

COUGAR 42-14 API# 05-071-07320

Location	Type	Sample Dt	Matrix	Constituent	DetF lag	Concentration	Unit
COUGAR 42-14	CBM Well	3/11/2004	Water	1,2-Dichlorobenzene	<	0.5	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	1,3-Dichlorobenzene	<	0.5	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	1,4-Dichlorobenzene	<	0.5	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Alkalinity, Total Unfilt.		1300	mg/L as CaCO3
COUGAR 42-14	CBM Well	3/11/2004	Water	Benzene		2	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Bicarbonate (HCO3) Unfilt.		999.9998	mg/L as CaCO3
COUGAR 42-14	CBM Well	3/11/2004	Water	Boron (B) Total		0.072	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Bromide (Br)	<	0.2	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Calcium (Ca) Total		9.1	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Carbonate (CO3) Unfilt.		129.6669	mg/L as CaCO3
COUGAR 42-14	CBM Well	3/11/2004	Water	Chloride Unfilt.		73.4	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Chlorobenzene	<	0.5	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Copper (Cu) Diss.		97	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Copper (Cu) T-Rec.		2000	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Ethylbenzene	<	0.5	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Hydroxide (OH) Unfilt.	<	14.70588	mg/L as CaCO3
COUGAR 42-14	CBM Well	3/11/2004	Water	Iron (Fe) Total		19.9	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Iron (Fe) T-Rec.		19900	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Magnesium (Mg) Total		1.7	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Manganese (Mn) Diss.		0.4	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	pH (lab)		8.2	No Units
COUGAR 42-14	CBM Well	3/11/2004	Water	Potassium (K) Total		3.9	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Resistivity Unfilt.		4.1	ohm-m
COUGAR 42-14	CBM Well	3/11/2004	Water	Selenium (Se) T-Rec.	<	4	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Sodium (Na) Total		694	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Solids Total Dissolved (TDS)		1490	mg/L

COUGAR 42-14	CBM Well	3/11/2004	Water	Solids Total Suspended (TSS)		50.4	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Specific Gravity Unfilt.		1	25C/25C
COUGAR 42-14	CBM Well	3/11/2004	Water	Sulfate (SO4) Unfilt.	<	5	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Sulfide, Total	<	0.05	mg/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Toluene		0.55	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Xylenes, Total		4	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Zinc (Zn) Total		1000	ug/L
COUGAR 42-14	CBM Well	3/11/2004	Water	Zinc (Zn) T- Rec.		1200	ug/L