WATER BUDGET

WELL NAME: BLM-23-431

DATE	TYPE H2O INTRODUCED (FOAM/MUD/FRESH)		VOLUME (GALLONS)
06/04/90 06/08/90	Mud	Unsaturated Zone	1500
06/11/90	Soap	Unsaturated Zone	1000
06/12/90	Soap	Unsaturated Zone	1200
06/13/90	Soap	Unsaturated Zone	1200
06/14/90	Soap	Unsaturated Zone and Saturated	1800
06/15/90	Soap	Saturated Zone	1200
06/18/90	Soap	Saturated Zone	500
06/19/90	Soap/fresh	Saturated Zone	800
06/20/90	Soap/fresh	Saturated Zone	200
		Total	9400

Water used to drill with mud = 1500 gallons
(water lost to formation while drilling with mud considered negligable)
Water used to drill with air-foam = 7900 gallons
Total fluid measured in mud pit
(including formation water) = 11500 gallons

Water volume lost to formation = <3600>*

*actually water gained from formation