



TEMPORARY
THE STATE OF NEVADA

**PERMIT TO CHANGE THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED**

Name of applicant: BAKER HUGHES OILFIELD OPERATIONS, INC
DBA BAKER HUGHES DRILLING FLUIDS

Source: UNDERGROUND

Basin: KELLY CREEK AREA

Manner of Use: CONSTRUCTION

Period of Use: January 1st to December 31st

Priority Date: 06/10/1982

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the place and manner of use of the waters of an underground source as heretofore granted under Permit 76439 is issued subject to the terms and conditions imposed in said Permit 76439 and with the understanding that no other rights on the source will be affected by the change proposed herein. This well shall be equipped with a two (2) inch opening for measuring depth to water and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The permittee shall keep monthly records of the amount of water pumped from this well and the records must be submitted to the State Engineer on an annual basis within 30 days after the end of each calendar year.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Temporary Permits 80219T, 80220T, 80221T, and 80222T shall not exceed 361 acre-feet annually.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(Continued on Page 2)

This temporary permit is issued solely for construction and related purposes for the Ruby Gas Pipeline Project and will expire upon completion of the pipeline project, as provided in NRS 533.045 and NRS 534.120(1). The permittee shall notify the State Engineer within thirty (30) days of project completion that the diversion of water from this location for this segment of pipeline construction is no longer necessary and the State Engineer will cancel the permit and the well shall be plugged and abandoned as provided in Nevada Administrative Code 534.427.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.67 cubic feet per second or 114.64 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

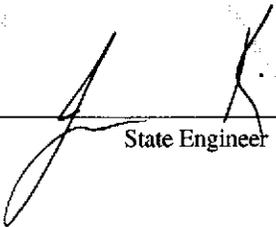
N/A

Map in support of proof of beneficial use shall be filed on or before:

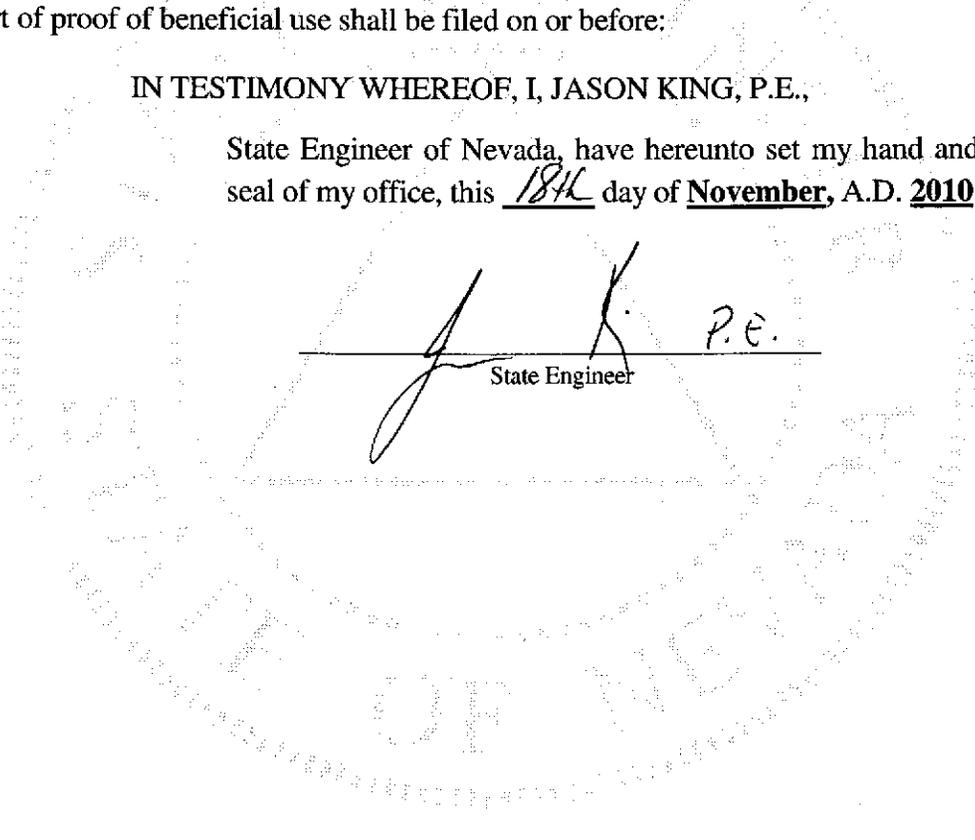
N/A

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 18th day of **November**, A.D. **2010**



State Engineer P.E.



APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR OFFICE USE ONLY
Date of filing in State Engineer's Office OCT 20 2010
Returned to applicant for correction _____
Corrected application filed _____ Map filed OCT 15 1993 under 59315

The applicant Baker Hughes Oilfield Operations, Inc. d/b/a Baker Hughes Drilling Fluids
2929 Allen Parkway, Suite 2100 of Houston
Street Address or PO Box City or Town
Texas, 77019 hereby make(s) application for permission to change the
State and ZIP Code

- Point of diversion Place of use Manner of use of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)
Permit No. 76439

1. The source of water is Underground
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 114.64 acre-feet annually
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Construction Water
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
4. The water heretofore used for Mining and Milling
If for stock, state number and kind of animals.
5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
NW 1/4 NW 1/4 of Section 20, T. 37 N., R. 42 E., M.D.B. & M. from which the NW corner of said Section 20 bears N. 62 degrees 20 minutes 19 seconds W. a distance of 1,214.8 feet.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
Not being changed

66-44

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

See Attachment A. See the place of use map filed under Permit No. 79041T

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

S 1/2 and portions of the NE 1/4 of Section 12, T. 37 N., R. 41 E., M.D.B. & M.

9. Proposed use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Water will be diverted from a refurbished existing well.

12. Estimated cost of works \$25,000

13. Estimated time required to construct works 30-60 days

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 1 year

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

This application is being filed in order to provide construction water for compaction, dust control and hydrostatic testing in connection with the installation of the Ruby Pipeline. The Ruby Pipeline is a 42-inch high pressure natural gas pipeline that is being constructed from Opal, Wyoming to Malin, Oregon (670 miles).

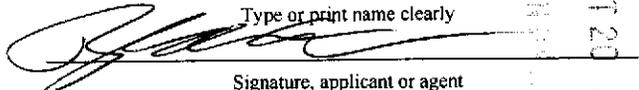
16. Miscellaneous remarks:

The use being requested in this application represents a temporary use and all rights granted in this temporary permit should revert back to Permit No. 76439 at the conclusion of construction for the Ruby Pipeline or the end of one year, whichever occurs first.

dcannon@lionelsawyer.com
E-mail Address
775-788-8666
Phone No. Ext.

Douglas A. Cannon

Type or print name clearly



Signature, applicant or agent

Lionel Sawyer & Collins

Company Name

50 W. Liberty St., Suite 1100

Street Address or PO Box

Reno, NV 89501

City, State, ZIP Code

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

RECEIVED
2010 OCT 20 AM 11:53
STATE ENGINEER'S OFFICE

Attachment A: Place of Use

Township	Range	Section
38 N.	43 E.	34
		35
		36
37 N	43E.	3
		4
		5
		6
		7
37.5 N.	43 E.	3
37 N.	42 E.	10
		11
		12
		14
		15
		16
		17
		19
		20
37 N.	41 E.	16
		17
		18
		19
		20
		21
		22
		23
		24
		25
		26
		27
37 N.	40 E.	5
		6
		8
		9
		10
		13
		14
		15
		16
38 N.	40 E.	31
38 N.	39 E.	3
		4
		10
		11
		14
		15
		23
		24
		25
		36
39 N.	39 E.	19
		20
		28
		29
		30
		33

Township	Range	Section
39 N.	38 E.	3
		4
		9
		10
		15
		22
		23
		24
		25
		26
		27
40 N.	38 E.	7
		17
		18
		19
		20
		21
		28
		29
		33
40 N.	37 E.	1
		2
		3
		11
		12
		13
41 N.	37 E.	31
		32
		33
		34
		35
41 N.	36 E.	26
		27
		28
		29
		30
		33
		34
		35
		36
41 N.	35 E.	19
		20
		21
		25
		26
		27
		28
		29
41 N.	34 E.	7
		14
		15
		16
		17
		18
		23
		24
41 N.	33 E.	5
		6

Township	Range	Section
		7
		8
		9
		10
		11
		12
		13
42 N.	33 E.	31
42 N.	32 E.	17
		18
		19
		20
		21
		22
		25
		26
		27
		36
42 N.	31 E.	13
		14
		20
		21
		22
		23
		28
		29
		30
42 N.	30 E.	25
		31
		32
		33
		34
		35
		36
41 N.	30 E.	4
		5
41 N.	29 E.	7
		8
		17
		18
41 N.	28 E.	2
		3
		4
		10
		11
		12
		13