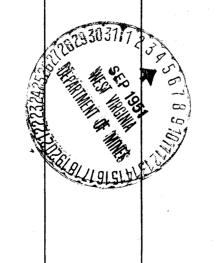


## STATE OF WEST VIRGINIA

## **DEPARTMENT OF MINES**

30417

			OIL AND	GAS DIVISION		304	17
Permit No.	1-11-14 ·	3-1	WELL	RECORE	<b>)</b>	Oil or Ga	s Well Gas
Company QUAKE Address Box 1			ORP.,	Casing and Tubing	Used in Drilling	Left in Well	Packers
Farm M. V.				Size			
Location (waters)				16			Kind of Packer
Well No.				13			
District Mel	_	•	•	10	270'	was some of the source	Size of
The surface of tra			bourne W.Va.		13601		Size oi
Mineral rights are				c% 61	18151	18151	Depth set
Minicial lights are	_			5 3/16			
Drilling commence	ed			3			Perf. top
Drilling completed	April	22, 1902		2		<del></del>	Perf. bottom
Date Shot	From	nT	0	Liners Used		1	Perf. top
With				4-7/8"	7/8" Perf. bottom		Perf. bottom
			Inch	CASING CEMI	ENTEDS	SIZE N	o. FtDate
Volume		<del></del>	Cu. Ft.				
		-	hrs.	COAL WAS E	NCOUNTERED .	A.TD. 127	EETINCHES
			_bbls., 1st 24 hrs.				
			feet		rINCH		
Salt water		feet	feet	FEE′	rINCH	ESF	EETINCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Maxon Sand			1,920	1,941			Dry
Big Injun			2,034		Gas	2,065	
Total Dept	n.					2,178	



Formation	Color	Soft	Тор	Bottom	or Water	Found	Remarks
				C.			
							•
	, 1.						
	r to the second						
	·		†				
•							
			·				
					-		
			-				
					1		
						,	
				2			-
			The second second	e en montre de la Parencia en Marie de la Parencia en Marie de la Parencia de la Parencia de la Parencia de la	* (		
podrono de la compania del compania del compania de la compania del compania de la compania del compania de la compania del compania de la compania de la compania del c			,				,
	<b>.</b>						
		·					
1							
		<i>*</i>		47			
					İ		
				* * .		(	-
	/		· · · · · ·	•			
		* *					
			+				
							a week
• •	1						
	:	, ,	*				
			· * 3 .				
							**
				1			
					•	•	
					Date Augu	st 31	, 19 <b>51</b>

APPROVED QUAKER	STATE OIL REFINING	CORP., Owner
Ву	(Title)	: