DAILY DRILLING REPORT

RPT DATE: 10/22/2020
RPT NUM.: 3
RIG: Frontier Rig 16

WELL/JOB INFORMATION

WELL NAME:	FORGE 16A [78]-32	JOB:	Drilling 65° Tangent	RIG SUPERV:	Duane C Winkler , Leroy Swearingen
FIELD:		LEASE:		RIG PHONE:	
AFE #:		API #:		EMAIL:	
CONTRACTOR:	Frontier Drilling	ELEVATION:	5415.1	RKB:	
SPUD DATE:		DFS:		DOL:	2
MD/TVD:		24 HR FTG:		HRS DRLG:	

PRESENT OPERATIONS: RIGGING UP WITH FRONTIER CREWS AND SUPERVISION AND JW JONES TRUCKING

ACTIVITY PLANNED: CONTINUE RIGGING UP WITH FRONTIER CREWS AND SUPERVISION AND JW JONES TRUCKING

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	325		325

TIME BREAKDOWN

FROM	TO	HRS	PHASE	CODE	NPT	OPERATIONS
06:00	07:00	1.0	Rig Move In			No Activity.
07:00	07:30	0.5	Rig Move In	Rig Up & Tear Down		Safety meeting with Forge Supt. Duane Winkler, Forge DSM Leroy Swearingen, Frontier Drilling and JW Jones Trucking.
07:30	17:00	9.5	Rig Move In	Rig Up & Tear Down		Rigging up with Frontier personnel; 2 Superintendents, 2 Rig Managers, 12 crew members, 1 telehandler, 2 pole trucks, 2 bed trucks, 2 haul trucks and 2 cranes. Received 2 loads of drill pipe on location. Other equipment and personnel on location included fuel truck, 3 water trucks and a skid steer operator building containment. Stacked subs, assembled derrick, set fuel tanks, set doghouse on floor, rig up mud tanks, set walkways and begin stringing electrical lines. Rig is 100% on location. Approximately 40% rigged up.
17:00	06:00	13.0	Rig Move In	Rig Up & Tear Down		Shut Down For Night, (SDFN)

TOTAL HRS: **24.0**