



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

September 3, 2013

US DEPT OF AGRICULTURE
FOREST SERVICE
SALMON-CHALLIS NATIONAL FOREST
1206 S CHALLIS ST
SALMON ID 83467

RE: License No. 74-15030

Issuance of License

Dear Water Right Holder(s):

The Department of Water Resources has issued the enclosed Water Right License confirming that a water right has been established in accordance with your permit. Please be sure to thoroughly review the conditions of approval and remarks listed on your license. Also enclosed is a copy of the approved application for amendment.

The license is a PRELIMINARY ORDER issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action by the Department unless a party petitions for reconsideration or files an exception and/or brief within fourteen (14) days of the service date as described in the enclosed information sheet.

Please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee. Contact any office of the Department or visit the Department's homepage on the Internet to obtain the proper forms and instructions.

If you have any questions, please contact me at 208-287-4916.

Sincerely,

Craig L. Saxton
Water Rights Supervisor

Enclosure(s)

CERTIFICATE OF SERVICE

I hereby certify that on September 4, 2013, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

RE: WATER RIGHT NO. 74-15030

**US DEPT OF AGRICULTURE
FOREST SERVICE
SALMON-CHALLIS NATIONAL FOREST
1206 S CHALLIS ST
SALMON ID 83467**

A handwritten signature in blue ink, reading "Darla Block", is written over a horizontal line.

**Darla Block
Technical Records Specialist**

EXPLANATORY INFORMATION TO ACCOMPANY A PRELIMINARY ORDER

(To be used in connection with actions when a hearing was not held)

(Required by Rule of Procedure 730.02)

The accompanying order or approved document is a "Preliminary Order" issued by the department pursuant to section 67-5243, Idaho Code. **It can and will become a final order without further action of the Department of Water Resources ("department") unless a party petitions for reconsideration, files an exception and brief, or requests a hearing as further described below:**

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the department within fourteen (14) days of the service date of this order. **Note: the petition must be received by the department within this fourteen (14) day period.** The department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See Section 67-5243(3) Idaho Code.

EXCEPTIONS AND BRIEFS

Within fourteen (14) days after: (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding with the Director. Otherwise, this preliminary order will become a final order of the agency.

REQUEST FOR HEARING

Unless a right to a hearing before the Department or the Water Resource Board is otherwise provided by statute, any person aggrieved by any final decision, determination, order or action of the Director of the Department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Director and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

ORAL ARGUMENT

If the Director grants a petition to review the preliminary order, the Director shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Director will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Director orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Director in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with IDAPA Rules 37.01.01302 and 37.01.01303 (Rules of Procedure 302 and 303).

FINAL ORDER

The Director will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Director may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its service date if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) The petition for reconsideration is disposed of; or
- (b) The petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 74-15030

Priority: July 22, 2002

Maximum Diversion Volume: 6.3 AF

It is hereby certified that US DEPT OF AGRICULTURE
FOREST SERVICE
SALMON-CHALLIS NATIONAL FOREST
1206 S CHALLIS ST
SALMON ID 83467 has complied with the terms and conditions of the
permit, issued pursuant to Application for Permit dated July 23, 2002; and has submitted Proof of
Beneficial Use on May 25, 2005. An examination confirms water is diverted from:

SOURCE

SPRING

Tributary: SINKS

and a water right has been established as follows:

BENEFICIAL USE

STOCKWATER STORAGE

PERIOD OF USE

01/01 to 12/31

**ANNUAL
DIVERSION VOLUME**

6.3 AF

LOCATION OF POINT(S) OF DIVERSION:

SPRING NE1/4NE1/4NE1/4 Sec. 17, Twp 16N, Rge 27E, B.M.

