

AP - 018

**MONITORING
REPORT**

7/10/2007

July 10, 2007

RECEIVED
2007 JUL 16 PM 1:49

NMOCD Environmental
ATTN: Wayne Price
1220 S. Saint Francis Drive
Santa Fe, NM 87504

RE: Smith & Marrs
SLJU
Osborn Ranch

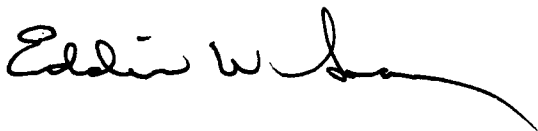
Mr. Price:

Attached are the analytical for the monitor wells drilled on the Osborn Ranch in Jal, NM. This is the fifth sampling event and we have scheduled the sample again in October 2007.

The analytical for the water looks similar to the first samplings. Find attached analytical and data sheet for your review.

If you have any questions, please call.

Sincerely,



Eddie W. Seay, Agent
Eddie Seay Consulting
601 W. Illinois
Hobbs, NM 88242
(505)392-2236
seay04@leaco.net



ARDINAL LABORATORIES

PHONE (325) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
EDDIE SEAY CONSULTING
ATTN: EDDIE SEAY
601 W. ILLINOIS
HOBBS, NM 88242
FAX TO: (505) 392-6949

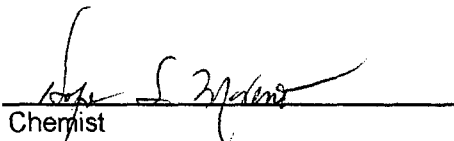
Receiving Date: 06/29/07
Reporting Date: 07/03/07
Project Owner: SMITH & MARRS
Project Name: SOUTH LANGLEIE JAL UNIT
Project Location: LEA COUNTY, NM

Sampling Date: 06/29/07
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT
Sample Received By: HM
Analyzed By: HM

LAB NUMBER	SAMPLE ID	TDS (mg/L)	Cl (mg/L)
ANALYSIS DATE:		07/02/07	07/02/07
H12841-1	MONITOR WELL #2	866	144
H12841-2	MONITOR WELL #3	1737	472
H12841-3	MONITOR WELL #4	1840	504
H12841-4	MONITOR WELL #5	647	164
H12841-5	MONITOR WELL #6	826	100
H12841-6	MONITOR WELL #7	1739	508
Quality Control		NR	500
True Value QC		NR	500
% Recovery		NR	100
Relative Percent Difference		NR	< 0.1

METHODS: EPA 600/4-79-02	160.1	4500-Cl'B*
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*Std. Methods


Chemist

07-03-07
Date

H12841 E. SEAY

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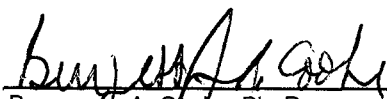
ANALYTICAL RESULTS FOR
EDDIE SEAY CONSULTING
ATTN: EDDIE SEAY
601 W. ILLINOIS
HOBBS, NM 88242
FAX TO: (505) 392-6949

Receiving Date: 06/29/07
Reporting Date: 07/03/07
Project Owner: SMITH & MARRS
Project Name: SOUTH LANGLIE JAL UNIT
Project Location: LEA COUNTY, NM

Sampling Date: 06/29/07
Sample Type: GROUNDWATER
Sample Condition: COOL & INTACT
Sample Received By: HM
Analyzed By: BC

LAB NO.	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/L)	DRO (>C ₁₀ -C ₂₈) (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	ETHYL BENZENE (mg/L)	TOTAL XYLENES (mg/L)
ANALYSIS DATE:		07/02/07	07/02/07	07/02/07	07/02/07	07/02/07	07/02/07
H12841-1	MONITOR WELL #2	<5.0	<5.0	<0.002	<0.002	<0.002	<0.006
H12841-2	MONITOR WELL #3	<5.0	<5.0	<0.002	<0.002	<0.002	<0.006
H12841-3	MONITOR WELL #4	<5.0	<5.0	<0.002	<0.002	<0.002	<0.006
H12841-4	MONITOR WELL #5	<5.0	<5.0	<0.002	<0.002	<0.002	<0.006
H12841-5	MONITOR WELL #6	<5.0	<5.0	<0.002	<0.002	<0.002	<0.006
H12841-6	MONITOR WELL #7	<5.0	<5.0	<0.002	<0.002	<0.002	<0.006
Quality Control		27.5	29.6	0.102	0.093	0.097	0.276
True Value QC		30.0	30.0	0.100	0.100	0.100	0.300
% Recovery		91.7	98.6	102	92.7	96.7	92.0
Relative Percent Difference		1.4	1.1	0.6	3.2	2.6	2.1

METHODS: TPH GRO & DRO - EPA SW-846 8015 M; BTEX - SW-846 8260.


Burgess J. A. Cooke, Ph. D.

7/03/07
Date

H12841A SEAY

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Smith & Mares

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476

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