

El-Wetahq Oil services

Run Date: 12 Jan. 2024

Client: Waha Oil Company
Well Name: Well No.6



The coring job was successfully done and improved core recovery to **100%** in these formation in 6K area, Siberia core barrel with double catching system / full closure systems confirmed its compatibility for this formation type and nature as it proved the core recovery percentage

Understanding the Challenge

Provide Engineered Solution

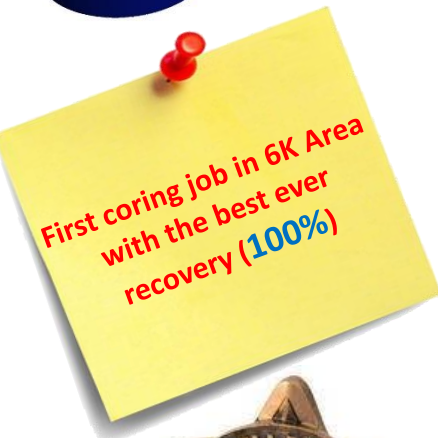
Implementation & Results

"...Achieving the plan"

To Cut Core in 6K Area and maximize the core recovery

Proposing Siberia core barrel with double catching system / full closure systems

- The coring job was successfully done
- improved core recovery in these formation in 6K area



Company / Field / Well	Waha Oil Company 6K Area / Well No.6
Application	Vertical Section
Core barrel	Siberia core barrel with double catching system / full closure systems
Formations	U.NUBAIN

Core	Cut Length, Ft	Recovery Length, Ft	Recovery %	ROP, Ft/hr	Formation
1	29	29	88.7	11.84	U.NUBAIN
2	30	30	131.3	17.65	U.NUBAIN
3	30	30	100	34.62	U.NUBAIN
4	30	30	100	21.95	U.NUBAIN
5	30	BHA Stuck in hole and lost the core barrel due to bad mud rheology			U.NUBAIN
Total	129	129	100	21.51	

