

GENERAL INFORMATION

CUSTOMER	FORGE UTAH	WELL	
DATE	6/3/2023	REPORT NUMBER	49
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)	9709' MD/INC 64.81/AZI 107.357
MIDNIGHT DEPTH (FT MDRT)	9853'MD	COMPANY REPRESENTATIVES	Leroy Swearingen/Brian Gresham
PREVIOUS MIDNIGHT DEPTH (FT MDRT)	9830'MD	MUD LOGGERS	A.T. Kuhns/Jack Breland
24 HRS PROGRESS (FT)	13' (CORING)	SAMPLE CATCHERS	E Salinas/L Rodriguez
Current Hole Depth (FT)	9853'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	9852'MD	6.2 ft/hr	3.7 ft/hr
WOB	9852'MD	10.6k	7.8k
SPP	9853'MD	495psi	298 psi
FLOW IN	9853'MD	50.20%	34.20%

LITHOLOGY

FROM / TO DEPTH	Description
First Sample On Tour NA	NO DRILLING
12:00 Sample NA	NO DRILLING
Last Sample Before Report NA	NO DRILLING

DRILL EVENTS

LAST 24 HOURS OPERATION SUMMARY	CORED TO 9853' MD, CONDITIONED MUD, CIRCULATE B/U, POOH, LAYED DOWN CORE BARRELS, MARKED CORE. P/U clean out BHA for opening up the core section from 8 ¾" to 9 ½", INSTALL TURNBUCKLES ON BOP, TIH (STRAPING PIPE)
06:00 - 04:00 OPERATION SUMMARY	LAYED DOWN CORE BARRELS, MARKED CORE. P/U clean out BHA for opening up the core section from 8 ¾" to 9 ½", INSTALL TURNBUCKLES ON BOP, TIH (STRAPING PIPE)
CUT OFF FOR REPORT @ 0330HRS	
NEXT 24 HOURS OPERATION	DRILL OUT CORE INTERVAL W/9.5" BIT. CIRCULATE/CONDITION HOLE. POOH