

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS



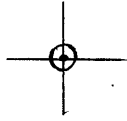
DATE 1-9-1979  
 OPERATOR'S WELL NO 1  
 API WELL NO. 47-103-1096  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS", PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION \_\_\_\_\_ WATER SHED SOUTH FORK FISHING CREEK  
 DISTRICT GRANT COUNTY WETZEL  
 QUADRANGLE FOLSOM 7.5'  
 SURFACE OWNER \_\_\_\_\_ ACREAGE \_\_\_\_\_  
 OIL & GAS ROYALTY OWNER \_\_\_\_\_ LEASE NO. \_\_\_\_\_ LEASE ACREAGE \_\_\_\_\_  
 PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUS OFF OLD FORMATION  PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_  
 TARGET FORMATION \_\_\_\_\_  
 WELL OPERATOR Peunzoll Company ESTIMATED DEPTH \_\_\_\_\_  
 ADDRESS P. O. Box 1588 DESIGNATED AGENT James A. Crews  
Parkersburg, WV 26101 ADDRESS P. O. Box 1588  
Parkersburg, WV 26101

FORM IV-6  
 (8-78)  
 N49 51 E 5

LATITUDE 39° 27' 30"



LONGITUDE 88° 30' 00"

7'5 OGIS topo location

7.5' 10C 0.93 S 15' 10C \_\_\_\_\_  
' 1.88 W (calc.) \_\_\_\_\_

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Folsom 7 1/2'

County WETZEL

District GRANT

WELL LOCATION MAP

File No. 103-1096

103-1096

Well No. 1 *Robuerm Sup Co* Farm \_\_\_\_\_ Acres \_\_\_\_\_  
 Lease No. *Grant* District *Wetzel* County *W. Va* State \_\_\_\_\_  
 Contractor *A. P. O Co* Contractor *A. P. O Co* Contractor \_\_\_\_\_  
 Drilling Commenced *July 17* 1917 Drilling Completed *May 1* 1917  
 N. S. E. W.

ROCK FORMATION	TOP	BOTTOM	STEEL LINE MEASUREMENT	REMARKS
<i>Pottsburg Coal</i>	<i>836</i>	<i>842</i>	<i>836</i>	
<i>Little Shickard</i>	<i>1190</i>	<i>1215</i>		
<i>Big Shickard</i>	<i>1280</i>	<i>1288</i>		
<i>Sand</i>	<i>1341</i>	<i>1365</i>		
<i>1st Salt Sand</i>	<i>1645</i>	<i>1700</i>		
<i>2nd do</i>	<i>1700</i>	<i>1880</i>		
<i>Little Lime</i>	<i>2050</i>	<i>2065</i>		
<i>Big Lime</i>	<i>2070</i>	<i>2122</i>		
<i>Big Limestone</i>	<i>2122</i>	<i>2215</i>	<i>2122</i>	
<i>Base</i>	<i>2130</i>	<i>2133</i>	<i>2130</i>	
<i>Gaults Sand</i>	<i>2325</i>	<i>2395</i>		
<i>5ft. Gault</i>	<i>2698</i>	<i>2715</i>		
<i>Shale</i>	<i>2785</i>	<i>2812</i>		
<i>Shale</i>	<i>2835</i>	<i>2898</i>	<i>2835</i>	
<i>Shale</i>	<i>2917</i>		<i>2917</i>	<i>Gas 2873-2883</i>
<i>Gas</i>	<i>2924</i>		<i>2924</i>	
<i>Oil</i>	<i>2926</i>	<i>2930</i>	<i>2926</i>	
<i>Total depth</i>		<i>2934</i>	<i>2934</i>	

*Shot 3-12-42-60 lbs. C 2925 ft.*

*Shot 7/30/10 - 40 lbs.*

CASING RECORD AS TALLIED. NOT STEEL LINE MEASUREMENT

SIZE	PUT IN WELL		PULLED OUT		LEFT IN WELL		Shot Date	Amount	Sand	Result	Packer Size	Depth Set
	FEET	IN.	FEET	IN.	FEET	IN.						
<i>10</i>	<i>211</i>	<i>8</i>	<i>211</i>	<i>8</i>			<i>5-9-17</i>	<i>5-18-17</i>	<i>10 lbs</i>	<i>20 lbs</i>		
<i>8</i>	<i>1280</i>	<i>9</i>	<i>1280</i>	<i>9</i>					<i>Gravel</i>			
<i>6 1/2</i>	<i>2102</i>	<i>9</i>										
<i>5 1/2</i>	<i>2688</i>											

Production First 24 Hours *12* Bbls. Gas Test *85/10 water 2" shay*

Approved by *E. E. Ruder* Superintendent