LEMHI County

PLACE OF USE: STOCKWATER STORAGE

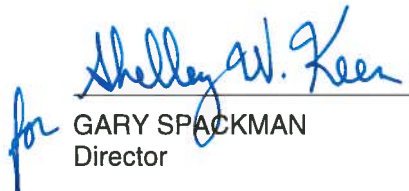
Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
16N	27E	8																X	
16N	27E	17	X																

CONDITIONS OF APPROVAL

1. This right, when considered with all other rights common to the same grazing allotment, is limited to the quantity of water beneficially used by the number of stock within the allotment.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed and sealed this 30th day of August, 2013.


for GARY SPACKMAN
Director

State of Idaho
Department of Water Resources

Attachment To Water Right License

74-15030

This map depicts the STOCKWATER STORAGE place of use boundary for this water right at the time of this approval and is attached to the approval document solely for illustrative purposes.

27E



-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters

0 0.00475 0.0095 0.019 Miles



State of Idaho
Department of Water Resources
APPLICATION FOR AMENDMENT

(For Licensing Purposes)

WATER RIGHT NO. 74-15030**RECEIVED****AUG 16 2013****DEPARTMENT OF
WATER RESOURCES****Date of Priority:** July 22, 2002**Maximum Diversion Volume:** 6.3 AF

Comes now US DEPT OF AGRICULTURE
FOREST SERVICE
SALMON-CHALLIS NATIONAL FOREST
1206 S CHALLIS ST
SALMON ID 83467

and represents to the Director of the Idaho Department of Water Resources that he is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho No. 74-15030, and requests that the permit be changed as follows:

Source: SPRING**Tributary:** SINKS**BENEFICIAL USE****PERIOD OF USE****ANNUAL VOLUME**

STOCKWATER STORAGE

01/01 to 12/31

6.3 AF

LOCATION OF POINT(S) OF DIVERSION:

SPRING NE1/4NE1/4NE1/4 Sec. 17, Twp 16N, Rge 27E, B.M. LEMHI County

PLACE OF USE: STOCKWATER STORAGE

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
16N 27E 8																	X
16N 27E 17	X																

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk. Signed this 13 day of August, 2013

Charles A. Mark

(Signature)

State of Idaho
Department of Water Resources
APPLICATION FOR AMENDMENT

(For Licensing Purposes)

WATER RIGHT NO. 74-15030

FOR DEPARTMENT USE ONLY

Preliminary check by _____ Fee = 100.00 Received by HP # C097621 Date 8-16-13

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, GARY SPACKMAN, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 74-15030 with the following:

CONDITIONS OF APPROVAL

1. This right, when considered with all other rights common to the same grazing allotment, is limited to the quantity of water beneficially used by the number of stock within the allotment.

Witness my hand this 30th day of August, 2013.

for Shelley W. Ken
GARY SPACKMAN
Director

State of Idaho
Department of Water Resources

Attachment For Amendment To Water Right License 74-15030

This map depicts the STOCKWATER STORAGE place of use boundary for this water right at the time of this approval and is attached to the approval document solely for illustrative purposes.



- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections
- Quarter Quarters

0 0.005 0.01 0.02 Miles



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATIONPermit No: 74-15030

Exam Date: 06/13/12

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)? X Y N
- Irrigation of 5 acres or less
 - Storage of up to 14.6 AF for stockwater purposes only
 - Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
 - Other < >

2. Current Owner: Name: Bureau of Land Management
Owner of Record Correct? X Y N
Address of Record Correct? Y X N
If No: Address

Salmon Office: 1206 South Challis St. Salmon, ID 83467

3. Beneficial Use Fees have been paid: X Y N Receipt No: C094660

4. SOURCE TRIBUTARY

Spring Sinks

Method of Determination: Spring visible on GIS imagery.

Change in Source: Y X N**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: X NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: Salt Creek Spring is north of pond and POD spring. 74-10396 – Salt Creek Spring. 74-1219 also for spring but in 16N27E8SESE and may be for Salt Creek Spring and only 0.01 cfs. 74-10413 is an instream stockwater right for Salt Creek.

2. Other water rights with the same point of diversion: X NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: 74-10396 – Salt Creek Spring, different spring than POD. 74-1219 also for spring but in 16N27E8SESE and may be for Salt Creek Spring and only 0.01 cfs. 74-10413 is an instream stockwater right for Salt Creek.

Spring of POD and Salt Creek Spring both visible on GIS Imagery.

