

# Falcon Oilfield Services Performance Review

## New Record for SIMR Field Oman

### Objective:

To bring continued success for the operator, Falcon Oilfield Services.

### Performance Highlights:

- The WINC+ system performed with zero NPT in 5 runs over 3 hole sections for a combined total exceeding 800 circulating hours.
- Helped set a new run record in abrasive and aggressive formations.
- Implemented as the new 'way forward' for BHA design in upcoming operations for the largest operator in Oman.

### Performance Details:

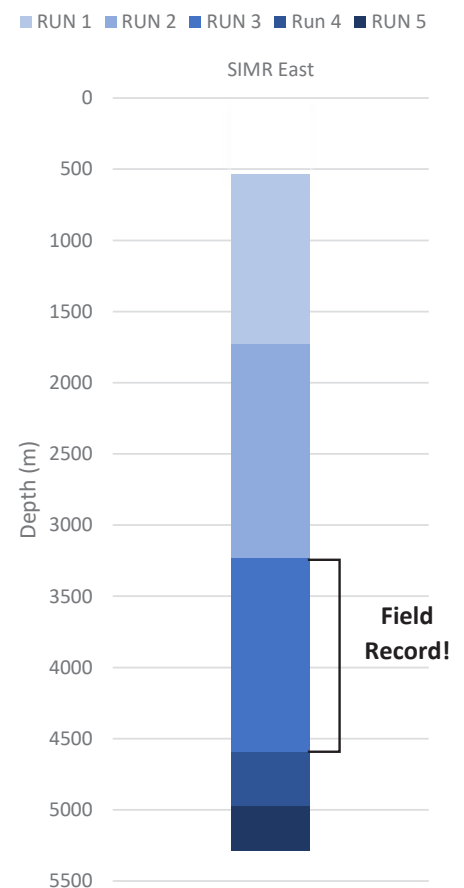
**Country:** OMAN  
**Client:** Falcon Oilfield  
**Operator:** PDO  
**Field:** SIMR East  
**Well Profile:** Vertical  
**Hole Size:** 16", 12.25", 8.375"  
**Tool Size:** 8", 6.75"  
**Start Depth:** 540m  
**End Depth:** 5,288m  
**Max Temp:** 135°C  
**Mud Wt:** 10.5 PPG  
**YP:** 13.4  
**PV:** 17  
**Mud Type:** WBM  
**BHA Type:** Conventional  
**Flow Rate:** 550-800 GPM  
**Circulating Time:** 802 Hours

**Depth Interval:** 1,364 M  
**Start:** 3,233 M  
**End:** 4,597 M  
**Drilling Hours:** 293  
**Average ROP:** 4.7 M/HR  
**Lithology Encountered:**

- Hard Rock Drilling
- Abrasive
- Sandstone
- Shale



### SIMR East 2H1



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