DAILY DRILLING REPORT

RPT DATE: 10/23/2020
RPT NUM.: 4
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:	3
MD/TVD:		24 HR FTG:		HRS DRLG:	

PRESENT OPERATIONS: RIGGING UP WITH FRONTIER DRILLING SUPERVISION AND CREWS

ACTIVITY PLANNED: CONTINUE RIGGING UP WITH FRONTIER DRILLING SUPERVISION AND CREWS

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	2,012		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	Other		Safety meeting with FORGE Supt. Duane Winkler, FORGE DSM Leroy Swearingen, Frontier Drilling and RW Jones Trucking.
07:30	17:00	9.5	Rig Move In	Rig Up & Tear Down		Rigging up with Frontier Personnel; 2 Superintendents, 1 Rig Manager, 12 crew members, 2 cranes and1 forklift. Other equipment and personnel on location included 1 fuel truck, 3 water trucks, 1 Frontier haul truck with collars and choke manifold, 2 haul trucks with solids control equipment and 2 solids control personnel. Also Stuart Coleman and Lauralee Simano with Chevron to tour the rig. Finish putting derrick together, string up blocks and set derrick on floor. Raise A-legs, hook up mud lines, complete running electrical lines and set stairs to floor. Begin rigging up gas buster and flare lines. Begin putting up wind walls. Work on rig generators. Rig floor is 50% rigged up, mud pits are 100% rigged up, back yard is 65% rigged up. Did a 30 minute walk around and tour with Chevron personnel.
17:00	06:00	13.0	Rig Move In	Rig Up & Tear Down		SDFN (Shut Down For Night)
	TOTAL HRS	24.0				