

AFTERNOON REPORT No. 12 PM

COMPANY :	W & T OFFSHORE INC.	STATE :	LOUISIANA	DATE :	2/10/2013
WELL NAME :	OCS-G-12010 # A014 ST00BP00	CO/PARISH :	OFFSHORE, LOUISIANA	TIME :	15:07
LOCATION :	SHIP SHOAL 349 FIELD	PERMIT NUMBER :	17-712-40683-00	DEPTH :	8400'
RIG NAME :	H & P 107	AFE NUMBER :	D12006	TVD :	8085.77'
RIG ACTIVITY :	JARRING PIPE WHILE CIRCULATING.71 SPM	FT PAST 12 hrs :	0'	LAG DEPTH :	8400'

DRILLING DATA						BIT HYDRAULICS	
RATE OF PENETRATION	19.2					BIT SIZE	17.50"
WEIGHT ON BIT	0k					BIT TYPE	MILLED TOOTH
PUMP PRESSURE	561					ON BOTTOM BIT HOURS	80.59
ROTARY RPM'S	0					TFA	1.4972
MUD MOTOR RPM'S	27					JET VELOCITY	53.41
TORQUE	16-18k					PERCENTAGE PRESS. LOSS @ BIT	6.1718
EST. PORE PRESSURE	12.5					ANULAR VELOCITY	27.63
DXC	0.14					FOOTAGE	2333'
ECD	13.54					PUMPS DATA	
SHALE DENSITY	2					PUMP OUTPUT	0.0838
MUD PROPERTIES						PUMP OUTPUT ON RISER	0.0000
MUD TYPE	WBM					TOTAL STROKES PER MIN	71
MUD WEIGHT	13.5					BARRELS PER MIN PUMPED	6
VISCOSITY	48					GALLONS PER MIN PUMPED	250
PLASTIC VIS.	14					TOTAL STROKES PER MIN ON RISER	0
YIELD POINT	18					BARRELS PER MIN ON RISER	0
CHLORIDES	172000					GALLONS PER MIN ON RISER	0
FLOW LINE TEMP	148°					WELL GEOMETRY	
SURVEY DATA						WASH OUT %	0%
SV. MEASURE DEPTH	8341'					RISER LENGTH	4035'
SV.ANGLE	23.30°					CASING SHOE DEPTH	4035'
AZIMUTH	169.31°					OPEN HOLE FOOTAGE	4365'
SV. TVD	8031.58'						
GAS DATA							
AVG BACKGROUND GAS	56	DEPTH	MW IN	MUD CUT		ANN. VOL.	TOT. VOL.
CONNECTION GAS						1117	1215
TRIP GAS						0	0
MAX GAS	187	3922'	13.5			1171	1299
						2287	2513
GAS PEAKS	GAS	DEPTH	MW IN	MUD CUT	@ TEMP	PIPE	144

TIH TO JAR STUCK PIPE @ 3922',ATTEMPTED TO FREE STUCK PIPE JARRING WHILE CIRCULATING, AND NOT CIRCULATING ,JARRING ON PIPE CIRCU LATING. AT REPORT TIME. 71 SPM

DITCH MAGNET		TOTAL			PRESSURE	EMPTY	FULL	EXTRACTOR INTEGRITY TEST (EIT)		
UNIT MANAGER		RYAN W DRAKE		HYDROGEN	1830			EXPECTED GAS	ACTUAL GAS	PERCENT
LOGGERS		WARREN FRANK		2%GAS	795			100	94	94%
PURGE	ALARM	SHUT DOWN	RESTART	20% GAS	1340			UNIT NUMBER		DAS-26
	1	16	6	COMP GAS	375					