

**WATER BUDGET**

**WELL NAME: BLM-21-400**

DATE	TYPE H <sub>2</sub> O INTRODUCED (SOAP/MUD/FRESH)	VOLUME (GALLONS)
04/09/91	Fresh H <sub>2</sub> O to mix mud in goose  UNSATURATED ZONE	900
04/10/91	Mud (fresh used to thin mud)  UNSATURATED ZONE	100
04/11/91	Fresh H <sub>2</sub> O used thin mud  UNSATURATED ZONE	300
05/30/91	Fresh water with Quik Foam added  UNSATURATED ZONE	900
05/31/91	Fresh water with Quik Foam added  UNSATURATED/SATURATED ZONE	1,000
06/17/91	Fresh water with Quik foam added  SATURATED ZONE	800
(TOTAL) Estimated water use:		4,000
Estimated water in pit (less cuttings):		3,200
Estimated volume water lost to formation: (volume of water used for drilling - volume drilling fluids returned)		800