



PHONE (575) 393 2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
OCOTILLO ENVIRONMENTAL, LLC
ATTN: CINDY CRAIN
P O BOX 1816
HOBBS, NM 88241
FAX TO (432) 272-0304

Receiving Date: 02/22/08
Reporting Date: 02/25/08
Project Owner: QUEST (0208-028C)
Project Name: QUEST CHEROKEE W. BISHOP STATE #1
Project Location: LEA COUNTY, NM 30-025-3850.3

Sampling Date: 02/22/08
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT
Sample Received By: ML
Analyzed By: AB

LAB NO	SAMPLE ID	BENZENE (mg/L)	TOLUENE (mg/L)	ETHYL BENZENE (mg/L)	TOTAL XYLENES (mg/L)
ANALYSIS DATE		02/25/08	02/25/08	02/25/08	02/25/08
H14305-1	ROBERSON 1320 WEST COLLEGE LANE	<0.001	<0.001	<0.001	<0.003
H14305-2	ELLISON BARN	<0.001	<0.001	<0.001	<0.003
H14305-3	DUNCAN 5700 JAROB	<0.001	0.001	<0.001	<0.003
H14305-4	EDWARDS 1300 WEST COLLEGE LANE	<0.001	<0.001	<0.001	<0.003
H14305-5	GRAHAM 1203 COLLEGE LN.	<0.001	<0.001	<0.001	<0.003
Quality Control		0.092	0.083	0.086	0.248
True Value QC		0.100	0.100	0.100	0.300
% Recovery		92.1	83.2	86.1	82.5
Relative Percent Difference		0.9	1.0	1.8	1.7

METHOD: EPA SW-846 8021B

Ally D Kane
Chemist

02/29/08
Date

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Sample Type: GROUNDWATER

Sample Condition: COOL & INTACT

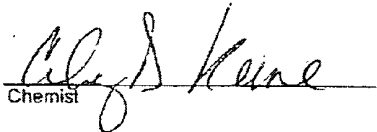
Sample Received By: ML

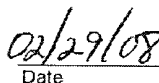
Analyzed By: CK

LAB NUMBER SAMPLE ID	GRO	DRO
	(C ₈ -C ₁₀) (mg/L)	(>C ₁₀ -C ₂₈) (mg/L)

ANALYSIS DATE	02/27/08	02/27/08
H14305-1 ROBERSON 1320 WEST COLLEGE LANE	<3.00	<3.00
H14305-2 ELLISON BARN	<3.00	<3.00
H14305-3 DUNCAN 5700 JAROB	<3.00	<3.00
H14305-4 EDWARDS 1300 WEST COLLEGE LANE	<3.00	<3.00
H14305-5 GRAHAM 1203 COLLEGE LANE	<3.00	<3.00
Quality Control	39.2	59.2
True Value QC	50.0	50.0
% Recovery	78.4	118
Relative Percent Difference	8.6	14.5

METHODS: TPH GRO & DRO: EPA SW-846 8015 M


Chemist


Date

H14305T OCOTILLO

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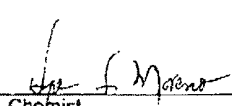
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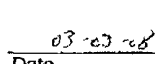
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Project Owner: QUEST (0208-028C)
Project Name: QUEST CHEROKEE W. BISHOP STATE #1
Project Location: LEA COUNTY, NM

Analysis Date: 02/22/08
Sampling Date: 02/22/08
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT
Sample Received By: ML
Analyzed By: HM

LAB NO	SAMPLE ID	NO ₃ -N (mg/L)
H14305-1	ROBERSON 1320 W. COLLEGE LN.	3.21
H14305-2	ELLISON BARN	2.23
H14305-3	DUNCAN 5700 JAROB	1.79
H14305-4	EDWARDS 1300 W. COLLEGE LN.	1.30
H14305-5	GRAHAM 1203 COLLEGE LN.	2.84
	Quality Control	1.84
	True Value QC	2.00
	% Recovery	92.2
	Relative Percent Difference	13.7
METHOD: EPA 600/4-79-020		353.3


Chemist


Date

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Sampling Date: 02/22/08
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT
Sample Received By: ML
Analyzed By: HMK/S

LAB NUMBER	SAMPLE ID	Na (mg/L)	Ca (mg/L)	Mg (mg/L)	K (mg/L)	Conductivity (uS/cm)	T-Alkalinity (mgCaCO ₃ /L)
ANALYSIS DATE		02/27/08	02/27/08	02/27/08	02/28/08	02/26/08	02/26/08
H14305-1	Roberson 1320 W. College Ln.	53	128	28.2	3.87	1,080	196
H14305-2	Ellison Barn	41	94.5	21.8	1.95	770	188
H14305-3	Duncan 5700 Jarob	32	65.2	18.1	2.04	569	172
H14305-4	Edwards 1300 W. College Ln.	29	70.5	16.9	2.24	609	176
H14305-5	Graham 1203 College Lane	75	71.9	18.6	2.44	828	200
Quality Control		NR	50.6	51.8	3.11	1,428	NR
True Value QC		NR	50.0	50.0	3.00	1,413	NR
% Recovery		NR	101	103	104	101	NR
Relative Percent Difference		NR	2.8	< 0.1	4.6	0.8	NR

METHODS:	SM3500-Ca-D	3500-Mg E	8049	120.1	310.1
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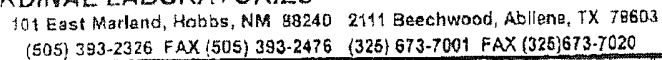
	Cl ⁻ (mg/L)	SO ₄ (mg/L)	CO ₃ (mg/L)	HCO ₃ (mg/L)	pH (s.u.)	TDS (mg/L)
ANALYSIS DATE	02/28/08	02/27/08	02/28/08	02/26/08	02/26/08	02/25/08
H14305-1	Roberson 1320 W. College Ln	112	195	0	7.93	758
H14305-2	Ellison Barn	72	123	0	8.15	524
H14305-3	Duncan 5700 Jarob	40	70.0	0	8.19	355
H14305-4	Edwards 1300 W. College Ln.	40	75.9	0	8.15	427
H14305-5	Graham 1203 College Lane	84	99.3	0	8.25	538
Quality Control	490	27.0	NR	1000	7.05	NR
True Value QC	500	25.0	NR	1000	7.00	NR
% Recovery	98.0	108	NR	100	101	NR
Relative Percent Difference	2.0	3.0	NR	1.2	0.1	NR

METHODS:	SM4500-Cl-B	375.4	310.1	310.1	150.1	160.1
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[Signature]
Chemist

03-22-08
Date

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