

API 30-045-10151
Water From
Bradenhead.

BP America Production Co.
PO Box 22024
Tulsa OK, 74121-2024

Project Name: BHD Sample (Liquid)
Project Number: 03143-0424
Project Manager: Sabre Beebe

Reported:
23-Apr-15 09:33

Calloway LS 002
P504058-01 (Water)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Cation/Anion Analysis										
pH @25°C	12.3			pH Units	1	1517013	04/22/15 14:33	04/22/15 14:33	150.1/4500H	H1
Electrical Conductivity	23100			umhos/cm	1	1517013	04/22/15 14:33	04/22/15 14:33	EPA 120.1	H1
Total Dissolved Solids	6660	10.0		mg/L	1	1517015	04/22/15	04/22/15	160.1/2540C	
Sodium Absorption Ratio	40.6			N/A	1	1517012	04/22/15	04/22/15	[CALC]	
Total Alkalinity as CaCO3	1200	10.0		mg/L	1	1517017	04/23/15	04/23/15	Hach Method 8203	
Total Hardness as CaCO3	289	0.07		mg/L		[CALC]	04/21/15	04/22/15	[CALC]	
Bicarbonate as CaCO3	ND	10.0		mg/L	1	1517017	04/23/15	04/23/15	Hach Method 8203	
Carbonate as CaCO3	10800	10.0		mg/L	1	1517017	04/23/15	04/23/15	Hach Method 8203	
Hydroxide as CaCO3	12000	10.0		mg/L	1	1517017	04/23/15	04/23/15	Hach Method 8203	
Nitrate-N	ND	10.0		mg/L	100	1517014	04/22/15 14:49	04/22/15 18:02	EPA 300.0	H2
Nitrite-N	ND	10.0		mg/L	100	1517014	04/22/15 14:49	04/22/15 18:02	EPA 300.0	H2
Chloride	855	100		mg/L	100	1517014	04/22/15	04/22/15	EPA 300.0	
Fluoride	ND	10.0		mg/L	100	1517014	04/22/15	04/22/15	EPA 300.0	
o-Phosphate	ND	50.0		mg/L	100	1517014	04/22/15 14:49	04/22/15 18:02	EPA 300.0	H2
Sulfate	231	100		mg/L	100	1517014	04/22/15	04/22/15	EPA 300.0	
Iron	0.09	0.01		mg/L	1	1517004	04/21/15	04/22/15	EPA 6010C	
Calcium	116	0.01		mg/L	1	1517004	04/21/15	04/22/15	EPA 6010C	
Magnesium	0.05	0.01		mg/L	1	1517004	04/21/15	04/22/15	EPA 6010C	
Potassium	164	0.01		mg/L	1	1517004	04/21/15	04/22/15	EPA 6010C	
Sodium	1590	0.01		mg/L	1	1517004	04/21/15	04/22/15	EPA 6010C	

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