

WELL HISTORY GEOTHERMAL

Operator: California Energy Company			Well Name & No.: CEBH #7 COREHOLE		
Field: BEND HIGHLD	County: DESCHUT.	Sec. 20	T. 17S	R. 10E	B&M:
DATE	HISTORY				

09/07/93 Moved in Longyear Rig #466. Rig up over well. Ran maximum reading thermometer to 3400'. Temp. 72°F. Unbolt well head flange. Pick tubing up 2' to check if tubing is stuck. Tubing free. Shut down for night.

09/08/93 Start up. Pulled 13 jts. of 2-1/16" tubing. With bottom of tubing hung at 3006'. Mixed 10 sks. cement + 8 f³ perlite + 3% gel mixed w/5 gal. water per cu.ft. Pulled tubing 650' and WOC 4 hrs. RIH and tagged cement plug #1 at 2515'. Mixed 10 sks. cement + 8 f³ perlite + 3% gel. Pumped in plug #2. Tubing plugged on last 3 gal. of displacement. POOH and laid down 60' of tubing plugged with cement. Shut down for night.

09/09/93 Start up. RIH with tubing and tagged cement at 2130'. Mixed 10 sks. cement + 8 f³ perlite + 3% gel + 3% ca/cl. Pumped down plug #3. Displaced w/156 gal. water. Pulled 20 jts. tubing and WOC 2 hrs. RIH and tagged cement at 1612'. Plug #4 mixed 12 sks. cement + 8 f³ perlite + 3% gel + 3% ca/cl. Circulate ½ BBL water to surface. POOH with 20 jts. tubing. RIH and tagged cement at 640'. Mixed plug #5. Mixed 13 sks. cement + 4 f³ perlite + 3% gel + 3% ca/cl. Circulated out 2½ BBLs water and ½ BBL good cement. POOH and laid down tubing. Lowered mast and shut down for night.

09/10/93 Mixed 3 sks. cement and topped off 30' of casing due to displacement of tubing laid down. Dug out cellar and cut off casing 5' below ground level. Welded on plate with well number and date. Released rig at 1300 hrs. 9-10-93. Leveled off location. Seeded location with cereal rye grass seed. Witnessed by Rick Wessler with U.S. Forestry service. Plugging of well witnessed by Dennis Davis with BLM. Loaded out 106 jts. of 2-1/16" tubing and sent to Barclay Construction yard for storage. Longyear took well head to Carson City yard.

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LB:cb:CEBH7

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