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Spring		NE	NE	NE	17	16N	27E	B.M.	Lemhi

Method of Determination: Information provided by permit holder and GPS imagery.

Change in POD? X Y N Amendment Required? X Y N

2. Volume Calculations for Other Uses:

See attached seepage, evaporative loss, and total storage calculations.

$$((1038 \text{ cattle})(12 \text{ gpd/animal})(153 \text{ days}))/325850 = 5.8 \text{ afa. } 5.8 \text{ afa} + 0.5 \text{ af in evaporative losses} = 6.3 \text{ afa}$$
License recommend for: stockwater 5.8 afa and stockwater storage 6.3 afa.**G. PURPOSE OF USE**

Irrigation _____N # Stock_1038 cattle _____ Domestic # of Homes _____

Other:

Change in Purpose of Use? ____Y ____X__N

Method of Determination: Pond visible on GIS Imagery. Photos provided by permittee

If Yes: From Use _____ To Use _____ Amount _____ CFS _____ AFA _____

H. NARRATIVE/REMARKS/COMMENTS**Wild and Scenic – Salmon River except for Middle Fork****No 13,000 gal/day limit on this right.****Per total storage calculations, days to fill pond at 13,000/day is less than 365.****Right is for a pond.****Add Stockwater Storage Use. Original application describes earthen pond in Section 6a.**

Have conditions of permit approval been met? __X__Yes ____No

I. RECOMMENDATIONS**1. Recommended Amounts**

BENEFICIAL USE	PERIOD OF USE	DIVERSION RATE	ANNUAL VOLUME
~~Stockwater~~	~~06/01 to 10/31~~	~~0.02 CFS~~	~~5.8 AF~~
Stockwater Storage	01/01 to 12/31		6.3 AF
<u>Totals:</u>		0.02 CFS	6.3 AF

remove stock use per Don N. 08/01/13

2. Recommended Amendments

__X__Change P.D. as reflected above ____Add P.D. as reflected above ____None

__X__Change P.U. as reflected above ____Add P.U. as reflected above ____None

Other: Add Stockwater Storage Use

J. AUTHENTICATIONField Examiner's Name Donnell Ben Turner Date 08/01/13Reviewer Donnell Ben Turner Date 8-21-13

SEEPAGE CALCULATIONS

This spreadsheet has been designed by Idaho Department of Water Resources to estimate the total annual seepage losses from a pond.

FILE NUMBER	74-15030
REVIEWER	Danielle Favreau
DATE	7/26/2013

User Input
Calculated value
Formula Explanations

INPUTS

SQ. FT. Calculator Pond Surface area in acres	0.2	Calc. With GIS
--	-----	----------------

POND SURFACE AREA (SQ. FT.)	8712
-----------------------------	------

a bog	
SUGGESTED SEEPAGE RATE (FT/DAY)	0.0000

Use the table below to find the "SUGGESTED SEEPAGE RATES".

FORMULA: (Surface Area X Seepage Rate) / 7.48 = Gallons Per Day loss

CONVERT TO GPD	0	GPD
----------------	---	-----

TOTAL SEEPAGE LOSS (AFA)	0.0	AFA
--------------------------	-----	-----

SUGGESTED SEEPAGE RATES FOR DIFFERENT SOIL TYPES:
GW, GP, GM, GC, SW, SP and SM (silty sand, sand silt mixtures and gravel mixtures) = 0.20 ft per day
OL and ML (inorganic silts - very fine sands, silty, or clayey fine sands) = 0.016 ft per day
SC (clayey sands, sand clay mixtures) = 0.007 ft per day
CL (Low to medium plasticity clays) = 0.003 ft per day
MH, OH, PT and CH (high plasticity clays) = 0.0003 ft per day
LINED PONDS (liners can be chemical, fabric, or bentonite) = 0 ft per day
Ponds Intercepting Groundwater (excavated ponds filled with shallow Ground Water) = 0 ft per day

PLEASE NOTE: The initial basis for the Suggested Seepage Rates in the table above is found on Page 16 of Seepage from Fish Ponds, Bulletin 599, August 1989 Alabama Agricultural experiment Station, Auburn University, Auburn University Alabama. If you don't know the soil type, please refer to the map provided at <X:\Spatial\Soils\USCS\PondSoils.lyr>. Use "0" if the ponds intersect the water table.

