

**OFFICIAL RECORD**

Requested By:  
DC/PUBLIC WORKS

Assessor's Parcel Number: N/A

Date: JANUARY 13, 2010

Recording Requested By:

Douglas County - NV  
Karen Ellison - Recorder  
Page: 1 Of 4 Fee: 0.00  
BK-0110 PG- 2294 RPTT: 0.00



Name: EILEEN CHURCH, PUBLIC WORKS

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Real Property Transfer Tax: \$ N/A

CONTRACT AMENDMENT #2010.006

(Title of Document)

FILED

NO. 2010.006

2010 JAN 13 AM 9:10

AMENDMENT NO. 03

**CONTRACT BETWEEN DOUGLAS COUNTY  
AND  
Ecologic Inc.  
10381 Double R. Blvd, Reno, NV 89521 ("Contractor")**

TED THUAN  
CLERK  
*[Signature]*  
DEPUTY

**FOR  
Jobs Peak Well No. 2**

WITNESSED

Whereas, on February 5, 2009, Douglas County, a political subdivision of the State of Nevada, and Ecologic Inc., an independent contractor, entered into a contract for certain services; and

Whereas, the County desires to amend the contract; and

Now, therefore, in consideration of the agreements herein made, the parties mutually agree as follows:

- Amend the scope of work as per attached letter dated December <sup>22</sup> 2009 and increase the contract amount by \$11,760 for a not to exceed contract amount of \$58,135.
- All sections of the original agreement remain in effect.

*[Signature]*  
Independent Contractor

12/22/2009  
Date

*[Signature]*  
County Manager

1/7/2010  
Date

Attest: *[Signature]*  
County Clerk

1/7/2010  
Date

BY: *[Signature]*  
CLERK TO THE BOARD

December 22, 2009

Cathe Pool, PE  
Senior Civil Engineer  
Douglas County  
Post Office Box 218  
Minden, NV 89423

DOUG09-001

RE: Job's Peak Well Replacement Project – Request for Increase in the Contract Amount

Dear Cathe:

As we have discussed, ECO:LOGIC's charges for consulting services to complete the project exceeded our contract amount (including the cost of the added work authorized by Contract Amendments 1 and 2). This cost overrun totals \$16,859.27. A large proportion of this cost overrun is directly related to the amount of time the contractor took to complete the project, which was beyond our control. Our fee for well-site geologic services during the drilling and construction of the new well and destruction of the existing well (Task 2 of the Scope of Work) assumed the contractor would complete the project in three weeks or 15 working days. During the pre-construction conference at your office, we discussed the work schedule and the contractor concurred with our opinion as to the amount of time it would take to complete the portion of the project related to construction of the new well and destruction of the existing well. In contrast the work under Task 2 took 38 working days to complete (excluding the work under the contract amendments). This is an unusually long period of time to complete a well that was completed to a depth of 230 feet.

ECO:LOGIC provided personnel on site whenever the contractor was working per instructions from the County. As a result, Bryan Kearney accumulated 120 hours of additional inspection, geologic and QA time related to drilling the pilot hole, reaming the pilot hole, well construction, well development, and destruction of the existing well over and above our proposal. These accumulated charges include his time to observe a second plumbness and alignment survey of the well that was necessary due to a poorly executed initial survey. At Bryan's hourly rate of \$98.00 per hour, this amounts to \$11,760.00 and we are requesting a contract amendment in this amount. In the interest of fairness to Douglas County with whom we have a long-time relationship, we are prepared to write off the balance of the overrun, or \$5,099.27.

In summary,

ECO:LOGIC charges in excess of the contract amount (including Amendments 1 and 2)	\$16,859.27
Amount of the charges ECO:LOGIC is prepared to write off	-\$5,099.27
ECO:LOGIC charges related to additional inspection, geologic, and QA services (this is the amount requested under Contract Amendment 3)	\$11,760.00

Cathe Pool, PE  
Douglas County  
December 22, 2009  
Page 2 of 2

Thank you for helping me clarify our request and for your part in the successful completion of the project. If you have any questions, please do not hesitate to contact me.

