

Latitude 38 10

Longitude 82 20

TRACT No 38
HOARD-BALDWIN

#1459
HOARD BALDWIN
TRACT No 33
320 ACRES
PART OF 5,842 ACRES

TRACT No 14
HOARD-BALDWIN

TRACT No 22
HOARD-BALDWIN

TRACT No 36
HOARD-BALDWIN

5-C (K-2)

New Location
Drill Deeper
Abandonment

Company THE OWENS LIBBEY-OWENS GAS DEPT.
 Address BOX 2111 CHARLESTON 28, W.VA.
 Farm HOARD BALDWIN
 Tract 33 Acres 320 Lessee No. 1459
 Well Farm No. 34 Serial No. 697
 Elevation (Spirit Level) 632.37
 Quadrangle WAYNE - C
 County WAYNE District STONEWALL
 Engineer T.S. Flournoy
 Engineer's Registration No. 269
 File No. _____ Drawing No. _____
 Date 9-26-44 Scale 1 1/4" = 500 FT.

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

WELL LOCATION MAP
 FILE NO. WAY-346

+ 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.

Samples 15-J (1041-1380) Deep Well (Big Six)

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Way 346
Wayne Quad.
Company
Address
Farm
Location
Well No.
District
Surface
Mineral
Commenced
Completed
Volume
Fresh Water

The Owens, Libbey-Owens Gas Dept.
P.O. Box 2111, Charleston 28, W.Va.
Hoard Baldwin #34 Acres 5842
697 Elev. 632.87
Stonewall Wayne County
March 23, 1945
July 10, 1945
Dry Hole
30' at 155'; 425' 1/2 bail hr.; 464 l bail hr.
700' Hole filling. ; 720' stood at 62'
1022' stood at 62'
1071 stood at 62'; 1330 1/2 bail hr.
3286-show; 3667'

Dry Hole
CASING & TUBING

| | | | |
|--|--------|------|------|
| | 13 3/8 | 48 | 48 |
| | 10 1/2 | 200 | 200 |
| | 8 5/8 | 1089 | 1089 |
| | 7 | 3102 | 3102 |
| | 5 1/2 | 3661 | 3661 |
| | 5 1/2 | 3699 | 3699 |

Coal at 112' 24"

Salt Water

| | | | | | | | | | |
|----------------|----|---|------|------|------------------|----|---|------|------|
| Surface | Lt | S | 0 | 6 | Shale | Br | S | 3085 | 3085 |
| Clay | Y | S | 6 | 26 | Corniferous Lime | Gr | H | 3085 | 3661 |
| Sand & Gravel | Dk | S | 26 | 57 | Lime | Gr | H | 3661 | 3690 |
| Slate | Dk | S | 57 | 112 | Lime | Dk | H | 3690 | 3799 |
| Coal | Bk | S | 112 | 114 | Big Six Sand | Gr | H | 3799 | 3845 |
| Slate | Bk | S | 114 | 155 | Red Slate | | | 3845 | 3850 |
| Sand | Dk | S | 155 | 180 | | | | | |
| Slate | Dk | S | 180 | 238 | | | | | |
| Sand | Wh | S | 238 | 293 | | | | | |
| Slate | Dk | S | 293 | 455 | | | | | |
| Sand | Wh | H | 455 | 484 | | | | | |
| Slate | Dk | S | 484 | 494 | | | | | |
| Sand | Wh | M | 494 | 519 | | | | | |
| Slate | Dk | S | 519 | 548 | | | | | |
| Sand | Dk | M | 548 | 579 | | | | | |
| Slate | Dk | S | 579 | 594 | | | | | |
| Sand | Gr | M | 594 | 772 | | | | | |
| Slate | Gr | S | 772 | 808 | | | | | |
| Sand | Wh | M | 808 | 949 | | | | | |
| Slate | Dk | S | 949 | 971 | | | | | |
| Shell | Wh | H | 971 | 981 | | | | | |
| Sand | Wh | M | 981 | 1002 | | | | | |
| Shell | Gr | H | 1002 | 1012 | | | | | |
| Red Rock | | S | 1012 | 1014 | | | | | |
| Slate | Wh | S | 1014 | 1022 | | | | | |
| Sand | Wh | H | 1022 | 1030 | | | | | |
| Slate | Dk | H | 1030 | 1047 | | | | | |
| Lime | Dk | H | 1047 | 1064 | | | | | |
| Slate | Dk | S | 1064 | 1067 | | | | | |
| Lime | Gr | H | 1067 | 1081 | | | | | |
| Big Lime | Wh | H | 1081 | 1251 | | | | | |
| Injun | | M | 1251 | 1287 | | | | | |
| Injun | Wh | S | 1287 | 1307 | | | | | |
| Injun | Gr | S | 1307 | 1560 | | | | | |
| Slate & Shells | Gr | S | 1360 | 1832 | | | | | |
| Shale | Br | S | 1832 | 1860 | | | | | |
| Berea | Gr | H | 1860 | 1872 | | | | | |
| Slate | Gr | S | 1872 | 1876 | | | | | |
| Shell | Gr | H | 1876 | 1894 | | | | | |
| Slate | Gr | S | 1894 | 1901 | | | | | |
| Slate & Shells | Gr | H | 1901 | 1926 | | | | | |
| Slate | Wh | S | 1926 | 1938 | | | | | |
| Slate & Shells | Gr | S | 1938 | 1950 | | | | | |
| Shale | Br | S | 1950 | 1995 | | | | | |
| Shale | Wh | S | 1995 | 2015 | | | | | |
| Shale | Dk | S | 2015 | 2031 | | | | | |
| Slate & Shells | Gr | S | 2031 | 2077 | | | | | |
| Slate | Wh | S | 2077 | 2234 | | | | | |
| Shale | Dk | S | 2234 | 2245 | | | | | |
| Shale | Wh | S | 2245 | 2285 | | | | | |
| Shale | Br | S | 2285 | 2808 | | | | | |
| Slate | Wh | S | 2808 | 3035 | | | | | |

Gas 2688 458 C.F.
Gas 2726 490 C.F.

No gas in Big Six Sand

Show gas 3315' - 212C.F.
Show gas 3667'
Show of oil 3704'

3158
3-77
981

3085
632
2453

Oil 1319 show

No gas in Injun Sands

1960
1081
1995

Gas 2580 424 C.F.