



AFTERNOON REPORT No. 10 PM

COMPANY :	W & T OFFSHORE INC.	STATE :	LOUISIANA	DATE :	2/8/2013
WELL NAME :	OCS-G-12010 # A014 ST00BP00	CO/PARISH :	Offshore,Louisiana	TIME :	15:59
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 :	PUMPING, HUNG UP TRYING TO BREAK FREE	FT PAST 12 hrs :	486'	LAG DEPTH :	8400'

DRILLING DATA					BIT HYDRAULICS		
RATE OF PENETRATION	19				BIT SIZE	17.50"	
WEIGHT ON BIT	59k				BIT TYPE	MILLED TOOTH	
PUMP PRESSURE	3849				ON BOTTOM BIT HOURS	80.59	
ROTARY RPM'S	40				TFA	1.4972	
MUD MOTOR RPM'S	24				JET VELOCITY	45.89	
TORQUE	16-18k				PERCENTAGE PRESS. LOSS @ BIT	0.6591	
EST. PORE PRESSURE	12.5				ANULAR VELOCITY	23.74	
DXC	1.19				FOOTAGE	2333'	
ECD	13.52				PUMPS DATA		
SHALE DENSITY	2				PUMP OUTPUT	0.0838	
MUD PROPERTIES					PUMP OUTPUT ON RISER	0.0000	
MUD TYPE	WBM				TOTAL STROKES PER MIN	61	
MUD WEIGHT	13.4				BARRELS PER MIN PUMPED	5	
VISCOSITY	46				GALLONS PER MIN PUMPED	215	
PLASTIC VIS.	13				TOTAL STROKES PER MIN ON RISER	0	
YIELD POINT	15				BARRELS PER MIN ON RISER	0	
CHLORIDES	164000				GALLONS PER MIN ON RISER	0	
FLOW LINE TEMP	154°				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'				ANN. VOL.	TOT. VOL.	
GAS DATA					RISER	1117	1215
AVG BACKGROUND GAS	38	DEPTH	MW IN	MUD CUT	CASING	0	0
CONNECTION GAS	85	8316'	13.4		OPEN HOLE	1171	1299
TRIP GAS					TOTAL	2287	2513
MAX GAS	54	8299'	13.4		PIPE		144
GAS PEAKS	GAS	DEPTH	MW IN	MUD CUT	@ TEMP	STROKES	TIME D/H/M
						BOTTOM'S UP	27296 0:07:27
						SURFACE TO BIT	1724 0:00:28
						SURFACE TO SURFACE	29020 0:07:55
						BOTTOM TO WELLHEAD	0 0:00:00
						WELLHEAD TO SURFACE	0 0:00:00
						GAS REFERENCING S. / S	0 0:00:00

ZONE OF INTEREST									
MEASURE DEPTH		TVD		ROP			GAS		
FROM	TO	FROM	TO	BEFORE	AFTER	MAX	BEFORE	DURING	AFTER

LITHOLOGY			
DEPTH	PERCENT	FORMATION	DESCRIPTION
8400'	100%	SALT	CLR MLKY BLKY QUBIC ANG SBANG FROM BIT AND WATER

REMARKS

DRILLED AHEAD ROTATING TO TD . WIPER TRIP HUNG UP , ATTEMPTING TO BREAK FREE ACTIVATING JARS WHILE PUMPING 51 - 84SPM.

DITCH MAGNET	TOTAL	HYDROGEN	PRESSURE	EMPTY	FULL	EXTRACTOR INTEGRITY TEST (EIT)		
UNIT MANAGER	RYAN DRAKE	2%GAS	1880			EXPECTED GAS	ACTUAL GAS	PERCENT
LOGGERS	MARTIN DABIRINZE	20% GAS	795			100	95	95%
PURGE	ALARM	SHUT DOWN	RESTART	COMP GAS	395	UNIT NUMBER		DAS-26
	1	16	6					