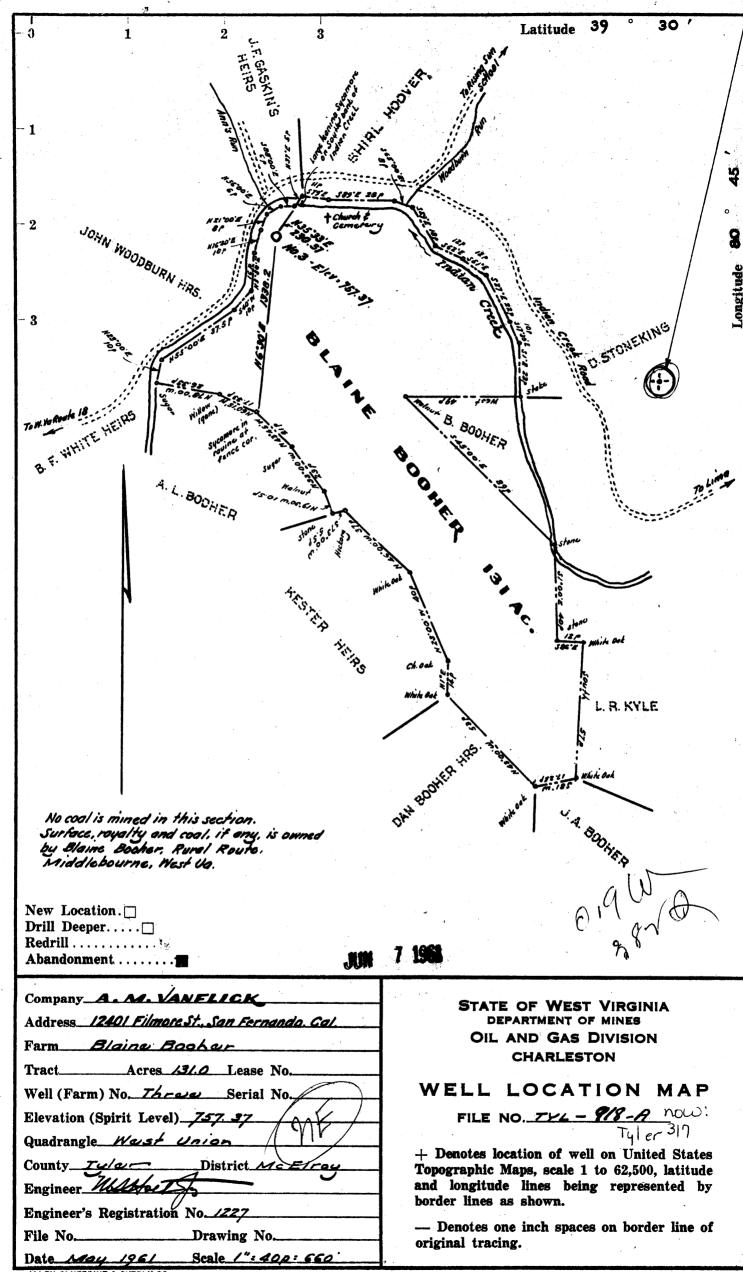


6-6 (094)



BLAINF BOUTER NO-3 - A, M. YANFLICK

TYL-918-A





## STATE OF WEST VIRGINIA

## DEPARTMENT OF MINES

Quadrangle West W	mer Co	R. 317 (2)		SAS DIVISION				
Permit No. 918 A	- / WWW	X ) . ) . / (M/)	(6) WELL	RECORD		Oil or	Gas Well_	(KIND)
Company A. Address 124	1 Filmore	St., Sen Pe	rando, Calli	Casing and Tubing	Used in Drilling	Left in Well	P	ackers
Farm Location (waters) Well No.				Size			Kind of	· Packer
District ma				13			I Kind Oi	1 acker
The surface of trac	/ <b>/</b>	(/	/	10	209*	Pulled	Size of_	
	A	Address		81/4	1004	Pulled		
Mineral rights are	-			xorigual bull 4	1653*	1653*	Depth s	set
Drilling commenced		Address		5 3/16			D. C. t.	
Drilling commenced				2				ottom
Date Shot	-						Ì	p
With				Tubing 2"	2521"	2521"		ottom
Open Flow /1	Oths Water in	n	Inch					
/1	10ths Merc. in	n	Inch	CASING CEM	ENTED	SIZE	No Ft	Dat
Volume								
Rock Pressure		lbs		COAL WAS F	NCOUNTER	ED AT	FEET	INCHE
OilWELL ACIDIZED			•	FEE				
WELL ROIDIZED								
WELL FRACTUR								
Fresh Water				Salt Water	-			
Formation	Color	Soft	Тор	Bottom	or Water	Dept	h	Remarks
Cow Run Salt Sand Big Lime Big Injun Gordon Gordon Total Depth			998 1200 1641 1698 2491 2519 2531*	1018 1340 1698 1924 2504 2523	Gas at 1; ** 16 ** 21 Oil at 16	110° 13	6	
					58 E Brook	(10 10 20 20 20 20 20 20 20 20 20 20 20 20 20		

Permit No.



