

Well Name: UNIVERSITY 10 2702H

API/UWI 4238338227	Surface Legal Location S 27, BLK 10, ULS	Lease Number 756381	State/Province Texas				
Spud Date 8/24/2013 19:30	Rig Release Date	KB-Ground Distance (ft) 25.00	KB-Casing Flange Distance (ft)				
Weather clear	Temperature (°F) 110.0	Road Condition Good	Hole Condition Good				
Operations at Report Time release rig 6:00 am 6-20-2017		Operations Next Report Period Start rig move to Boothe					
Operations Summary Nippling down bop & clean oil base mud							
Remarks returned long string casing to sooners yard							
Mud Checks							
Time	Type	Depth (ftKB)	Density (lb/gal)	Vis (s/qt)	PV Calc (cP)	YP Calc (lbf/100ft²)	
Gel (10s) (lbf/100ft²)	Gel (10m) (lbf/100ft²)	Gel (30m) (lbf/100ft²)	Filtrate (mL/30min)	Filter Cake (1/32")	pH	Solids (%)	
MBT (lb/bbl)	Percent Oil (%)	Percent Water (%)	Chlorides (mg/L)	Calcium (mg/L)	Potassium (mg/L)	Electric Stab (V)	
Drill Strings							
BHA #<stringno>, <des>							
Bit Run	Drill Bit	IADC Bit Dull			TFA (incl Noz) (in²)		
Nozzles (1/32")				String Length (ft)	String Wt (1000lbf)	BHA ROP (ft/hr)	
Drilling Parameters							
Wellbore	Start Depth (ftKB)	End Depth (ftKB)	Cum Depth (ft)	Drilling Time (hr)	Cum Drill Time (hr)	Int ROP (ft/hr)	Flow Rate (gpm)
WOB (1000lbf)	RPM (rpm)	SPP (psi)	Drill Str Wt (100...	PU Str Wt (1000...	SO Str Wt (1000...	Drilling Torque	Off Bottom Torque
Q Gas Inj (ft³/min)	T Inj (°F)	P BH Ann (psi)	T BH (°F)	P Surf Annulus (...)	T Surf Annulus (...)	Q Liq Return (gp...	Q Gas Return (ft³...

Start Depth (ftKB) 15,639.0	End Depth (ftKB) 15,639.0		
Target Depth (ftKB) 16,340.0	Days LTI (days)		
Last Casing String Intermediate, 7,524.0ftKB			
Daily Contacts			
Job Contact	Mobile		
Stoney Marquis, Consultant	(940) 594-3028		
Rigs			
Contractor Trinidad Drilling	Rig Number 101		
Rig Supervisor Tim Sepulvado, Rig Manager	Phone Mobile (318) 602-8578		
Mud Pumps			
# 1 , National Supply , 12-P-160			
Pump Rating (hp) 1,000.0	Rod Diameter (in) Stroke (in) 12.01		
Liner Size (in)	Vol/Stk OR (bbl/stk)		
P (psi)	Slow Spd	Strokes (sp...	Eff (%)
# 2 , National Supply , 12-P-160			
Pump Rating (hp) 1,000.0	Rod Diameter (in) Stroke (in) 12.01		
Liner Size (in)	Vol/Stk OR (bbl/stk)		
P (psi)	Slow Spd	Strokes (sp...	Eff (%)
Survey Data (last 5 records)			
MD (ftKB)	Incl (°)	Azm (°)	TVD (ftKB)