FL DATE
With Mg With Mg With Mg When Blow World Pressure On Phy Well Actors Resume Absert ROCK PRESSUR	10ths Water John Merc RED UM	87, 196]	bes, pare he to he to large.	COAL WAS I	NCOUNTERED F INC INCI	ES AR	Theres
Drilling complete Drie circ. When Ma Open Flow Wolsme Lipen Flow Mella Activity France Army Reck Pressure Fresh Water	TOLE SHOE SHOE SHOE SHOE SHOE SHOE SHOE SHO	1, 1961 c. No ges no 87, 1961	bes, pare he to he to large.	COAL NAS I	NCOUNTERED F INC INCI	EB AB	Fr. Date Troches Troches Troches
With Mg With Mg With Mg When Blow World Pressure On Phy Well Actors Resume Absert ROCK PRESSUR	S MOG SHE 10ths Water 10ths Metc 10ths Metc 10ths Metc	87, 196]	bes, pare he to he to large.	cases Used COAL WAS I FER FREE TRACTURED PER TRACTURED	NCOUNTERED F INC INCI	EB AB	Fr. Date Troches Troches Troches
Drilling commensus to the Secondary State Secondary Seco	ac April	1961 1, 1961 6. No ges	bes, pare he to he to large.	Sale and Sal	ENTED NO.	EB AB	Fr. TNCHES
Drilling complete Drie circ. When Ma Open Flow Wolsme Lipen Flow Mella Activity France Army Reck Pressure Fresh Water	ac April	Mo ges	inch inch Cu st has, the sa he told was	Same and	NCOUNTERED F INC INCI	ES LE	Fr. Date Troches Troches Troches
Mineral rights at Delling comment of the Sine. With We Work Work Work Work Tessure. Volume 1. Work Pressure On 1993 Well Charles PERSON ABBUT	e owned by Applia July Loths Water Loths Mere ARBATMEN ARBATMEN	Come 160.00 180.00 1, 1961 10, 1961 No ges 10, 87, 1961	do, Obio	Sale and Sal	SOY1 11.8 ENTED SCOUNTERED INC. INC. INC. INC. INC. INC. INC. INC	FOLSTS NO.	pth set. I top I bottom I bostom I bostom I top I to
The series of the Mineral rights at Drilling complete Stor. Drilling complete Stor. With WB. Weigh WB. Weigh WB. Weigh Control of The Mineral Flavors First FRACTO Fresh Water.	e owned by a April a April July	Denie (drass Toolo (drass Toolo (see 1961 1, 1961 No ges 18. 18. 18. 19. 19. 19. 19. 19.	do, Obie	Same and	ENTED NOONTERED INCT	ES AR	pth set. I top I bottom I bostom I bostom I top I to
Discrete Division of the services of the Mineral rights are Drilling complete Sec. Drilling complete Sec. When Fig. Work Pressure Vounts. 1. Well A Cipize Off Complete Sec.	e owned by a April a April July	Come 160.00 180.00 1, 1961 10, 1961 No ges 10, 87, 1961	do, Obio	Same and	SOY1 11.8 ENTED SCOUNTERED INC. INC. INC. INC. INC. INC. INC. INC	FOLSTS NO.	e cf. pth set. f top f top f costom f top f top I costom I top
Wall No. / And Discrete Discrete Africa of the Mineral rights at Discrete Sine. Discrete Sine. District Complete Management of the Sine. Unite Sine. White Management of the Mineral Mineral Management of the Mineral Management of the Mineral Mineral Management of the Mineral Mineral Mineral Management of the Mineral Miner	e owned by a April	combo Ver to be Opci Sense 100.	do, Obio	10 88 5 8 10 5 8 10 5 8 10 6 6 8 10 6 6 8 8 10 6 6 8 10 6 6 10 8 10 8 10 10 10 10 10 10 10 10 10 10 10 10 10	SOY1 11.8 ENTED SCOUNTERED INC. INC. INC. INC. INC. INC. INC. INC	FOLSTS NO.	pth set. I top I bottom I boscom I boscom I top I to
Male in The section (waters wall in The section of the Mineral rights at Drilling complete Sign. Drilling complete Sign. Drilling complete Sign. On When Mo. With Words. On Whith Acciping On The Sign. Example Research Research Research Arms. Presh Water.	Groon) clor cle evacds a April July J	orior Greek combo We; combo We; combo Opel como como como como como como como com	incompression do, Ohio incompression incompr	Same and	SOY1 11.8 ENTED SCOUNTERED INC. INC. INC. INC. INC. INC. INC. INC	FOLSTS NO.	e cf. T top T top T top T costom T top T costom T top T top T top T top T top
Paran Opa Location (waters Wall No. Discrete Dis	Creeni Greeni Cler et le overdi e owned ov do April e not fill 10ths Mere 10ths Mere 10ths Mere	orier Greel orier Greel fer by Cpal dense wold fer al 1, 1961 No ges 1887, 1961	To Thompson do Onio	Sive 10. Sive Sive Sive Sive Sive Sive Sive Siv	18 1 1 2 3 2 3 2 3 2 3 2 3 2 3 3 3 3 3 3 3	SOLUTIA SOLUTI	e cf. T top T top T top T costom T top T costom T top T top T top T top T top
Farm Opa Location (water Location (water Wall No. / Dischee Dischee Dischee District and the Second Mineral maters and the Second Mineral Mi	Lin, wes Linespec Green Green Clen cle mands ound by ound by ound by ound sin loth was	orier Greel	incompression do, Ohio incompression incompr	Sive 10. Sive Sive Sive Sive Sive Sive Sive Siv	JE 1 11.8 207 11.8 2000 NT REED NOOUNT REE	Well 38. 2071 12. 2071 12. 2016.9. 201	e cf. T top T top T top T costom T top T costom T top T top T top T top T top
Farm Opa Location (water Location (water Wall No. / Dischee Dischee Dischee District and the Second Mineral maters and the Second Mineral Mi	Creeni Greeni Cler et le overdi e owned ov do April e not fill 10ths Mere 10ths Mere 10ths Mere	orier Greel	incompression do, Ohio incompression incompr	10 88 5 8 10 5 8 10 5 8 10 6 6 8 10 6 6 8 8 10 6 6 8 10 6 6 10 8 10 8 10 10 10 10 10 10 10 10 10 10 10 10 10	18 1 1 2 3 2 3 2 3 2 3 2 3 2 3 3 3 3 3 3 3	SOLUTIA SOLUTI	e of tarker pth set. top froston. reserved. Inches
Complete Bell Address Find Opp Address Find Opp Bers Market State Market State Market State Frank Market Mark	Lin, wes Lin, wes Line Creen Green Cler and April one April one Side poles Ween toths were toths were toths were toths were toths were	orier Greel	1.00 inc inc inc inc inc inc inc i	Tuelage and Tuelage	JE 1 11.8 207 11.8 2000 NT REED NOOUNT REE	Men left the West of Sovie land to the Sovie lan	Packers Packers of Packers of bottom from resident Trop Inches
Complete Bell Address Find Opp Address Find Opp Bers Market State Market State Market State Frank Market Mark	Lin, wes Linespec Green Green Clen cle mands ound by ound by ound by ound sin loth was	orier Greel	1.00 inc inc inc inc inc inc inc i	Sive 10. Sive Sive Sive Sive Sive Sive Sive Siv	JE 1 11.8 207 11.8 2000 NT REED NOOUNT REE	Men left the West of Sovie land to the Sovie lan	e of tarker pth set. top froston. reserved. Inches

