



Company	OSBURN GAS COMPANY
Address	CULLODEN, WEST VA.
Farm	OSBURN (live) ALDEPSON OSBURN <sup>WIFE</sup>
Tract	one Acres 100 Lease No. one
Well (Farm) No.	one Serial No.
Elevation (Spirit Level)	605.58'
Quadrangle	GUYANDOT SW
County	WAYNE District UNION
Engineer	C. C. Livett
Engineers Registration No.	137
File No.	Drawing No.
Date	10-3-52 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. WAY-864

+ denotes location of well on United States Topographic Maps scaled to 62,500 feet - latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

Deep Well



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 9

Quadrangle Guyandott

WELL RECORD

Permit No. WAY-864

Oil or Gas Well Gas  
(KIND)

Company Osburn Gas Company  
Address Culloden, West Virginia  
Farm Wife of Alderson Osburn Acres 100  
Location (waters) Big Creek  
Well No. One Elev. 605.59  
District Union County Wayne  
The surface of tract is owned in fee by Jarusha Osburn  
Address Rt. 1, Wayne, W. Va.  
Mineral rights are owned by Jarusha Osburn  
Address Rt. 1, Wayne, W. Va.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18	61' 6"	61' 6"	
10			Size of
8 1/4	400'	<i>pulled</i>	
6 3/4	1211' 8"	<i>pulled</i>	Depth set
5 3/16	2083'	2083'	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced November 24, 1952  
Drilling completed March 31, 1953  
Date Shot 4-1-53 From 2498 To 3100  
With 4,000 lbs. gelatin  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume Well gage 40,000 Cu. Ft.  
Rock Pressure 325 lbs. 24 hrs.  
Oil None bbls., 1st 24 hrs.  
Fresh water 100 feet  
Salt water 945 feet

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT None FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	20			
Gravel			20	38			
Slate	<u>Blue</u>		38	62			
Red Rock			62	80			
White Slate			80	121	Water	100'	To Drill with
Sand			121	155			
Slate			155	202			
Sand			202	213			
Slate			213	242			
Sand			242	290			
Slate			290	310			
Sand			310	348			
Slate			348	432			
Slate			432	497			Show of Gas
Sand			497	512			
Slate			512	560			
Sand			560	637			
Slate Shells			637	738			
Black Lime			738	763			
Slate			763	907			
Salt Sand			907	1074	Water	945'	Hole Full
Slate and Shells			1074	1108			
Sand			1108	1119			
Slate			1119	1130			
Sand			1130	1143			
Lime			1143	1159			
Red Rock			1159	1162			
Slate			1162	1181			
Little Lime			1181	1202			
Pencil Cave			1202	1204			
Big Lime			1204	1378			
Slate			1378	1381			
Engin Sand			1381	1441			
Slate			1441	1443			
Sand			1443	1565	Water	1463	1/4 Bailed
Slate Shells			1565	1984		Too 1473	Per Hour
Brown Shale			1984	2007	Water	1495-1515	2 bailers
Berea Sand			2007	2044			Per Hr.



