

Albright 3

API # 30.045.07992

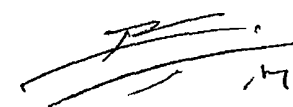
Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:		Date Reported:	06/27/11
Laboratory Number:	58624	Date Sampled:	06/23/11
Chain of Custody:	12003	Date Received:	06/23/11
Sample Matrix:	Aqueous	Date Analyzed:	6/23-6/24/11
Preservative:			
Condition:	Intact		

Parameter	Analytical Result	Units	
pH	11.1	s.u.	
Conductivity @ 25° C	5,860	umhos/cm	RCVD DEC 1 '11
Total Dissolved Solids @ 180C	4,060	mg/L	OIL CONS. DIV.
Total Dissolved Solids (Calc)	4,120	mg/L	DIST. 3
SAR	10.5	ratio	
Total Alkalinity as CaCO3	280	mg/L	
Total Hardness as CaCO3	1,200	mg/L	
Bicarbonate as CaCO3	280	mg/L	4.59 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	1.00	mg/L	0.016 meq/L
Nitrite Nitrogen	0.002	mg/L	0.000 meq/L
Chloride	100	mg/L	2.82 meq/L
Fluoride	< 0.01	mg/L	0.001 meq/L
Phosphate	14.4	mg/L	0.455 meq/L
Sulfate	2,520	mg/L	52.5 meq/L
Iron	0.010	mg/L	0.000 meq/L
Calcium	480	mg/L	24.0 meq/L
Magnesium	0.271	mg/L	0.022 meq/L
Potassium	5.28	mg/L	0.135 meq/L
Sodium	833	mg/L	36.2 meq/L
Cations			60.3 meq/L
Anions			60.3 meq/L
Cation/Anion Difference			0.00%

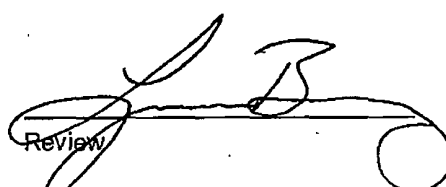
Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983.

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments Albright 3



Analyst



Review

CHAIN OF CUSTODY RECORD

12003

Client: Conoco Phillips			Project Name / Location: Albright 3			ANALYSIS / PARAMETERS													
Client Address:			Sampler Name: Dan Sedzinski			TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion	RCI	TCLP with H/P	PAH	TPH (418.1)	CHLORIDE			Sample Cool	Sample Intact
Client Phone No.:			Client No.: 96052-1706																
Sample No./ Identification	Sample Date	Sample Time	Lab No.	Sample Matrix	No./Volume of Containers	Preservative HgCl ₂ HCl													
	6-23 2011	1150	58624	Soil Sludge Solid Aqueous	1-500 poly														
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Relinquished by: (Signature) [Signature]					Date 6-23-11	Time 1545	Received by: (Signature) Randi Vaguer					Date 6/23/11	Time 15:45						
Relinquished by: (Signature)							Received by: (Signature)												
Relinquished by: (Signature)							Received by: (Signature)												
Kody Martin 326-9724 PO# 7961501																			

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