

Schlumberger CEMENT BOND LOG

WELL: Chalco - Mesa Area STATE: OK
 COMPANY: CLEVELAND OIL CO.
 FIELD: L-3682
 COUNTY: WAGONER
 LOCATION: Sec 1 & 2
 Twp: 1 N Rgn: 2 W
 S: 1 E: 2
 Type Drill Hole: WATER
 Depth: 6000 Feet
 Depth to Cement: 5970 Feet
 Depth to Top of Cement: 5970 Feet
 Depth to Bottom of Cement: 6000 Feet
 Depth to Top of Log Interval: 5970 Feet
 Depth to Bottom of Log Interval: 6000 Feet
 Log Interval: 30 Feet
 Cementing Method: W/FI
 Cementing Pressure: 312 PSI
 Cementing Temperature: 6000 F

Primary Cementing Data:
 Cement: 6000 lbs
 Water: 1118 gal
 Retarder: 0.22 gal
 Weight of slurry: 6000 lbs
 Volume of cement: 1118 gal
 Volume of water: 1118 gal
 Volume of retarder: 0.22 gal

PRIMARY CEMENTING PROCEDURE

Equipment	Hour - date	Hour - date	Hour - date
Start pumping cement	7:26	7:27	7:27
Stop pumping cement	7:27	7:27	7:27
Start cement bond log	7:27	7:27	7:27
Stop cement bond log	7:27	7:27	7:27
Finish cement bond log	7:27	7:27	7:27
Cement pump			
Water pump			
Retarder pump			

Equipment Data:
 Type cement: 6000
 Logging speed: 2.500 / 100
 Scale: 50
 Bridge type: 5

SCHEMATIC DATA

Shot	Interval	Sum of cement	Sum of cement	Sum of cement	Sum of cement
1					
2					
3					
4					

Weight of slurry: 6000
 Preceding fluid: 6000
 Breakdown pressure: 312
 Max. pressure: 312
 Final maximum pressure: 312

Start pumping cement: 7:26
 Released pressure: 312
 Start C.B.L.: 7:27
 Finish C.B.L.: 7:27

AVERAGE WELL DRIFT: from 0 to 0 from 0 to 0

REMARKS:

