

RUN: 286.9m, HRS: 7.84

COND:14-WT-A-E-I-NO-TD

## PRESSURE EVALUATION LOG

## WELL: PRELUDE P1 ST1

FROM (m): 250 TO (m): 4125 SCALE: 1/2000 Spud Date : 11-09-2013 POSITION CASING : AUSTRALIA Latitude : 13° 49' 00.96"S 36" Shoe at (mMDRT): 332.8 Total Depth Date : 27-09-2014 Country : BROWSE BASIN : 123° 19' 37.68"E 26" Shoe at (mMDRT): 609.5 Region Longitude Total Depth (mMDRT) : 5139.0 : PRELUDE : E 535355.40 18 5/8" Shoe at (mMDRT) : 1359.7 T.V.D. (mTVDRT) : 4104.9 Field X (m) : WA-44-L Permit Y (m) : N 8 472 495.66 13 3/8" Shoe at (mMDRT): 2397.4 Status : GAS PRODUCER Well Type : DEVELOPMENT DATUM : GDA94 9 5/8" Shoe at (mMDRT) : 4301.7 RT-LAT (m) : 21.9 7" Shoe at (mMDRT) : 5135.0 : CLYDE BOUDREAUX PROJECTION : MGA94,UTM51S,CM123øS RT-Seabed (m) : 259.3 Rig Name **ABBREVIATIONS** LITHOLOGY LEGEND **ENGINEERING** ш Clay-shale Medium sandstone Calcarenite Calcareous MW MUD WEIGHT NB NEW BIT Coarse sandstone Z Dolomitic Core FV FUNNEL VISCOSITY RR RERUN BIT PV PLASTIC VISCOSITY Arg Calcilutite B Sandy clay-shale Arg Sandstone Fossils Mud gain YP YIELD POINT WOB WEIGHT ON BIT FC FILTER CAKE RPM REVS PER MINUTE Calc Claystone Silty Sandstone Foraminiferae Mud loss SOL SOLIDS FLC FLOW CHECK WL FILTRATE CR CIRCULATE RETURNS Lignitic shale Siltstone Calc Sandstone Sidewall core SD SAND - % PR POOR RETURNS S SALINITY - PPM NO RETURNS Arg Siltstone Dolo Sandstone Carbonated shale Survey RM MUD RESISTIVITY BG BACKGROUND GAS RMF MUD FILTRATE TG TRIP GAS Sandy Siltstone Calcilutite М Calcite Mica FIT C CARBIDE TEST STG SHORT TRIP GAS LAT LOGGED AFTER TRIP CG CONNECTION GAS G Calc Siltstone Calcisiltite Glauconite Casing shoe DS DEVIATION SURVEY SG SWAB GAS FG FORMATION GAS SVG\_SURVEY GAS DEPTH MW In (sq) MWD Gamma Ray (api) Resistivity (Deep) Temperature in (deg C) Connection Gas (%) 200 100 1,5 200 MD (m) ECD (sg) WOB(Klbs) CORES Resistivity (Shallow) Temperature Out (deg C) Trip Gas (%) 1.5 50 100 TVD (m) EST PP (sg) ROP Backup (m/hr) DXC Total Gas % 100 200 150 Down Hole Temp (deg C) FRAC PRESS (sg) ROP (m/hr) 120 160 200 100 1 LOT, FIT 50 100 250 BIT #1: BH GTX-CG1 SPUD PRELUDE P1 on 11-09-2013 S/N: 5217191 | @ 08:30 hrs SIZE: 30"x42" 1 JETS: 4x22 IN: 259.3m OUT: 333.1m Returns to Sea-bed from 259.6mMDRT to 619.0mMDRT RUN: 73.9m, HRS: 1.34 290 COND:1-1-WT-A-E-I-NO-TD-1.111111 1.1111111 1.111111 300.5 7 1.111111 1.11111 1.111111 1.1111111 11111 1.1111111 36" CASING @ 332.8mMDRT 330 16-09-13 BIT #2: BH CTX-CM91 1.1.111 S/N: 5217262 SIZE: 30"x32" JETS: 1x22, 3x16 350.5 IN: 333.1m OUT: 620.0m

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1.1.1111

370

400.5













