

GENERAL INFORMATION

CUSTOMER	FORGE UTAH	WELL
DATE	6/10/2023	REPORT NUMBER 63
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)	10274' MD	COMPANY REPRESENTATIVES Leroy Swearingen/Brian Gresham
PREVIOUS MIDNIGHT DEPTH (FT MDRT)	10274' MD	MUD LOGGERS A.T. Kuhns/Jack Breland
24 HRS PROGRESS (FT)	0'FT	SAMPLE CATCHERS E Salinas/L Rodriguez
Current Hole Depth (FT)	10285'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	10278'MD	3.2	1.7
WOB	10286'MD	10.4	7.2
SPP	10278'MD	574	465
FLOW IN	10276'MD	34.80%	32.80%

LITHOLOGY

FROM / TO DEPTH	Description
First Sample On Tour 10280' MD	GRANODIORITE: BIOTITE GRANODIORITE: QTZ, CLR, TRANSL, FRSTD, F-MED GRN, ANG-SBANG, HD-MOD HD, FLDSPR: WH, OPQ, TR PNK, SBANG-SBBLKY, SUC TXT, ALTERED SURFACES, STRIATIONS IP: BIOTITE, ALTERED BIOTITE IP, TR HRNBLNDE, TR CHLORITE
12:00 Sample 10280'MD	SAA
Last Sample Before Report 10280'MD	SAA

DRILL EVENTS

LAST 24 HOURS OPERATION SUMMARY	TRIPPING IN HOLE @ 2130 HRS. Tripped to 10274' MD. Circulating B/U at time of report.
06:00 - 04:00 OPERATION SUMMARY	CORE#7 DRILLING AHEAD
CUT OFF FOR REPORT @ 0330HRS	
NEXT 24 HOURS OPERATION	CORE DRILLING #7. TOOH FOR CORE RECOVERY