

HOLE SIZE  
17.50" TO 1462" TO  
8.75" TO TO TO  
TO TO TO

EXLOG LOG SUITE  
DRILLING DATA LOG  
ADAMS VIBRATION LOG  
BIT PERFORMANCE TEST TIME PLOTS

COMPANY: GRI  
WELL: HFTS DATA WELL #1  
FIELD: WILDCAT  
COORDINATES: 650' FNL & 6000' FWL  
JOSEPH M. TURNER #1 ABST. 1498  
API INDEX:  
SPUD DATE: 6/12/91  
ELEVATION: RKB - MSL 1216'  
TOTAL DEPTH: 4798'  
CONTRACTOR: BANDERA DRILLING CO.  
RIG/TYPE: RIG #5 / DOUBLE

CASING RECORD  
13.375" AT 1462' AT  
AT AT  
AT AT  
MUD TYPES  
NATIVE/WATER GEL TO 1462'  
VISPLEX TO 1415'  
LIGNOSULFONATE TO TD

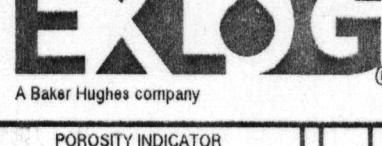
LITHOLOGY SYMBOLS  
LIMESTONE DOLOMITE ANHYDRITE HALITE  
SANDSTONE CLAY SHALE SILT AND SILTSTONE  
SANDSTONE SAND AND SANDSTONE CONGLOMERATE CHERT

ABBREVIATIONS  
HB NEW BIT  
RB REBUR BIT  
CB CORE BIT  
WOB WEIGHT ON BIT  
RPM FEET PER MINUTE  
FLO FLOW CHECK  
OR ORGinate RETURNS  
PR POOR RETURNS  
NR NO RETURNS  
LAT LOGGED AFTER TRIP  
BG BACKGROUND GAS  
TG TRIP GAS  
STO SHORT TRIP GAS  
CG CONNECTION GAS  
SWG SWAB GAS  
SWG SWAB GAS  
C CARBIDE TEST  
W MUD DEPTH  
V FUEL VISCOSITY  
F FILTERATE - API  
PV FUEL TO VISCOSITY  
HP FIELD POINT  
SOL SOLIDS - %  
SD SAND - %  
S SLOPE - PPM

LOG INTERVAL  
DEPTH: From 2975' To 4798'  
DATE: From 8/29/91 To 7/3/91  
SCALE: 1" to 600' Unit 211

REGION: WISE COUNTY, TEXAS

OK - Based on the cut in unstratified cuttings



DRILLING DATA LOG  
GRI HFTS DATA WELL NO.1  
DEPTH BASED DATA  
Scale 1 : 600

