

GENERAL INFORMATION			
CUSTOMER	FORGE UTAH	WELL	
DATE	6/22/2023	REPORT NUMBER	81
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)	10497' 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	REAM F/9451' MD - 9546' MD x 3, PULL THREE STANDS, RE-REAM F/9356' MD - 9641' MD, REAM F/ 9641' MD - 9832' MD x 2, REAM F/9832' MD - 10388' MD, RIG SERVICE, REAM F/10308' MD - 10403' MD x 2
18:00 - 04:00 OPERATION SUMMARY	REAM F/ 10403' MD - 10715' MD @ 80 RPM 1000 GPM 33K, TORQUE TOO HIGH, DECISION MADE TO END REAMING, STAND TWO STANDS BACK, CIRCULATE TO COOL WELL BORE, WAIT ON GYRO WIRELINE
CUT OFF FOR REPORT @ 0330HRS	
NEXT 24 HOURS OPERATION	GYRO WIRELINE LOGGING