Company FP&L
Well TURKEY POINT DZMW-1
Field FLORIDA CITY
County MIAMI-DADE
State FLORIDA Country USA

Company FP&L
Well TURKEY POINT DZMW-1
County MIAMI-DADE
State FLORIDA Country USA

Location PPL TURKEY POINT POWER PLANT
MONITOR WELL 1 (DZMW-1) 25° 27' 29" N 80° 20' 07" W
Elevation PAD LEVEL
PAD LEVEL

Permanent Datum
Log Measured From
Drilling Measured From

Elevation
GL
DF
KB

Engineer
Witness

PHONE

Run Number
Depth Driller
Depth Logger
Bottom Logged Interval
Top Log Interval
Casing Driller
Casing Logger
Bit Size
Type Fluid in Hole
Density
Viscosity
pH
Fluid Loss
Source of Sample
Rm @ Meas Temp
Rmf @ Meas Temp
Rmc @ Meas Temp
Source of Rmf and Rmc
Rm @ BHT
Time Circulation Stopped
Time Logger on Bottom
Max Rec Temp
Equipment Number
Location
Recorded By
Witnessed By

1
6600
6600
6600
0
6600
6600
12.25
FRESH WATER GEL
8.6
28
9.5
6.4
MUD PIT
0.1 @ 70 °F
0.08 @ 70 °F
0.12 @ 70 °F
MEASURED
0.06 @ 70 °F
08:30
09:30
70 °F
1201168M
MIAMI
M. GOI
J. VAN DE VEGTE

Company
Well
County
State
Country

FP&L
TURKEY POINT DZMW-1
MIAMI-DADE
FLORIDA
USA

X-Y CALIPER
GAMMA RAY
LOG

*** Fold Here ***

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or wilful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

BOREHOLE VOLUME IN BARRELS

MAIN PASS

Database File: fpkb1me1.db
Dataset Pathname: turkeypoint/well/run1/pass2
Presentation Format: xycal600
Dataset Creation: Fri Mar 30 09:29:28 2012 by Log SOC 111108
Charted by: Depth in Feet scaled 1:1200

0 GAMMA RAY (GAPI) 100
TBHV (bbl)
10 X-CALIPER (in) 30
10 Y-CALIPER (in) 30
10 BIT SIZE (in) 30

TBHV
GAMMA RAY
BIT SIZE
X-CALIPER
Y-CALIPER

50
100
150
200
350

MAIN PASS

Database File: fpkb1me1.db
Dataset Pathname: turkeypoint/well/run1/pass2
Presentation Format: xycal600
Dataset Creation: Fri Mar 30 09:29:28 2012 by Log SOC 111108
Charted by: Depth in Feet scaled 1:600

0 GAMMA RAY (GAPI) 100
TBHV (bbl)
10 X-CALIPER (in) 30
10 Y-CALIPER (in) 30
10 BIT SIZE (in) 30

TBHV
GAMMA RAY
BIT SIZE
X-CALIPER
Y-CALIPER

50
100
150
200
350

MAIN PASS

Database File: fpkb1me1.db
Dataset Pathname: turkeypoint/well/run1/pass2
Presentation Format: xycal600
Dataset Creation: Fri Mar 30 09:29:28 2012 by Log SOC 111108
Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 100
TBHV (bbl)
10 X-CALIPER (in) 30
10 Y-CALIPER (in) 30
10 BIT SIZE (in) 30

TBHV
GAMMA RAY
BIT SIZE
X-CALIPER
Y-CALIPER

50
100
150
200
350

REPEAT PASS

Database File: fpkb1me1.db
Dataset Pathname: turkeypoint/well/run1/pass1
Presentation Format: xycal600
Dataset Creation: Fri Mar 30 07:47:59 2012 by Log SOC 111108
Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 100
TBHV (bbl)
10 X-CALIPER (in) 30
10 Y-CALIPER (in) 30
10 BIT SIZE (in) 30

TBHV
GAMMA RAY
BIT SIZE
X-CALIPER
Y-CALIPER

50
100
150
200
350

Calibration Report

Database File: fpkb1me1.db
Dataset Pathname: turkeypoint/well/run1/pass1
Dataset Creation: Fri Mar 30 07:47:59 2012 by Log SOC 111108

XY Caliper Calibration Report

Serial Number/Model: 1201168M-GOI
Performed: Wed Mar 28 11:14:23 2012

Ring	X Caliper		Y Caliper	
1: 6 in	339.4	cps	344.2	cps
2: 12.2 in	460.4	cps	466.5	cps
3: 29.5 in	902	cps	898.8	cps
4: in		cps		cps
5: in		cps		cps
6: in		cps		cps

Gamma Ray Calibration Report

Serial Number: 120116
Tool Model: PTS_OH
Performed: Tue Feb 21 07:11:13 2012

Calibrator Value: 300.0 GAPI

Background Reading: 231.1 cps
Calibrator Reading: 1930.6 cps

Sensitivity: 0.3000 GAPI/cps

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	7.08		GR-PTS_OH (120116) Open Hole Gamma Ray	3.50	3.38	47.00
YCAL XCAL	3.08 3.00		XYC-GOI (1201168M) 4 Arm X-Y Caliper	6.25	3.25	45.00

Dataset: fpkb1me1.db: turkeypoint/well/run1/pass2
Total Length: 9.75 ft
Total Weight: 92.00 lb
O.D. 3.38 in