Evaporation Loss Calculation

FILE NUMBER	74-15030
REVIEWER	Danielle Favreau
DATE	7/26/2013

This spreadsheet has been designed by Idaho Department of Water Resources to estimate the annual evaporation losses from a pond.

The acronyms used on the Kimberly Research Center website are defined below:

P = Precipitation
ET= Evapotranspiration
P _d = Precipitation deficit
P _d =ET-P

User Input

Calculated value

Formula Explanations

USING THIS SPREADSHEET

To ascertain the evaporation from a pond, you will need to go to the Kimberly Research Center website. The link is found below. This web site provides the Precipitation Deficit for the area where the pond is located. The Precipitation Deficit is the total amount of free pan evaporation minus the precipitation for a given area, which gives the total amount of evaporative losses incurred by the pond. There are several weather sites that are used, and the entire state is pretty much covered. IDWR staff can find the nearest site using Arc Map. The shape file containing the sites can be found at <X:/Spatial/Climate/ETIdahostations.shp>.

Found at: <http://www.kimberly.uidaho.edu/ETIdaho/online.php>

Precipitation Deficit

Station: Twin Falls 2 NNE (NWS -- 109294)

Month	mm/day ¹	Days per month	mm/Month
Jan	0.1	31	3.10
Feb	0.61	28	17.08
March	1.46	31	45.26
April	2.51	30	75.30
May	2.99	31	92.69
June	3.82	30	114.60
July	4.9	31	151.90
August	4.17	31	129.27
September	2.6	30	78.00
October	1.58	31	48.98
November	0.17	30	5.10
December	0	31	0.00

PLEASE NOTE: We cannot use the season average, because there are several areas in Northern Idaho with a negative Precipitation Deficit. Therefore, we must enter each monthly deficit, and enter in a zero (0) for each negative month. The reason for this is that precipitation can only offset evaporation to the extent of the evaporation.

Please enter the daily average Precipitation Deficit as shown in the example below.

Although it has sometimes been useful to consider wintertime evaporation to be zero, Allen and Robison (2007, p. 169) noted, "Evaporation during nongrowing (wintertime) periods varies widely . . ."

¹Negative monthly mean values should be entered in the above table as "0".

Values from May ET Idaho Station downloaded 07/26/13

Total mm/year = 761.28

$[(\text{mm/yr}) \div (\text{convert to feet})] \times (\text{Surface area of pond, in acres}) = \text{Evaporation Loss in Acre Feet}$

(761.28) ÷ (304.8) X 0.20 = 0.5 AFA

Surface Area of Pond is automatically Carried over from the Seepage Loss Sheet.

TOTAL STORAGE

FILE NUMBER	74-15030
REVIEWER	Danielle Favreau
DATE	7/26/2013

This spreadsheet has been designed by Idaho Department of Water Resources to estimate the total seepage, evaporation and fill capacity required for a pond

Surface Area (in Acres)	0.2	"Surface Area" is automatically carried over from the "Seepage Loss Sheet"
Average Pond Depth (in feet)	5	"Average Pond Depth" depicts the actual depth of the pond either measured or estimated. Note: If you know the maximum depth and not the average depth, the field examiner's handbook suggest multiplying the maximum depth by 0.4 to get the average depth, or you can use any method that
Pond Capacity (in acre feet)	1	know the capacity, divide the capacity by surface area and enter the average pond depth in the space above.

