

GEOSERVICES T.D.C.

CAPE SORELL

MUD RECAP FOR 3 1/2in. PHASE WATER BASE

| *DEPTH* | *TEMP* | *V.W* | *VIS* | *PV* | *YP* | *GELS | *FILTRATE* | *FILT.* | *FILTRATE ANALYSIS* | *SAND* | *REPORT ANALYSIS* | * * * | * * * | | | | | | | | | | | |
|----------|--------|-------|-------|------|------|-------|------------|---------|---------------------|--------|-------------------|-------|-------------------|--------|-------|-----|-----|---|---|---|-------|------|------|-----|
| *FEET* | *degF* | obj | *sec* | *cp* | *10 | 10 | * API | * Ca | ppm | Cl | ppm | * % | * OIL WATER SOLS* | PH | * DM* | ME* | DT* | | | | | | | |
| * | * | * | * | * | *sec | mn | * cc | * CAKE | * | * % | * % | * % | * | * | * | * | * | | | | | | | |
| * 9301* | 103* | 9.20* | 48* | 15* | 13* | 8* | 30* | 8.4 | * | 2/32* | 80 | * | 4000 | * Trc* | 0 | * | 94 | * | 6 | * | 10.5* | 0.5* | 0.7* | 13* |
| * 9501* | 104* | 9.30* | 42* | 12* | 9* | 5* | 14* | 8.2 | * | 1/32* | 60 | * | 3000 | * Trc* | 0 | * | 94 | * | 6 | * | 11.0* | 0.5* | 0.8* | 14* |
| * 9300* | 103* | 9.20* | 45* | 13* | 9* | 5* | 15* | 8.1 | * | 1/32* | 50 | * | 3000 | * Trc* | 0 | * | 94 | * | 6 | * | 10.5* | 0.3* | 0.6* | 13* |
| * 9948* | 100* | 9.20* | 46* | 13* | 9* | 4* | 14* | 7.6 | * | 1/32* | 30 | * | 3000 | * Trc* | 0 | * | 93 | * | 7 | * | 9.5* | 0.2* | 0.3* | 13* |
| * 10031* | 102* | 9.30* | 55* | 17* | 11* | 4* | 17* | 6.6 | * | 1/32* | 120 | * | 3000 | * Trc* | 0 | * | 93 | * | 7 | * | 9.5* | 0.2* | 0.4* | 13* |
| * 10099* | 102* | 9.50* | 51* | 16* | 10* | 3* | 13* | 6.6 | * | 1/32* | 100 | * | 3000 | * Trc* | 0 | * | 92 | * | 8 | * | 9.0* | 0.2* | 0.3* | 13* |
| * 10235* | 94* | 9.60* | 50* | 13* | 10* | 3* | 15* | 6.6 | * | 1/32* | 120 | * | 2500 | * Trc* | 0 | * | 93 | * | 7 | * | 9.0* | 0.2* | 0.3* | 13* |
| * 10392* | 101* | 9.50* | 50* | 17* | 12* | 3* | 17* | 6.6 | * | 1/32* | 160 | * | 2500 | * Trc* | 0 | * | 93 | * | 7 | * | 9.0* | 0.2* | 0.3* | 13* |
| * 10537* | 106* | 9.60* | 48* | 17* | 10* | 3* | 18* | 6.6 | * | 1/32* | 160 | * | 2200 | * Trc* | 0 | * | 93 | * | 7 | * | 9.0* | 0.2* | 0.4* | 13* |
| * 10611* | 99* | 9.60* | 53* | 18* | 14* | 3* | 20* | 6.6 | * | 1/32* | 200 | * | 2200 | * Trc* | 0 | * | 92 | * | 8 | * | 9.0* | 0.2* | 0.4* | 13* |
| * 10673* | 103* | 9.50* | 49* | 17* | 11* | 3* | 16* | 6.9 | * | 1/32* | 160 | * | 2300 | * Trc* | 0 | * | 93 | * | 7 | * | 9.0* | 0.2* | 0.4* | 13* |
| * 10855* | 102* | 9.50* | 43* | 15* | 11* | 3* | 15* | 6.6 | * | 0/32* | 160 | * | 2500 | * Trc* | 0 | * | 93 | * | 7 | * | 9.0* | 0.2* | 0.4* | 11* |
| * 10890* | 97* | 9.60* | 45* | 15* | 10* | 2* | 15* | 6.7 | * | 0/32* | 180 | * | 2200 | * Trc* | 0 | * | 93 | * | 7 | * | 9.0* | 0.1* | 0.3* | 10* |
| * 11000* | 107* | 9.50* | 43* | 16* | 11* | 3* | 17* | 6.2 | * | 1/32* | 130 | * | 2300 | * Trc* | 0 | * | 93 | * | 7 | * | 9.0* | 0.2* | 0.4* | 10* |
| * 11051* | 95* | 9.50* | 52* | 17* | 13* | 3* | 20* | 6.1 | * | 1/32* | 130 | * | 2500 | * Trc* | 0 | * | 92 | * | 8 | * | 9.0* | 0.1* | 0.3* | 13* |
| * 11082* | 102* | 9.60* | 51* | 17* | 14* | 4* | 17* | 6.4 | * | 1/32* | 200 | * | 2600 | * Trc* | 0 | * | 93 | * | 7 | * | 9.0* | 0.2* | 0.4* | 13* |
| * 11103* | 70* | 9.60* | 51* | 17* | 14* | 4* | 17* | 6.4 | * | 1/32* | 200 | * | 2600 | * Trc* | 0 | * | 93 | * | 7 | * | 9.0* | 0.2* | 0.4* | 13* |
| * 11241* | 104* | 9.50* | 51* | 14* | 11* | 3* | 15* | 7.5 | * | 0/32* | 160 | * | 2200 | * Trc* | 0 | * | 93 | * | 7 | * | 8.5* | 0.1* | 0.4* | 10* |
| * 11296* | 106* | 9.50* | 49* | 15* | 11* | 3* | 16* | 6.9 | * | 1/32* | 130 | * | 2200 | * Trc* | 0 | * | 93 | * | 7 | * | 8.5* | 0.1* | 0.3* | 10* |
| * 11300* | 92* | 9.50* | 43* | 14* | 7* | 2* | 14* | 6.5 | * | 1/32* | 130 | * | 3000 | * Trc* | 0 | * | 93 | * | 7 | * | 8.5* | 0.1* | 0.1* | 12* |
| * 11350* | 104* | 9.50* | 49* | 14* | 8* | 2* | 15* | 6.7 | * | 1/32* | 130 | * | 3000 | * Trc* | 0 | * | 93 | * | 7 | * | 9.5* | 0.1* | 0.1* | 12* |
| * 11420* | 105* | 9.50* | 43* | 13* | 10* | 2* | 15* | 9.5 | * | 1/32* | 130 | * | 3000 | * Trc* | 0 | * | 93 | * | 7 | * | 9.5* | 0.1* | 0.1* | 15* |
| * 11427* | 98* | 9.50* | 48* | 13* | 11* | 2* | 16* | 6.2 | * | 1/32* | 180 | * | 3000 | * Trc* | 0 | * | 93 | * | 7 | * | 9.5* | 0.2* | 0.2* | 15* |
| * 11455* | 91* | 9.60* | 46* | 11* | 8* | 2* | 13* | 6.0 | * | 1/32* | 180 | * | 3000 | * Trc* | 0 | * | 93 | * | 7 | * | 9.5* | 0.2* | 0.2* | 15* |
| * 11572* | 104* | 9.50* | 49* | 16* | 12* | 4* | 18* | 6.0 | * | 1/32* | 160 | * | 3000 | * Trc* | 0 | * | 93 | * | 7 | * | 10.0* | 0.3* | 0.5* | 15* |