APPROVED BALL GAS COMPANY, Owner

By J. Hauldren Tigalpt.

MATHEWS PRINTING AND LITHOGRAPHING CO

Slate

Brown Shale

Berea Sand Slate and Shells Total Depth



STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

Quadrangle	WAYNE

Quadrangle		_	WELL	RECORD		Oil or G	as Well Oil
07	in, West	pany Virginia n		Casing and Tubing	Used in Drilling	Left in Well	Packers
Farm Upail Location (waters) Well No. 1	Greenb	rier Creek		Size			Kind of Packer
District But				13			
The surface of trac	ct is owned in	fee by Opal	Thompson	10	2071 11	18'	Size of
Mineral rights are				8 ¼ 65⁄8	1198	Pulled	Depth set
	A	ddress		5 3/16			
Drilling commence	d April	24. 1961				2015 19"	Perf. top
Drilling completed	July	1. 1961		2			Perf. bottom
Date Shot							Perf. top
				Liners Used			
With Was						+	Perf. bottom
Open Flow / Volume Rock Pressure	10ths Merc. in	1	Inch Cu. Ft.	CASING CEM	ENTED	SIZE	No. FtDate
					ENCOUNTERE	ED AT	FEETINCHES
Oil			_bbls., 1st 24 hrs.				
WELL ACIDIZED)						FEETINCHES
				FEE	TIN	CHES	FEETINCHES
RESULT AFTER ROCK PRESSURI Fresh Water 3	E AFTER TRI	EATMENTU	nknown				
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth	Remarks
Surface Slate Sand Slate Salt Slate Salt Slate Salt Slate Salt Slate Salt Slate Slat	re		0 10 100 150 200 250 275 300 392 456 515 550 672 1127 1135 1145 1145 1155 1187 1385 1446	10 100 150 200 250 275 300 392 456 515 550 672 1127 1135 1145 1145 1185 1187 1385 1446 1910	E	23456	A CO
			1910	1939	18	AUG 1961	1
Lime Shell			Taro	7323	(30)	AUG 1901	1

