

Calloway SRC 1 *API # 30045/0593*

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Complete Water Analysis	Date Reported:	06/22/11
Laboratory Number:	58572	Date Sampled:	06/17/11
Chain of Custody:	11961	Date Received:	06/17/11
Sample Matrix:	Aqueous	Date Analyzed:	06/17/11
Preservative:			
Condition:	Intact		

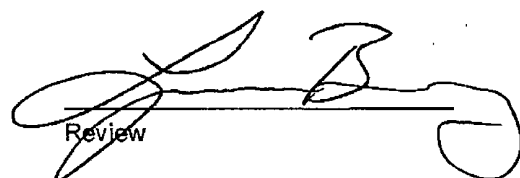
Parameter	Analytical Result	Units		
pH	10.7	s.u.		
Conductivity @ 25° C	17,900	umhos/cm		
Total Dissolved Solids @ 180C	10,900	mg/L	RCVD DEC 1 '11	
Total Dissolved Solids (Calc)	10,600	mg/L	OIL CONS. DIV.	
SAR	47.8	ratio		
Total Alkalinity as CaCO3	10.0	mg/L	DIST. 3	
Total Hardness as CaCO3	870	mg/L		
Bicarbonate as CaCO3	10.0	mg/L	0.164	meq/L
Carbonate as CaCO3	< 0.01	mg/L	0.000	meq/L
Hydroxide as CaCO3	< 0.01	mg/L	0.001	meq/L
Nitrate Nitrogen	0.400	mg/L	0.006	meq/L
Nitrite Nitrogen	< 0.01	mg/L	0.000	meq/L
Chloride	1,950	mg/L	55.0	meq/L
Fluoride	3.40	mg/L	0.179	meq/L
Phosphate	0.120	mg/L	0.004	meq/L
Sulfate	4,980	mg/L	104	meq/L
Iron	0.007	mg/L	0.000	meq/L
Calcium	348	mg/L	17.4	meq/L
Magnesium	< 0.01	mg/L	0.001	meq/L
Potassium	33.5	mg/L	0.857	meq/L
Sodium	3,240	mg/L	141	meq/L
Cations			159	meq/L
Anions			159	meq/L
Cation/Anion Difference			0.00%	

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983.
 Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments **Calloway SRC 1**



Analyst



Review

CHAIN OF CUSTODY RECORD

11961

Client: <i>Conoco Phillips</i>			Project Name / Location: <i>Galloway SRC 1</i>			ANALYSIS / PARAMETERS													
Client Address:			Sampler Name: <i>Jesse Kinsler</i>			TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	PCRA 8 Metals	Cation / Anion	RCI	TCLP with H/P	PAH	TPH (418.1)	CHLORIDE			Sample Cool	Sample Intact
Client Phone No.: <i>LKC</i>			Client No.: <i>320-8748</i> <i>96052-1706</i>																
Sample No./ Identification	Sample Date	Sample Time	Lab No.	Sample Matrix	No./Volume of Containers	Preservative HgCl ₂ HCl													
<i>Complete Water Analysis</i>	<i>6/17/11</i>	<i>12pm</i>	<i>58572</i>	Soil Sludge Solid Aqueous	<i>1</i>														<i>✓</i>
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Relinquished by: (Signature)							Received by: (Signature)												
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A065260

[Signature]



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