

FINAL REPORT

BHP - LAPLATA DWW #1 (WATER WELL) AFE# 86-01-104 1605' FSL & 1305' FEL NE SE SECTION 23, T32N-R13W SAN JUAN COUNTY, NEW MEXICO (PTD 7500') (BHP WI 100% UTAH INTERNATIONAL TO REIMBURSE 100% OF ALL COSTS) (FR 1-17-86) SPUD DATE 1-16-86, G.L. 6002' K.B. 6014' DL# 29-0494 DHC: \$380,900. CC: \$407,840

WELL NAME: LAPLATA DEEP WATER WELL #1

T.D.: 7219'

COMPLETION DATE: 3-23-86

TYPE COMPLETION: TA

INITIAL POTENTIAL: 235 BWPD

FINAL AAPG CLASSIFICATION: WSW

The subject well was spudded 1-16-86. Drld 17-1/2" hole to 331'. Ran 8 jts 13-3/8" 54.5# J-55 csg to 327'. Cmt'd to the surface w/350 sx Class 'B' w/2% CaCl₂. Drld 8-3/4" hole to 6189'. Stuck pipe. Backed off collars @ 6049'. Jafred and recovered fish. Drld 8-3/4" hole to 6900'. Ran logs. Ran 169 jts 7" 23# & 26# K-55 & N-80 csg to 6900'. Cmt'd casing to the surface in three stages. Drld 6-1/4" hole to 7219' with aerated water. Ran DST over open hole. Ran GR-IES and GR-Densilog. ran 4-1/2" 10.5# K-55 slotted liner. Hung liner @ 6860'. PD MORT 2-27-86. MI RUCT 3-5-86. Tagged static FL @ 493'. TIH w/2-7/8" tbq to 6864'. Swab tested well at a rate of 235 BWPD. Ran 92-1/2 hr pressure build-up. Cleaned out 2' of fill. Resume swabbing. Decision made to TA well. Attempted to pull liner. Backed off of liner pulling tools. Screwed back in. TOOH w/tools. Left liner in hole. RD MOCT 3-22-86. TA'd. TAC \$568,479. FINAL REPORT.