

GENERAL INFORMATION

CUSTOMER	FORGE UTAH	WELL
DATE	6/10/2023	REPORT NUMBER 62
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)	10274' 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	10272'MD	12.4 FT/HR	10.3 FT/HR
WOB	10273'MD	26.02k	25.8k
SPP	10273'MD	1024 psi	958 psi
FLOW IN	10273'MD	41.70%	41.20%

LITHOLOGY

FROM / TO DEPTH	Description
First Sample On Tour 10274' MD	GNEISS: QTZ, CLR, TRANSL, FRSTD, VF-FGRN, TR MED GRN, ANG-SBANG, HD-MOD HD, FLDSPR: WHT, TRANSL, OPQ, SBANG-SBBLKY, VIT LSTR, EA TXT IP: BIOTITE 30%, TR HRNBLNDE, TR CALCITE, TR CHLORITE
12:00 Sample	SAA
Last Sample Before Report 10274'MD	SAA

DRILL EVENTS

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