## DEPARTMENT OF MINES OIL AND GAS DIVISION 16

Quadrangle WEST UNION

7 WELL RECORD

OIL Oil or Gas Well / /

Company A	. M. VanFl	ick					
	2401 Filmon	re St., San I	Ferando, Cali	Casing and	Used in Drilling	Left in Well	Packers
	oah Booker				Drining	Wen	,
Location (waters	.)			Size			
Well No	3	•	Elev 757.37	16			Kind of Packer
District MC	EBOV	_County Ty	ER	. 13			Aind of Packer
The surface of tr		/	1	. 10	2091	Pulled	Size of
	*	Address			1004	Pulled	Size oi
		1			16531	16531	Depth set
				5 3/16			Deput sea
Drilling commen	cedAug	gust 4, 1904	~~~	- 3			Perf. top
Drilling complete	ed Sep	otember 22, 1	L904	2			Perf. bottom
Date Shot	From	mT	0	Liners Used			Perf. top
With				Tubing 2"	2521	2521	Perf. bottom
Open Flow	/10ths Water	in	Inch				Tell. bottom
***************************************	/10ths Merc.	in	Inch	CASING CEM	(ENMED	OLD IS	N 751
Volume			Cu. Ft.	CASING CEM	ENTED	_SIZE	_No. FtDate
Rock Pressure		lbs					
Oil	<b>ℬ</b> ──	*	_bbls., 1st 24 hrs.	•			FEETINCHES
WELL ACIDIZE	D	*		FEE	TINC	HES	FEETINCHES
PARAMETER 1			***************************************	FEE	TINC	HES	_FEETINCHES
WELL FRACTU	RED		****				
	:		<del>-</del>		· · · · · · · · · · · · · · · · · · ·	<del></del>	
		ıT					
		REATMENT				***	
Fresh Water	1	Feet		Salt Water	-	Fe	et
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas	Depth	Remarks
		Sort	_		or Water	•	
6-			_		. !		:
Cow Run		77.232725	998	1018		20	· · · · · · · · · · · · · · · · · · ·
Big Lime	(3)		1200 1641	1340 1698		140	
Big Injun	16.50	<sup>86</sup> .√ '⇔'		1090		- C7	
	( ) ( ) ( ) ( ) ( ) ( )	13 10 130	∄ 1698 -		Gas at 172	57	
Gordon Office		1,100,100 B	∖ 1698 ⊇\ 2 <u>և</u> 91	1924	Gas at 172	251 226	
Gordon of Gordon		106 CD	2491	1924 2504	" " 181	25 <b>'</b> 226 .0 <b>' 13</b>	
√Gordon ⊃†**  Gordon		100 CO	2491 2519	1924	" " 183	25 <b>†</b> 226 .0 <b>†</b> 13 25 <b>†</b> 4	
Cordon Office		196 CD	2491	1924 2504	" " 181	25 <b>†</b> 226 .0 <b>†</b> 13 25 <b>†</b> 4	
√Gordon ⊃†**  Gordon		196 LD	2491 2519	1924 2504	" " 181	25 <b>†</b> 226 .0 <b>†</b> 13 25 <b>†</b> 4	
√Gordon ⊃†**  Gordon		196 CO	2491 2519	1924 2504	" " 181 " " 249 Oil at 181	25* 226 .o* 13 25* 4 .8*	
√Gordon ⊃†**  Gordon		20229920	2491 2519	1924 2504	" " 181	25* 226 .o* 13 25* 4 .8*	
Øordon Gordon Total Depth			2491 2519 2531 <b>1</b>	1924 2504 2523	" " 181 " " 249 Oil at 181 June 20	25* 226 .o* 13 25* 4 .8*	
Gordon Gordon Total Depth Re: Blaine	Booker -	Well # 3, Ty	2491 2519 2531*	1924 2504 2523 Permit # TYI	" " 181 " " 249 Oil at 181 June 20	25* 226 .o* 13 25* 4 .8*	
Gordon Gordon Total Depth Re: Blaine 5/12 - Move	Booker -	ocation and	2491 2519 2531' ler County, started rigg	1924 2504 2523 Permit # TYI ing up	" " 181 " " 249 Oil at 181 June 20	25* 226 .o* 13 25* 4 .8*	
Gordon Gordon Total Depth Re: Blaine 5/12 - Move 5/13 - Fini	Booker - d rig on 1 shed riggi	ocation and ng up and pu	2491 2519 2531: ler County, started rigg lled wire li	1924 2504 2523 Permit # TYI ing up ne and pump	" " 183 " " 249 Oil at 183 June 20	25; 226 .0; 13 .5; 4 .8;	1641 757 884
Gordon Gordon Total Depth Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull	Booker - d rig on 1 shed riggi ed tubing	ocation and ng up and pu and attempte	2491 2519 2531: ler County, started rigg lled wire li d to run bai	1924 2504 2523 Permit # TYI ing up ne and pump	" " 183 " " 249 Oil at 183 June 20	25; 226 .0; 13 .5; 4 .8;	1641 757 884
