

WATER BUDGET

WELL NAME: BLM-15-305

DATE	TYPE H2O INTRODUCED (FOAM/MUD/FRESH)	VOLUME (GALLONS)
03/30/89	Fresh water with EZ Mud added in mud pits; Vadose Zone	5800 - Water 22 - EZ Mud
03/31/89	Fresh water with EZ Mud added in mud pits; Vadose Zone	1800 - Water 15 - EZ Mud
04/01/89	Fresh water with EZ Mud added in mud pits; Vadose Zone	1200 - Water 5 - EZ Mud
04/02/89	Fresh water with EZ Mud added in mud pits; Vadose Zone	0 - Water 10 - EZ Mud
04/03/89	Fresh water with EZ Mud added in mud pits; (+ 3 bags Bentonite Gel); Vadose Zone	1600 - Water 5 - EZ Mud
04/04/89	Fresh water with EZ Mud added in mud pits; Vadose Zone	0 - Water 0 - EZ Mud
04/10/89	Fresh water with Quik-Foam; 290-325'; Saturated Zone	450 - Water 1.5 - Quik-Foam
	Total	10,908 gallons
<p>Volume measured in mud pit: Main pit = 20' x 7.5' x 4' = 600 cu. ft. Backup pit = 20' x 7.5' x 2' = 300 cu. ft. Total cuttings and fluid in pits = 900 cu. ft. Volume of cuttings from borehole: 240 cu. ft. Total drilling fluid = 900 - 240 = 660 ft.³ (4,937 gallons)</p>		