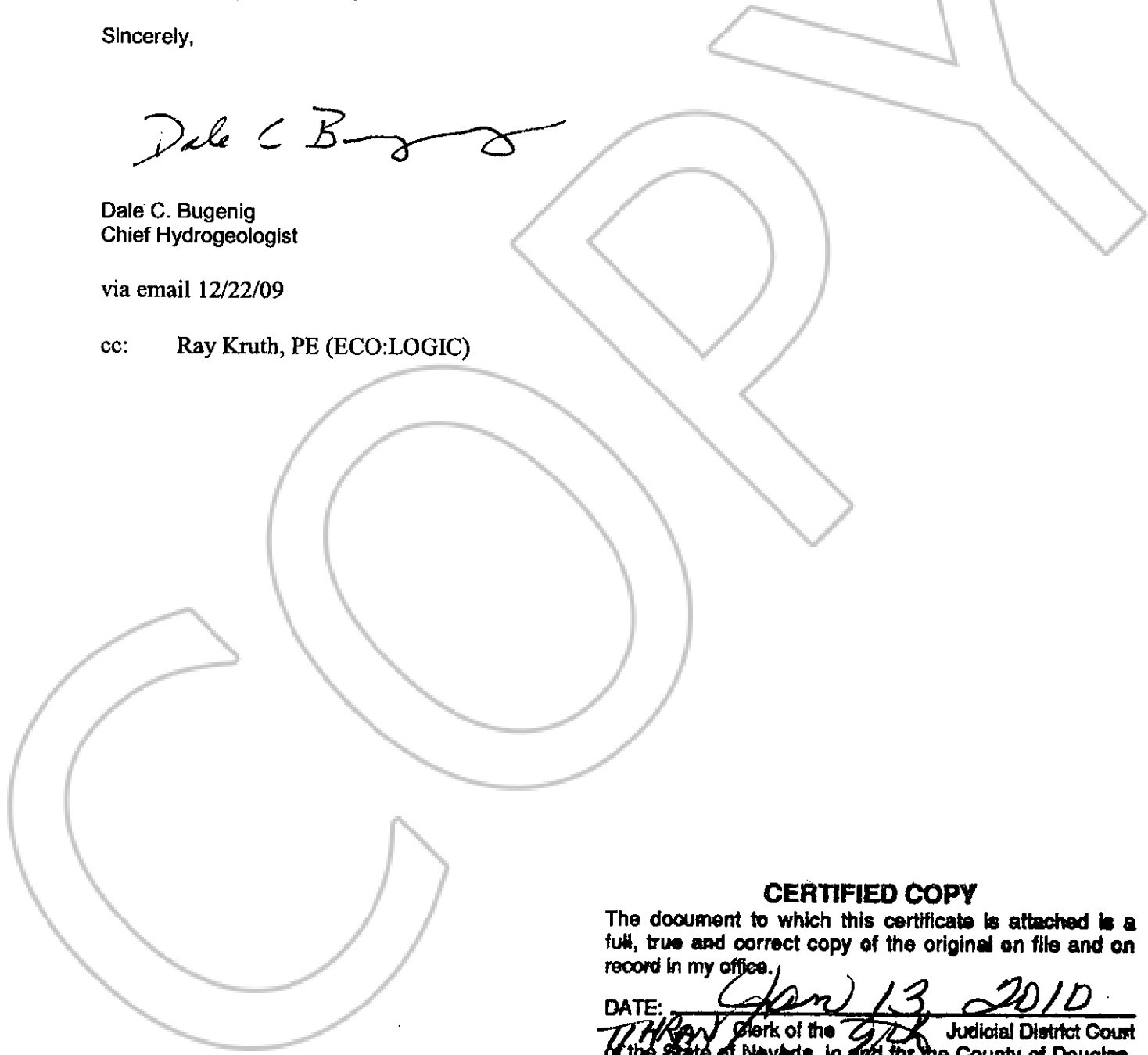
Sincerely,



Dale C. Bugenig  
Chief Hydrogeologist

via email 12/22/09

cc: Ray Kruth, PE (ECO:LOGIC)



**CERTIFIED COPY**

The document to which this certificate is attached is a full, true and correct copy of the original on file and on record in my office.

DATE: Jan 13 2010

U. Ray Kruth Clerk of the 9th Judicial District Court of the State of Nevada, in and for the County of Douglas.

By Cathy M. Gentry Deputy