1939

1981 1994

2002

1981

1994

2002

2019 2019 RECEIVED West Virgini 10/27/2023

Dept. of Mines

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. WA4-1354				Oil or Gas Well			
Company P. H. adkins	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS			
Address Ham lin ruva.	Size						
Farm Opal Thompson	16			Kind of Packer			
Well No	10	18-	la Sara	Size of			
District Buttles County Wayne	81/4	207-					
Drilling commenced 5-20 - 61	6 % 5 3/16	11/8		Depth set			
Drilling completedTotal depth	3			Perf. top			
Date shotDepth of shot	2			Perf. bottom			
Initial open flow/10ths Water inInch	Liners Used			Perf. top			
Open flow after tubing/10ths Merc. inInch				1			
VolumeCu. Ft.	CASING CEMI	ENTED	SIZE	No. FTDate			
Rock pressurelbshrs.			An As	'M'			
Oilbbls., 1st 24 hrs.		NCOUNTERED	AT	FEETINCHES			
Fresh waterfeetfeet				_FEETINCHES			
Salt water 672 feet feet	FEET		IES	_FEETINCHES			
Drillers' Names Hlarge Sau	rards	-60	a. K	ager			
Remarks: 1280 - Drilling in Big 3	lime			JUN 1001			
				West Virginia A Dept. of Mines			
			1/	Clesson and De			

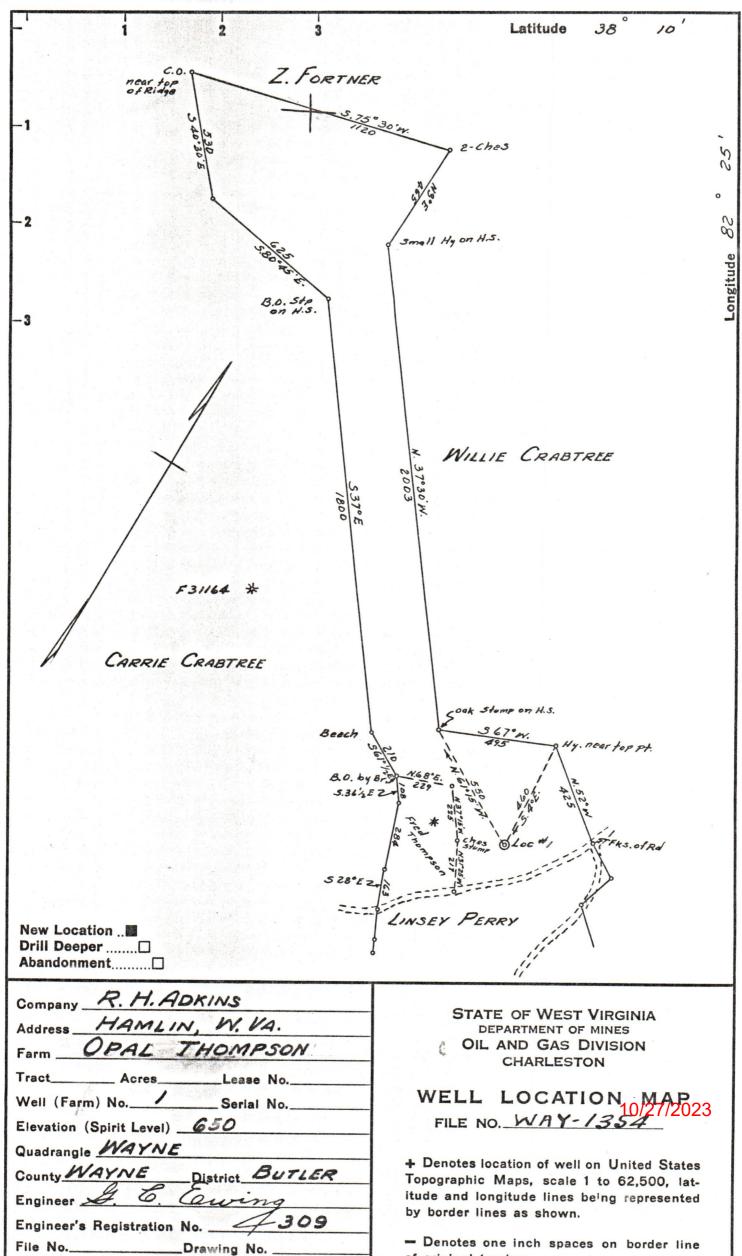
STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

			Wel	No		
		ADDRESS				
	Diambion					
	DISTRICT	<u></u>	OUNTY			
			TANGE A			
ation	Amount	Packer	Location			
ND DEPTH PLACED		BRIDGES	CASING AND TUBING			
WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST	
		Section 11				
					45 TH	
					mo- 5 (1	
		U to produce the first				
		- was to be and the section of the				
+		ner Y				
				7 31.1		
1						
I hereby certify I	visited the ab	ove well on this date.				
	ation ND DEPTH PLACED WOOD-SIZE	ation Amount ND DEPTH PLACED WOOD-SIZE LEAD	ation Amount Packer ND DEPTH PLACED BRIDGES WOOD-SIZE LEAD CONSTRUCTION-LOCATION	ADDRESS DISTRICT COUNTY ation Amount Packer Location ND DEPTH PLACED BRIDGES CASIN WOOD-SIZE LEAD CONSTRUCTION-LOCATION RECOVERED	ation Amount Packer Location ND DEPTH PLACED BRIDGES CASING AND TU WOOD-SIZE LEAD CONSTRUCTION-LOCATION RECOVERED SIZE	



Date 4-28-61

Scale

of original tracing.