





## STATE OF WEST VIRGINIA

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

OG#0 - .. \*

Permit No. 119	45 <u> </u>			RECORL	,	Oil o	r Gas Well	
TapPas	r Land, I	ne				On o	r Gas Well	(KIND)
O mpuny	lesten, W			Casing and	Used in	Left in		
7		<del>, , , , , , , , , , , , , , , , , , , </del>		Tubing	Drilling	Well	Pa	ickers
	Hickman		_Acres_ <b>50</b>					
Location (waters	<u>s)</u> (			Size				
Well No. 23		6(0)	Elev. 10 69'	16			Kind of	Pagleon
District Grant	<u> </u>	County_ Ded	13			Kind of Packer 6 x 8 B.H. 1925		
The surface of t	ract is owned	l in fee by			2751	-0-		
		Address		10	1120'	11201		
					19421	1942'		
				/ 0	1967'	1967'	- F	t
Drilling commen	ced 8/14	/1911		3			i	
Drilling complete		דרמד/ ד				1	Perf. top	
Date Shot 3/7/		rom Injun					Perf. bottom	
With				Liners Used_			Perf. top.	
		• .					Perf. bott	tom
		er in						
		c. in		CASING CEN	MENTED	SIZE	No Et	Dot
						512E	NO. Ft	Dat
		lbs						· · · · · · · · · · · · · · · · · · ·
					ENCOUNTERE	D AT_ <b>505</b> _	FEET	INCHE
WELL ACIDIZE	D			FEH	ETINC	CHES	FEET	INCHE
				FER	ETIN(	CHES	_FEET	INCHE
WELL FRACTU	RED							
Formation —	Color	Soft	Тор	Bottom	Oil, Gas or Water	Dept	h ]	Remarks
Pittsburgh Ce	al		5051	5071				
Dunkard Sand			8981	9281				
Salt Sand			13501	17301	17051			
Maxon Sand			1755'	18001				
			-177	2000	17881			
Injun Sand			1925'	20231	20101			
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		7	092					
		752A 2526	272820					
		107321A2526	272000					
		77.52A 2526	STORAGION SE					
		CONTRACT NAME OF	200000112					
		A ECEIVAGE DENT OF THE PROPERTY OF THE PROPERT	2000 11 234 2000 5E 1959					
		SECTION WEST OF MINI	100 SE 1959	M	AR 25 10cm			
		Security of Mines of Mark of Mines of M	SE 1959	M	AR 25 1960			

Formation	Color	Hard or Soft	Тор	Bottom /	Oil, Gas or Water	Depth Found	Remarks
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Date June 4, 1959
APPROVED JuRay Sand Inc., Owner
By Byron M. Finch. Les
Consultant (Title)