DAILY DRILLING REPORT

RPT DATE: 10/24/2020
RPT NUM.: 5
RIG: Frontier Rig 16

WELL/JOB INFORMATION

WELL NAME:	FORGE 16A [78]-32	JOB:	Drilling 65° Tangent	RIG SUPERV:	Leroy Swearingen / Duane C Winkler
FIELD:		LEASE:		RIG PHONE:	
AFE #:		API #:		EMAIL:	
CONTRACTOR:	Frontier Drilling	ELEVATION:	5415.1	RKB:	
SPUD DATE:		DFS:		DOL:	4
MD/TVD:		24 HR FTG:		HRS DRLG:	

PRESENT OPERATIONS: RIGGING UP WITH FRONTIER DRILLING

ACTIVITY PLANNED: RAISE DERRICK. CONTINUE RIGGING UP

BOP

LAST BOP TEST: LAST BOP DRILL: NEXT BOP TEST:

CASING

CASING TYPE	OD	WEIGHT	GRADE	MD	TVD

MUD

TIME	MW	FV	WL	PH	CAKE	GELS (10s/10m/30m)	PV	YP	CL	K	Pf	Mf	Ca	OIL	LGS	HTHP

DRILL BITS

NO.	SIZE	MANUFACTURER	TYPE	SER NO.	JETS	TFA	RE-RUN	IN	OUT	FEET	HRS	WOB	RPM	ROP
								0						

BIT NO.: INNER: OUTER: DULL: LOC: SEAL: GAUGE: OTHER: RP:

PUMPS

PUMP	MAKE	MODEL	LINER	STK	SPM	PSI	GPM	GPS	EFF %	ECD	AV DP	AV DC	BIT HHP	PUMP HHP

BHA

#	COMPONENT	OD	ID	LENGTH	#	COMPONENT	OD	ID	LENGTH

DESCRIPTION:
LENGTH: BHA WT. AIR: BHA WT. MUD: HRS. ON JARS:
ROT. WT.: P.U. WT.: S.O. WT.: TORQUE:

SURVEY DATA

MD	INCLINATION	AZIMUTH	TVD	N/S	COORDINATES	E/W	V. SECTION	DLS

CONSUMABLES

CONSUMABLE	DAILY RECEIVED (gal)	DAILY USED (gal)	DAILY ON HAND (gal)
Fuel			2,337

TIME BREAKDOWN

FROM	TO	HRS	PHASE	CODE	NPT	OPERATIONS
06:00	07:00	1.0	Rig Move In	Rig Up & Tear Down		No Activity. Wait on daylight.
07:00	07:30	0.5	Rig Move In	Rig Up & Tear Down		Safety meeting with FORGE DSM Leroy Swearingen, Frontier Drilling, RW Jones Trucking and DCT personnel.
07:30	18:00	10.5	Rig Move In	Rig Up & Tear Down		Rigging up with Frontier Drilling personnel; 1 Superintendent, 1 Rig Manager, 12 crew members, 2 Rig Watch, 1 crane operator, 1 welder, 1 mud logger, 2 solids control and 2 cooler personnel. Set in solids control and bead recovery system. DCT personnel rigging up centrifuges, bead recovery and dewatering. Drill Cool mud coolers on location at 11:00 a.m. Pick and set with crane. Drill Cool personnel rigging up coolers. Set in mud logger trailer. Nabors personnel installing Rig Watch computers and monitors. Get generators running and power to rig, spool drilling line on drawworks, hook up mud lines, install hurricane bar in board, hook up steam lines to boiler, continue bolting up flare line, set pipe handler on floor. Prepare to raise derrick in a.m. Received 1 truck load of drill collars All trucks and cranes have been released. Rig 65% rigged up.
18:00	06:00	12.0	Rig Move In	Rig Up & Tear Down		SDFN (Shut Down For Night).
	TOTAL HRS	24.0				