



Longitude **82° 25'**

New Location  
 Drill Deeper  
 Abandonment

*WELL 5-6-71*

Company WEBSTER MYERS - Swanson Gas Company  
 Address HUNTINGTON, W. VA.  
 Farm ERCLE BOOTH  
 Tract \_\_\_\_\_ Acres 155 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 620  
 Quadrangle GUYANDOT SW  
 County WAYNE District UNION  
 Engineer A. C. Ewing  
 Engineer's Registration No. 309  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date \_\_\_\_\_ Scale 1" = 500'

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

WELL LOCATION MAP  
 FILE NO. WAY-1245-P

+ 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.

*6-6-71*

*Deep Well MAY 17 1971*

Latitude 38° 20'

Longitude 82° 25'

George M. Burgess

Hy.

N. 84° 50' W.  
1556

B.O. 61 200  
252

S. 55° 00' W.  
333

B.O. N. 41° 30' W.  
415

N. 56° 30' W.  
929

W.O. & B.O.

Lucretia Knight

Garret Spurlock

Dwg. Location No. 1

RIGHT FORK

GARRETS CR.

S. 39° W. 1040

Meade

1020  
S. 6° 05' W.

B.O. on ridge

Florence Blankenship

A.F. Booth

5.585  
~~5.685~~  
2.55 W.  
2.52 W.  
9 SC (J-2)

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

Company WEBSTER MYERS  
 Address HUNTINGTON, W. VA.  
 Farm ERCLE BOOTH  
 Tract \_\_\_\_\_ Acres 135 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 620  
 Quadrangle GUYANDOT - SW  
 County WAYNE District UNION  
 Engineer E. C. Ewing  
 Engineer's Registration No. 309  
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DEPARTMENT OF MINES  
OIL AND GAS DIVISION  
CHARLESTON

WELL LOCATION MAP

FILE NO. WAY-1245

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No Samples

Deep Well



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 25

Quadrangle Guyandot  
Permit No. Way 1245

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Swanson Gas Company (Webster Myers)  
Address 1614 7th Ave Huntington, W. Va.  
Farm Ercel Booth Acres 155

Location (waters) Garretts Creek  
Well No. 1 Elev. 620  
District Union County Wayne

The surface of tract is owned in fee by Ercel Booth  
RFD Wayne, W. Va.

Mineral rights are owned by Ercel Booth  
Same Address

Drilling commenced 4/18/60  
Drilling completed 8/23/60

Date Shot 1st 8/23 From 3762 To 3732  
With 250 lbs Gas Well B

Open Flow 44/10ths Water in 1 Inch  
/10ths Merc. in \_\_\_\_\_ Inch

Volume 69,930 Cu. Ft.

Rock Pressure 800 lbs lbs. 24 hrs.

Oil \_\_\_\_\_ bbls., 1st 24 hrs.

WELL ACIDIZED \_\_\_\_\_

WELL FRACTURED \_\_\_\_\_

RESULT AFTER TREATMENT \_\_\_\_\_

ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_

Fresh Water 37 Feet Salt Water 860 Feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			<u>Parmac</u>
16			Kind of Packer _____
13			Size of <u>3"x5"x24"</u>
10	<u>28</u>	<u>28</u>	Depth set <u>3604</u>
8 1/4	<u>397</u>	<u>397</u>	Perf. <del>top</del> <u>3768</u>
6 3/4	<u>1156</u>	<u>1156</u>	Perf. <del>bottom</del> <u>3748</u>
5 3/16	<u>3042</u>	<u>Pulled</u>	Perf. top _____
3	<u>3780</u>	<u>3780</u>	Perf. bottom _____
2			
Liners Used			

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	15			
Sand			15	28			
Blue Mud			28	35			
Sand			35	45			
Slate			45	145			
<del>XXXX</del> Sand			145	225			
Slate			225	280			
Sand			280	335			
Slate			335	340			
Sand			340	392			
Slate			392	410			
Sand			410	430			
Slate			430	452			
<del>XXXX</del> Sand			452	525			
Slate			525	847			
Salt Sand			847	1035			Shot 2nd time with 1100 lbs Gas
Dark Slate			1035	1046			Well B- Shot 3rd time with 3700 lbs Gas Well B
Maxon Sand			1046	1116			
Slate & Shells			1116	1127			AQUAGEL between the 5" & 7" Casing
Dark Lime			1127	1145			Aquagel between 3" & 5" Pipe
Big Lime			1145	1320			
Slate			1320	1330			Dark water at 3570 ft
Injun Sand			1330	1476			Smell of gas at 3232
Slate & Shells			1476	1920			
Brown Shale			1920	1930			Show of gas at 3720 - Gas pay 3748
Berea Sand			1930	1950			4/10 Water 1" Before shot
Slate & Shells			1950	1995			
Red Rock			1995	2005			
Slate			2005	2030			= 21 MCF



Formation	Color	Hard or Soft	Top 25	Bottom	Oil, Gas or Water	Depth Found	Remarks
Brown Shale			2080	2180			
Slate			2180	2350			
Brown Shale			2350	2450			
Slate			2450	2510			
Brown Shale			2510	2591			
Slate			2591	2625			
Brown Shale			2625	2690			
Slate			2690	2715			
Brown Shale			2715	2815			
Slate			2815	3000			
Brown Shale			3000	3044			
Coniferous Lime			3044	3742			
Big Six			3742	3780	Hard and close-		
slate - <i>Rich Hill</i>			3780	3782	total depth		

3044  
620  
-2424

Date 9/6/60, 19\_\_

APPROVED Swanson Gas Company, Owner

By \_\_\_\_\_ (Title) -