

WR-35
Rev (9-11)

State of West Virginia
Department of Environmental Protection
Office of Oil and Gas
Well Operator's Report of Well Work

DATE: 3-21-2012
API #: 47-013-03090

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Farm name: Webb, Jack Operator Well No.: Metz #10

LOCATION: Elevation: 725' Quadrangle: Grantsville

District: Center County: Calhoun
Latitude: 81.09973 Feet South of 81 Deg. 05 Min. 46.7 Sec.
Longitude 38.97963 Feet West of 38 Deg. 58 Min. 46.7 Sec.

Company: Buckeye Oil Producing Co.

Address:	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
<u>PO Box 129</u> <u>Wooster, OH 44691</u>	<u>6-5/8"</u>	<u>1690</u>	<u>1690</u>	
Agent: <u>Henry W. Sinnett</u>	<u>4-1/2"</u>	<u>1979</u>	<u>1979</u>	<u>114 cu ft.</u>
Inspector: <u>Ed Gainer</u>				
Date Permit Issued: <u>03/02/2011</u>				
Date Well Work Commenced: <u>7/21/11</u>				
Date Well Work Completed: <u>1/15/12</u>				
Verbal Plugging:				
Date Permission granted on:				
Rotary <input type="checkbox"/> Cable <input checked="" type="checkbox"/> Rig <input type="checkbox"/>				
Total Vertical Depth (ft): <u>2122</u>				
Total Measured Depth (ft): <u>2122</u>				
Fresh Water Depth (ft.): <u>50</u>				
Salt Water Depth (ft.): <u>900</u>				
Is coal being mined in area (N/Y)? <u>No</u>				
Coal Depths (ft.): <u>n/a</u>				
Void(s) encountered (N/Y) Depth(s)				

OPEN FLOW DATA (If more than two producing formations please include additional data on separate sheet)

Producing formation Berea Pay zone depth (ft) open hole
Gas: Initial open flow 2 MCF/d Oil: Initial open flow 2 Bbl/d
Final open flow 15 MCF/d Final open flow 5 Bbl/d
Time of open flow between initial and final tests 72 Hours
Static rock Pressure 160 psig (surface pressure) after 72 Hours

Second producing formation _____ Pay zone depth (ft) _____
Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl/d
Final open flow _____ MCF/d Final open flow _____ Bbl/d
Time of open flow between initial and final tests _____ Hours
Static rock Pressure _____ psig (surface pressure) after _____ Hours

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this document and all the attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information I believe that the information is true, accurate, and complete.

Mark J. Little
Signature

3/21/2012
Date

08/31/2012

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Were core samples taken? Yes _____ No

Were cuttings caught during drilling? Yes _____ No

Were Electrical, Mechanical or Geophysical logs recorded on this well? If yes, please list Gamma Ray

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NOTE: IN THE AREA BELOW PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF THE TOPS AND BOTTOMS OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE FROM SURFACE TO TOTAL DEPTH.

Perforated Intervals, Fracturing, or Stimulating:

open hole - open from 1999 to 2122 fraced w/20,000# 20/40 sand, 29,000 gal. water. 20 BPM @ 1030 psi
This well was shot in 1907. We set a balloun packer @ 1979 and cemented up backside. Drilled out cement and fraced.

Plug Back Details Including Plug Type and Depth(s):

<u>Formations Encountered:</u>	<u>Top Depth</u>	<u>Bottom Depth</u>
<u>Surface:</u>		
Maxton	1480	1500
Big Injun	1698	1752
Berea	2105	2118

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