

New Location...   
 Drill Deeper.....   
 Abandonment.....

Minimum Error of Closure 1 in 200  
 Source of Elevation:  
 B.M. 763, Poplar Fork Road

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Signed: *John Galpin*  
 STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

**WELL LOCATION MAP**  
 FILE NO. *Put-724*

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.  
 - Denotes one inch spaces on border line of original tracing.

Company TEAYEE OIL & GAS INC.  
 Address CHARLESTON, W. VA  
 Farm DONALD CONARD  
 Tract \_\_\_\_\_ Acres 119.6 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. TV. 83  
 Elevation (Spirit Level) 595.6  
 Quadrangle ST. ALBANS NW  
 County PUTNAM District SCOTT  
 Engineer JOHN GALPIN  
 Engineer's Registration No. 875  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 1-25-67 Scale 1" = 500'



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 4

Rotary   
Spudder   
Cable Tools   
Storage

Quadrangle St. Albans

Permit No. POT-724

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Tasvas Oil & Gas, Inc.  
Address Winfield, West Virginia  
Farm Donald Conard Acres 119.6  
Location (waters) Poplar Fork  
Well No. 83 Elev. 595.6  
District Scott County Putnam  
The surface of tract is owned in fee by Donald Conard  
Address Hurricane, W. Va.  
Mineral rights are owned by Donald Conard  
Address Hurricane, W. Va.  
Drilling commenced 5-16-67  
Drilling completed 6-8-67  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in Huntsville Inch  
Volume 84,000 MCF Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

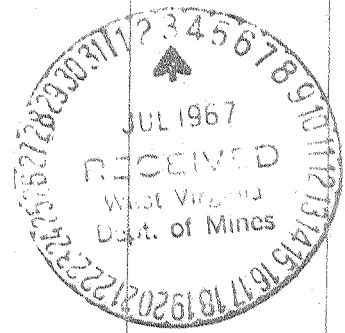
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer <u>Parsons</u>
16			<u>Type A upside down</u>
13			Size of <u>2x5x16</u>
10	<u>31.5</u>	<u>0</u>	Depth set <u>4264</u>
8 1/4	<u>571.1"</u>	<u>571.1"</u>	<u>Tee on bottom ft.</u>
6 3/4			Perf. top _____
5 3/16	<u>1822.9</u>	<u>1822.9</u>	Perf. bottom _____
3		<u>4326</u>	Perf. top _____
2			Perf. bottom _____
Liners Used			

CASING CEMENTED 8" SIZE 57.1 No. Ft. 5-13-67 Date  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT  
ROCK PRESSURE AFTER TREATMENT

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface	Red		0	2			
Red Clay			2-	10			
Sand & Gravel			10	40			
Blue Rock			40	90			
Red Rock			90-	105			
Blue Slate			105	170			
Slate			170	185			
Sand			185	210			
Slate			210	270			
Red Rock			270	300			
Slate			300	705			
Sand			705	780			
Slate			780	800			
Sand			800	825			
Slate			825	840			
Sand			840	860			
Slate			860	918			
Sand			918	938			
Slate			938	980			
Sand			980	1028			
Slate			1028	1115			
Sand		1115	1390				
Slate		1390	1410				
Sand		1410	1456				
Slate		1456	1637				
Sand		1637	1700				
Slate		1700	1750				
Slate & Shale		1750	2164				
		Broke Soft					



(over)

JUL 10 1967

Deep Well (Mondaya-Huntsville)

Formation	Color	Hard or Soft	Top <i>y</i>	Bottoms	Oil, Gas or Water	Depth Found	Remarks
Coffee Shale			2164	2179			
Berea			2179	2217			
Slate & Shale			2217	3310			
Shale & Slate			3310	3520			
Brown Shale			3520	3700			
White Slate			3700	4053			
Morcellous Shale			4053	4217			
Corniferous (Huntersville chert)			4217		4310 - Gas		
TOTAL DEPTH				<u>4337</u> TD			

Date JUNE 11, 1967

APPROVED TEAVER OIL & GAS, INC.

By *V. B. Smith* Owner  
(Title)