Volume Needed Above Initial Fill to Fulfill From Storage Needs- "Multiple Fills" (in acre feet)	4.8	The "Volume Needed Above Initial Fill" is the acre-feet of water required to meet a <i>from storage</i> component if the <i>from storage</i> component exceeds a one time fill. This section should not include the amount of water needed to fill the pond initially or the amount of water needed to maintain the pond level due to evaporation or seepage. For example: if a pond has a capacity of 5 acre feet and 2.5 acre feet of seepage and evaporation, but the pond is used for irrigation that requires 10 acre feet of from storage for the irrigation use, then you would insert 5 acre feet into this location (10 acre feet needed - 5 acre feet from the initial fill = 5 acre feet of additional storage needed). PLEASE NOTE: You must have a "From Storage" component exceeding the initial fill on the permit to include a volume in this space.
Estimated Seepage Loss (in acre feet)	0.0	The "Estimated Seepage Loss" is automatically carried over from the Seepage Loss Sheet
Estimated Evaporation Loss (in acre feet)	0.5	The "Estimated Evaporation Loss" is automatically carried over from the Evaporation Loss Sheet
Total Volume Required (in acre feet)	6.3	"The Total Volume Required" is calculated by adding the Pond Capacity, Multiple Fills, Seepage Loss, and Evaporation Loss amounts to determine the total amount of storage required.

Flow Rate Into Pond (in cfs)	0.02	The "Flow Rate" Into the Pond depicts the actual flow either measured or estimated into the pond.
Highest Daily Evaporation Rate From Evaporation Tab. (in mm/day)	4.90	This number is automatically selected by picking the highest recorded number in the "Precipitation Deficit Table".
Maximum Required Daily Maintenance Volume (in acre feet per day)	0.00	"Maximum Required Daily Maintenance Volume" is the maximum volume of water needed on any given day during the year, and is calculated by adding the highest daily evaporation loss to the average daily seepage loss in acre feet. The average daily seepage loss is calculated by dividing the "Estimated Seepage Loss" by 365 days. This is acceptable, since the seepage rate shouldn't vary throughout the season unless the pond completely freezes over during the winter months. The highest daily evaporation loss is calculated by dividing the Highest Daily Evaporation Rate by the 304.8 conversion factor and multiplying this number by the pond surface area to attain a combined daily acre feet requirement.
Minimum Maintenance Flow (in cfs)	0.00	The "Minimum Maintenance Flow" is the minimum amount of flow required to maintain the level of the pond. This number is determine by dividing the "Maximum Required Daily Maintenance Volume" by 1.9835. This flow can be used to determine if the flow rate into the pond is adequate to maintain the pond level.
Days Required to Fill the Pond	27	The "Days Required to Fill the Pond" is calculated by dividing the "Pond Capacity" by the "Flow Rate" minus "Minimum Maintenance Flow" multiplied by 1.9835. This section will assist you in determining if the flow rate being diverted to the pond is adequate to fill the pond while maintaining the pond level. The length of time to fill the pond will help determine if the flow rate is adequate for the size of pond being proposed. This number should be between 1 and 365 days for a project to be successful.
Days Required to Fill the Pond at 13,000 gallons per day	27	The "Days Required to Fill the Pond at 13,000 gallons per day" is calculated converting the "Pond Capacity" and the "Maximum Daily Maintenance Volume" to gallons. The "Pond Capacity" is then divided by 13,000 gallons minus the "Maximum Daily Maintenance Volume" in gallons to determine the number of days to fill pond. This number should be between 1 and 365 if this pond is to described as a domestic use.

User Input
Calculated value
Formula Explanations

Spencer, Steven M -FS

To: Favreau, Danielle
Subject: RE: Moving permit 74-15030 to license

RECEIVED

AUG 02 2013

**DEPARTMENT OF
WATER RESOURCES**

Danielle,

We estimate the pond to not be deeper than 5 feet. I have three photos that I will send to you in tomorrow's US Mail. I'd scan them but my scanner is out of service. Looking at the photos and judging from how the depression would 'dish out' 5 feet looks like the maximum. The photos were taken in June when the pond would probably be the fullest. By September it is probably much shallower. The pond captures the water from the spring as well as any nearby snowmelt. There is no headbox. It is simply natural flow.

