HIRAM BUNNER No. 1 WELL.

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By Willie Collins, Freed, W. Va. Sheridan District, Calhoun County, W. Va. Located 5.35 mi. S. of 39°05' and 4.1 mi. W. of 81°05' Long. Harrisville Quadrangle - SC. Permit <u>Cal - 1215</u>, Elevation 905' or 1010'? Drilling commenced Feb. 7, 1954; completed Mar. 12, 1954. Shot April 3, 1954 from 1752 to 1778 with 200# gelatin. Oil well; 3 bbls., 1st 24 hours. Show gas 1734'. Casing 10", 250'; 8-1/4", 1010'; 6-5/8", 1520'; 2" tubing, 1770'; 6-5/8" casing and 2" tubing left in well. Section based on samples from 1580 to 1785': examined by Eucedia D. Electron

Section based on samples from 1580 to 1785'; examined by Russell R. Flowers.

Top Bottom Thickness

			Pottsville Formation, 205, plus, Feet.
1580	1630	50	Shale, dark gray to grayish black, some dark yellowish brown to dusky yellowish brown (highly sideritic)
1630	1700	70	Sandstone (very fine grained) to siltstone, brown- ish gray, some light to medium gray, contains many dusky yellowish brown siderite spherulites; mod- erate amount of dark gray to grayish black shale; some medium dark to dark gray siltstone
17 CO	1710	10	Sandstone, light gray, very fine grained, some secondary crystal facets
1710	1720	10	Sandstone, light gray to dark brownish gray, very fine grained, slightly calcareous, some secondary crystal facets; small amount of dark gray, silty shale
1720	1730	10	Sandstone, very light to light gray, very fine grained, contains secondary crystal facets; some dark gray silty shale
17 30	1753	23	Sandstone, light gray in the upper part to very light gray in the lower part, very fine to fine grained, contains many crystal facets
1753	1762	9	Sandstone, very light gray, fine to medium grained, some coarse grains at the top, a large number of grains have secondary crystal facets; small amount of dark gray to dusky yellowish brown, shaly sider- ite
1762	1772	10	Sandstone, very light to light gray, very fine to fine grained, many grains show secondary crystal facets
	1772		Corrected to 1770
1770	1785	15	Sandstone, very light gray, fine grained, some medium grains, many grains with secondary crystal facets
	1785		TOTAL DEPTH

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Bottom Thickness Top Pottsville Fermation, 205, plus, Feet. 1580 1630 60 Shale, dark gray to grayish black, some dark yellowish brown to dusky yellewish brown (highly sideritie) 1630 1700 70 Sandstone (very fine grained) to siltatone, brownish gray, some light to medium gray, contains many dusky yellowish brown siderite spherulites; moderate amount of dark gray to grayish black shale; some medium dark to dark gray siltstone 1700 1710 Sandstone, light gray, very fine grained, some 10 secondary crystal facets 1710 1720 Sandstone, light gray to dark brownish gray, very 10 fine grained, slightly calcareous, some secondary orystal facets; small amount of dark gray, silty shale 1720 1730 10 Sandstone, very light to light gray, very fine grained, contains secondary crystal facets; some dark gray silty shale 1730 1753 23 Sandstone, light gray in the upper part to very light gray in the human part, very fine to fine grained, contains many crystal facets 1755 1762 Sandstone, very light gray, fine to medium grained, 9 some coarse grains at the top, a large number of grains have secondary crystal facets; small smount of dark gray to dusky yellowish brown, shaly siderite 1762 1772 10 Sandstone, very light to light gray, very fine to fine grained, many grains show secondary crystal facet 1772 Corrected to 1770 1770 1788 15 Sandstone, very light gray, fine grained, some medium grains, many grains with secondary crystal facets 1785 TOTAL DEPTH