Gordon Gordon Total Depth Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull Ran	Booker - d rig on 1 shed riggi ed tubing Gamma/Neut	ocation and ng up and pu and attempte ron Log to 2	2491 2519 2531: ler County, started rigg lled wire li d to run bai 218:	1924 2504 2523 Permit # TYI ing up he and pump ler to botto	" " 181 " " 249 Oil at 181 June 20 -918-PP	25; 226 .0; 13 .8; 4 .8; 1961	1641 757 884
Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull Ran 5/15 - Pull	Booker - d rig on 1 shed riggi ed tubing Gamma/Neut ed 5 joint	ocation and ng up and pu and attempte	2491 2519 2531: ler County, started rigg lled wire li d to run bai 218: er - Cleaned	1924 2504 2523  Permit # TYI ing up ne and pump ler to botto hole to bot	" " 181 " " 249 Oil at 181 June 20 -918-PP m, found br	25: 226 .0: 13 .8: 4 .8: 4 .8: 4 .8: 221 Filled hol	1641 757 8711
Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull Ran 5/15 - Pull with on p	Booker - d rig on 1 shed riggi ed tubing Gamma/Neut ed 5 joint clay 2530 lug. Fill	ocation and ng up and pu and attempte ron Log to 2 s of 5½" lin to 2450", ad hole with	2491 2519 2531 2531 2531 2531 2531 2531 2531 2531	1924 2504 2523  Permit # TYI ing up ne and pump ler to botto hole to bot lug 2450 to to 2208 t	" " 181 " " 249 Oil at 181 June 20 -918-PP m, found br tom 2530', 2440' with	25: 226 .0: 13 .8: 4 .8: 4 .8: 4 .8: 221 Filled hol	1641 757 8711
Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull Ran 5/15 - Pull with on p 5/16 - Set	Booker - d rig on 1 shed riggi ed tubing Gamma/Neut ed 5 joint clay 2530 lug. Fill cement plu	ocation and ng up and pu and attempte ron Log to 2 s of 5½" lin to 2450", ad hole with g 2208" to 2	2491 2519 2531 2531 2531 2531 2531 2531 2531 2531	1924 2504 2523  Permit # TYI ing up ne and pump ler to botto hole to bot lug 2450 to to 2208 to of gravel o	" " 181 " " 249 Oil at 181 June 20 —918- <del>PP</del> m, found br tom 2530', 2440' with	25: 226 13 13 14 14 1961 1961 Filled hol	1641 757 8711
Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull Ran 5/15 - Pull with on p 5/16 - Set 5/17 - Ran	Booker - d rig on 1 shed riggi ed tubing Gamma/Neut ed 5 joint clay 2530 lug. Fill cement plu 22021 of 4	ocation and ng up and pu and attempte ron Log to 2 s of 5½" lin to 2450, ed hole with g 2208, to 2½" casing, c	2491 2519 2531 2531 2531 2531 2531 2531 2531 2531	1924 2504 2523  Permit # TYI ing up ne and pump ler to botto hole to bot lug 2450 to to 2208 to of gravel o	" " 181 " " 249 Oil at 181 June 20 —918- <del>PP</del> m, found br tom 2530', 2440' with	25: 226 13 13 14 14 1961 1961 Filled hol	1641 757 8711
Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull Ran 5/15 - Pull with on p 5/16 - Set 5/17 - Ran Dowe	Booker - d rig on 1 shed riggi ed tubing Gamma/Neut ed 5 joint clay 2530 lug. Fill cement plu 22021 of 4 ll equipme	ocation and ng up and pu and attempte ron Log to 2 s of 5½" lin to 2450', ed hole with g 2208' to 2½" casing, cat, Standing	2491 2519 2531 2531 2531 2531 2531 2531 2531 2531	1924 2504 2523  Permit # TYI ing up ne and pump ler to botto hole to bot lug 2450 to to 2208 of gravel o 70 sks ceme	" " 181 " " 249 Oil at 181  June 20 A -918-PP  m, found br tom 2530', 2440' with n plug. nt, left pl	25; 226 26; 13 25; 4 28; 4 29, 1961 Filled hological for the second	/641 757 874 le avel
Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull Ran 5/15 - Pull with on p 5/16 - Set 5/17 - Ran Dowe 5/22 - Set Sand	Booker - d rig on 1 shed riggi ed tubing Gamma/Neut ed 5 joint clay 2530 lug. Fill cement plu 22021 of 4 ll equipme bridge plu -Fraced wi	ocation and ng up and pu and attempte ron Log to 2 s of 5½" lin to 2450', ed hole with g 2208' to 2½" casing, c nt, Standing @ 1830' - th 22,000 lb	2491 2519 2531 2531 2531 2531 2531 2531 2531 2531	1924 2504 2523  Permit # TYI ing up ne and pump ler to botto hole to bot lug 2450 to to 2208 of gravel o 70 sks ceme asing 1820 of 5 bbls trea	" " 181" " 249 Oil at 181  June 20  —918-PP  m, found br  tom 2530", 2440" with  n plug. nt, left pl  1810' and 1 ted water,	25' 226 20' 13 25' 4 .8' 4 .8' 4 .8' 6 Filled holes of gradus of gradu	/641 757 8711 le avel
Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull Ran 5/15 - Pull with on p 5/16 - Set 5/17 - Ran Dowe 5/22 - Set Sand @ 17	Booker - d rig on 1 shed riggi ed tubing Gamma/Neut ed 5 joint clay 2530 lug. Fill cement plu 2202 of 4 11 equipme bridge plu -Fraced wi 75 and pe	ocation and ng up and pu and attempte ron Log to 2 s of 5½" lin to 2450", ed hole with g 2208 to 2½" casing, c nt, Standing @ 1830 - th 22,000 lb rforated cas	2491 2519 2531 2531  ler County, started rigg lled wire lid d to run bai 218 er - Cleaned set cement p clay 2435 emented with cemented. perforated cost sand and he ing 1762 1519	1924 2504 2523  Permit # TYI ing up he and pump ler to botto hole to bot to 2208' of gravel o 70 sks ceme asing 1820' 65 bbls trea 1752' and 17	" " 181" " 249 Oil at 181  June 20 A -918-PP  m, found br tom 2530', 2440' with n plug. nt, left pl 1810' and 1 ted water, 30' - 1720'	25' 226 20' 13 25' 4 .8' 4 .8' 4 .8' 6 Filled holes of gradus of gradu	/641 757 8711 le avel
Re: Blaine 5/12 - Move 5/13 - Fini 5/14 - Pull Ran 5/15 - Pull with on p 5/16 - Set 5/17 - Ran Dowe 5/22 - Set Sand @ 17	Booker - d rig on 1 shed riggi ed tubing Gamma/Neut ed 5 joint clay 2530 lug. Fill cement plu 2202 of 4 11 equipme bridge plu -Fraced wi 75 and pe	ocation and ng up and pu and attempte ron Log to 2 s of 5½" lin to 2450', ed hole with g 2208' to 2½" casing, c nt, Standing @ 1830' - th 22,000 lb	2491 2519 2531 2531  ler County, started rigg lled wire lid d to run bai 218 er - Cleaned set cement p clay 2435 emented with cemented. perforated cost sand and he ing 1762 1519	1924 2504 2523  Permit # TYI ing up he and pump ler to botto hole to bot to 2208' of gravel o 70 sks ceme asing 1820' 65 bbls trea 1752' and 17	" " 181" " 249 Oil at 181  June 20 A -918-PP  m, found br tom 2530', 2440' with n plug. nt, left pl 1810' and 1 ted water, 30' - 1720'	25' 226 20' 13 25' 4 .8' 4 .8' 4 .8' 6 Filled holes of gradus of gradu	/641 757 8711 le avel

Formation	Color	Hard or Soft	Top 16	Bottom	Oil, Gas or Water	Depth Found	Remarks
5/23 - Dril 5/30 - Ran 6/10 - Star	led out pl rods and t ted well p	ugs and swab ubing to 181 umping, pump	bed well, sw 3° Set pumpi ing apprx. 1	abbed well t ng unit, wai 00 bbls flui	o 5/29/61 ting on elec d,/3 bbls ne	hook up.	
					n Flick - Op		
	•		. (	A. M. Va	irritek - Ob	erator	
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