

GENERAL INFORMATION

CUSTOMER	FORGE UTAH	WELL
DATE	7/8/2023	REPORT NUMBER 110
RIG / TYPE	Frontier 16	LAST CASING 11.75" Int csng
RKB ELEVATION	5447.65'	LAST CASING SHOE (FT MDRT) 4839' MD
SPUD DATE	4/26/2023	LAST SURVEY (MD/INC/AZI)) 10165' MD/INC 65.97/AZI 103.61
MIDNIGHT DEPTH (FT MDRT)	10947' MD	COMPANY REPRESENTATIVES Leroy Swearingen/Brian Gresham
PREVIOUS MIDNIGHT DEPTH (FT MDRT)	10947' MD	MUD LOGGERS A.T. Kuhns/Reed Barrett
24 HRS PROGRESS (FT)	0 FT	SAMPLE CATCHERS Nash Cantwell
Current Hole Depth (FT)	10947' MD	

GENERAL MUD INFORMATION

MUD TYPE	WBM	ECD (PPG)	----
MW IN (PPG)	8.4	MUD PIT TEMPERATURE (deg C)	
MW OUT (PPG)	8.4	FLOW LINE TEMPERATURE (deg C)	

DRILLING PARAMETERS (PREVIOUS DRILLING)

PARAMETER	DEPTH	MAXIMUM	AVERAGE
ROP	NO DRILLING THIS TOUR		
WOB			
SPP			
FLOW IN			

LITHOLOGY

FROM / TO DEPTH	Description
First Sample On Tour 10947' MD	NO DRILLING THIS TOUR
12:00 Sample 10947' MD	
Last Sample Before Report 10947' MD	

DRILL EVENTS

LAST 24 HOURS OPERATION SUMMARY	TIH F/800' MD T/ 6500' MD, REAM F/6500' MD T/7500' MD W/ 7k WOB, 85 RPM, 800 GPM, 300 ft/hr, TIH F/ 7500' MD T/10000' MD, REAM F/10000' MD T/10300' MD, Circulate two bottoms up, Rig Maintenance, Pump Sweep, Circulate out
18:00 - 04:00 OPERATION SUMMARY	Finish circulating sweep, TOO H T/ 5500' MD, REAM F/ 5500' MD T/7300' MD, 80 RPM, 15k WOB, 1150 SPP, 800 gpm, 10k TQ, TOO H F/ 7300' MD T depth TBD
CUT OFF FOR REPORT @ 0330HRS	
NEXT 24 HOURS OPERATION	Continue reaming procedure