



Daily Report

Well ID: FORGE 16B(78)-32 Job ID: 30 Day Flow Test

Field: FORGE

Utah FORGE

Well Name: FORGE 16B(78)-32

Sect: 32 Town: 26S Rng: 9W County: BEAVER State: UT

Report No: 5

Report For 06:00 AM 11-Aug-24

Operator:	U of U / FORGE Project	Rig:		Spud Date:	26-Apr-23	Daily Cost / Mud (\$):	---
Measured Depth (ft):	10947.0	Last Casing:	7.000 at 10,208	Wellbore:	Original Wellbore	AFE No.	---
Vertical Depth (ft):	8559.0	Next Casing:		RKB Elevation (ft):	30.5	AFE (\$)	---
Proposed TD (ft):	10658.0	Last BOP Test:		Job Reference RKB (ft):	0.0	Actual (\$)	---
Hole Made (ft) / Hrs:	0.0 / 0.0	Next BOP Test:		Working Interest:		Totals:	---
Average ROP (ft/hr):						Job/Well (\$):	---
Days (actual / plan):	Drilling 0 / 22,	Flat 0 / 0,	Complete 0 / 52,	Total 0 / 74		DOL:	5
Pers/Hrs:	Operator: 0 / 0	Contractor: 0 / 0	Service: 0 / 0	Other: 0 / 0	Total:		0 / 0

Safety Summary: No incidents or events reported.

Current Operations: Finish pumping Step 5 on pump schedule, 5 bpm.

Planned Operations: Increase rate to 10 bpm at 06:00, Step 7.

Wellsite Supervisors: Leroy Swearingen

Tel No.:

Operations Summary

From	To	Elapsed	End MD	Code	Operations Description	Non-Prod
6:00	13:00	7.00	10,947.0	EVAL	Monitor pressure, temperature and flow on 16B while pumping down 16A(78)-32 at 5 bpm, Step 5 of circulation test. Separator discharge temperature 210°F. 07:30 - P 76 psi, T 279°F, F 124 gpm 09:30 - P 80 psi, T 272°F, F 114 gpm 11:30 - P 80 psi, T 278°F, F 121 gpm 13:00 - P 80 psi, T 282°F, F 122 gpm	
13:00	6:00	17.00	10,947.0	EVAL	Increase pump rate on 16A(78)-32 to 7.5 bpm, Step 6 of pump schedule. 13:30 - P 82 psi, T 282°F, F 125 gpm 15:30 - P 92 psi, T 290°F, F 86 gpm 17:30 - P 99 psi, T 286°F, F 143 gpm 19:30 - P 105 psi, T 294°F, F 146 gpm 21:30 - P 111 psi, T 297°F, F 155 gpm 23:30 - P 116 psi, T 307°F, F 104 gpm 01:30 - P 121 psi, T 307°F, F 107 gpm 03:30 - P 124 psi, T 312°F, F 109 gpm 05:30 - P 126 psi, T 306°F, F 173 gpm Lost data communications through fiber, water dripping out of junction box on surface.	

Management Summary

Monitored pressure, temperature and flow on 16B while pumping down 16A(78)-32 at 5 bpm, Step 5 of circulation test. Increased pump rate on 16A(78)-32 to 7.5 bpm at 06:00, Step 6 of pump schedule. Lost data communications through fiber, water dripping out of junction box on surface.

Comments

Water meter readings; Start on 8/5 1713469.8 bbl 8/11 1767267.0 bbl
8/6 1718019.4 bbl
8/7 1727643.3 bbl
8/8 1737545.0 bbl
8/9 1747462.9 bbl
8/10 1757304.5 bbl

Casing/Tubular Information

Type	Size (ins)	Top MD (ft)	Top TVD (ft)	Bottom MD (ft)	Bottom TVD (ft)	Hole Section	OH Diam. (ins)	Nom. Wgt. (lbs)	Nominal Grade	LOT (lbs/gal)
FULL	16.000	4.0		1,136.0	1,135.0	SURF	22.000	84	OTHER	
FULL	11.750	-3.0	3.0	4,836.9	4,836.9	INT1	14.750	65	OTHER	
LINER	7.000	6.7	0.0	10,208.1	8,061.0	INT2	9.500	38	OTHER	

Safety Information

First Aid Treatments: 0 Medical Treatments: 0 Lost Time Incidents: 0 Days Since LTI:

☐ BOP Test ☐ Crownamatic Check

Weather Information

Sky Condition: Mostly cloudy Visibility: 10
Air Temperature: 77 degF Bar. Pressure:
Wind Speed/Dir: 10 / SSE Wind Gusts: