

30-015-34334

Attn: Brian Arrant
NMOCD – Artesia

12/1/2005

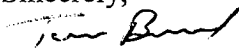
Subject: Water Analysis

Brian,
Enclosed is the water analysis on drilling fluid samples taken in the interval
1,900' – 3,200' on our Sober BEZ Federal # 1, located 1980' FSL & FEL
S35 T20S R29E.

The analysis was performed by BJ Services Lab in Artesia, N.M.

Please contact me @ 505 748 4221 if any questions.

Sincerely,


Tim Bussell

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DEC 1 2005

OCU-ARTESIA

**Yates Petroleum
Sober #1**

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OCCIDENTAL

Depth	325	1900	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200
Specific Gravity	1.028	1.025	1.030	1.050	1.050	1.030	1.030	1.030	1.025	1.020	1.020	1.015	1.015	1.020
Chlorides (ppm)	29363	42865	50436	53283	53283	50436	50436	46497	46784	45054	45054	31496	31496	35260
Hardness (ppm)	2351	2534	2622	3140	3235	2910	2910	2716	2534	2351	2446	2539	1939	2037

Attn: Tim Bussell

Fax: 748-4271