

#1	6.66 S	0.83
#2	0.57 W	0.61
#4	6.44 S	0.51
#4	1.92 W	
#5	6.37 S	
#5	1.26 W	
#5	5.62 S	
#5	1.93 W	

- New Location
- Drill Deeper
- Abandonment

Company Owens, Libbey-Owens Gas Dept.
 Address Box 4158 Charleston 4 W. Va.
 Farm Boone-Kanawha Land & Min. Co.
 Tract Acres 1986 Lease No. 50
 Well (Farm) No. 1, 2, 485 Serial No. 103 & 125
 Elevation (Spirit Level) Shown above.
 Quadrangle Peytona
 County Boone District Peytona
 Engineer T.S. Flournoy
 Engineer's Registration No. 269
 File No. _____ Drawing No. _____
 Date Jul. 12, 1949 Scale 1" = 1000 Ft.

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

WELL LOCATION MAP

FILE NO. 300-162-A-#1
300-163-A-#2
300-164-A-#4
300-165-A-#5

+ 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.

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BOONE-KANAWHA LAND & MINING CO. NO. 5 (125) WELL.

Peytona District, Boone County, W. Va.
 By Owens, Libbey-Owens Gas Dept., Box 4158, Charleston, W. Va.
 Abandoned under permit Boo-165-Renewed;.....Quadrangle. No plat.
 On 1986 acres.
 Elevation, 824½" L.
 Surface and minerals owned by Boone-Kanawha Land & Mining Co.,
 First Huntington National Bank, Huntington, W. Va.
 Drilling commenced April 4, 1923; completed May 6, 1923.
 Volume, 175,000 cu. ft.
 Rock pressure, 23 lbs. in 24 hrs.
 Water, 25'; 650', hole full.
 10" casing, 10' (pulled); 8½", 475' (pulled); 6⅝", 1105'; 2" tubing,
 1190'.
 OWS anchor packer, 6⅝ x 2", set at 1115'.
 Gas well. Record to Dept. of Mines stamped March 25, 1959.
 Record to RCT from Mrs. Griffith July 23, 1959. Old File No. 727.

	Top.	Bottom.
Sand and gravel	0	10
Sand	10	25
Slate	25	200
Sand	200	250
Slate	250	300
Sand	300	325
Slate	325	350
Big Dunkard Sand	350	430
Slate	430	445
Sand	445	462
Coal	462	465
Slate and shells	465	640
Salt Sand	640	910
Slate and shells and red rock	910	985
Maxton Sand	985	1030
Little Lime	1030	1060
Slate	1060	1070
Black lime	1070	1080
Slate	1080	1085
Pencil Cave	1085	1090
Lime	1090	1095
Pencil Cave	1095	1100
Big Lime (gas, 1125-1165')	1100	1280
Big Injun Sand (show gas, 1305')	1280	1330
Slate and shells	1330	1725
Brown shale	1725	1735
Berea Sand	1735	1742
Slate	1742	1752
Total depth		1752
Hole filled up (and cemented) to		1190



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

727

Quadrangle Boone-165-Abandoned

WELL RECORD

Oil or Gas Well GAS (KIND)

Company OWENS, LIBBEY-OWENS GAS DEPT.
Address Box 4158, Charleston, W. Va.
Farm Boone-Kan. Land & Mining Co. Acres 1986
Location (waters) _____
Well No. OLO #125, Farm #5 Elev. 824.3-6"
District Peytona County Boone
The surface of tract is owned in fee by B.K.L.&M. Co.

Table with columns: Casing and Tubing, Used in Drilling, Left in Well, Packers. Includes rows for sizes 16, 13, 10, 8 1/4, 6 5/8, 3, 2 and packer details like 'OWS Anchor' and '1115'.

Mineral rights are owned by Boone-Kan. Land & Min. Co.
1st. Huntington Nat. Bank Bldg. Address Huntington, W. Va.
Drilling commenced 4-4-23
Drilling completed 5-6-23
Date Shot _____ From _____ To _____
With _____

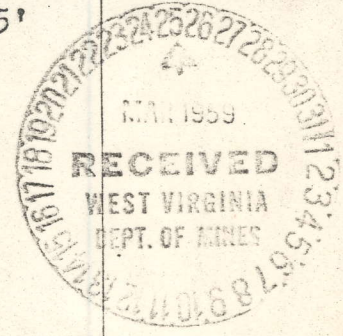
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume 175 M Cu. Ft.
Rock Pressure 23 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

WELL ACIDIZED _____
WELL FRACTURED _____

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water _____ Feet Salt Water _____ Feet

Main stratigraphic log table with columns: Formation, Color, Hard or Soft, Top, Bottom, Oil, Gas or Water, Depth, Remarks. Includes entries like 'Surface Sand & Gravel', 'Big Dunkard Sand', 'Pencil Cave', and 'Total Depth 1190 & cemented'.



(over)

JUL 23 1959

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