Steve



From: Favreau, Danielle [<mailto:Danielle.Favreau@idwr.idaho.gov>]

Sent: Friday, July 26, 2013 10:51 AM

To: Spencer, Steven M -FS

Subject: RE: Moving permit 74-15030 to license

Hi Steve,

While working on the amendment to 74-15030, I realized I was missing a few things.

- 1) How deep is the pond?
- 2) Please confirm that there isn't a diversion structure to the pond and that it is basically filled by seepage from the spring.

Thanks,

Danielle

From: Spencer, Steven M -FS [<mailto:sspencer@fs.fed.us>]

Sent: Thursday, July 25, 2013 2:36 PM

To: Favreau, Danielle

Cc: Nelson, Dan; Back, Jeremy S -FS

Subject: Moving permit 74-15030 to license

Danielle,

Information I have for 74-15030 is:

UTM Zone 12T 321468E 4954704 N

The attached aerial photo places this in the SWSW Sec 8 with a tiny portion in the NENE Sec 17, T16N R27E. It also indicates the spring or POD in the triangular log fence enclosure is in the NENENE Sec 17.

The permit is for the SESW Sec 8. It looks like this is a candidate for an amendment.

Ready Son Proof

Water Right Project

State #74-15030

7-009



~~XXXXXXXXXXXXXXXXXXXX~~
Salt Creek Pond
Salt Creek Unit
Grizzly Hill Allotment

Actual location SESE Sec 8,

~~XXXXXXXXXXXX~~
~~XXXXXXXXXXXX~~
~~XXXXXXXXXXXX~~

Actual location:

Zone 12T

321468 E

4954704 N

[T16N R 27E S 8 SESE]



Favreau, Danielle

From: Spencer, Steven M -FS [sspencer@fs.fed.us]
Sent: Wednesday, July 31, 2013 5:33 PM
To: Favreau, Danielle
Subject: RE: Moving permit 74-15030 to license

Danielle,

We estimate the pond to not be deeper than 5 feet. I have three photos that I will send to you in tomorrow's US Mail. I'd scan them but my scanner is out of service. Looking at the photos and judging from how the depression would 'dish out' 5 feet looks like the maximum. The photos were taken in June when the pond would probably be the fullest. By September it is probably much shallower. The pond captures the water from the spring as well as any nearby snowmelt. There is no headbox. It is simply natural flow.

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Danielle

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Sent: Thursday, July 25, 2013 2:36 PM
To: Favreau, Danielle
Cc: Nelson, Dan; Back, Jeremy S -FS
Subject: Moving permit 74-15030 to license

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The permit is for the SESW Sec 8. It looks like this is a candidate for an amendment.

If this is the way it appears to you, if you'll prepare the appropriate amendment and email it to me I'll make sure it gets signed and returned to you with the required fee as quickly as possible.

If you have any questions about this please contact me.

Thank you,

Steve

This electronic message contains information generated by the USDA solely for the intended recipients. Any unauthorized interception of this message or the use or disclosure of the information it contains may violate the law and subject the violator to civil or criminal penalties. If you believe you have received this message in error, please notify the sender and delete the email immediately.

Favreau, Danielle

From: Spencer, Steven M -FS [sspencer@fs.fed.us]
Sent: Thursday, July 25, 2013 2:36 PM
To: Favreau, Danielle
Cc: Nelson, Dan; Back, Jeremy S -FS
Subject: Moving permit 74-15030 to license
Attachments: IDWR Mapmaker 74-15030.pdf; Wetlands Mapper 74-15030.pdf

Danielle,

Information I have for 74-15030 is:

UTM Zone 12T 321468E 4954704 N

44°43.4080' -113°15.2622'

The attached aerial photo places this in the SWSW Sec 8 with a tiny portion in the NENE Sec 17, T16N R27E. It also indicates the spring or POD in the triangular log fence enclosure is in the NENENE Sec 17.

The permit is for the SESW Sec 8. It looks like this is a candidate for an amendment.

If this is the way it appears to you, if you'll prepare the appropriate amendment and email it to me I'll make sure it gets signed and returned to you with the required fee as quickly as possible.

If you have any questions about this please contact me.

Thank you,

Steve

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U.S. Fish and Wildlife Service

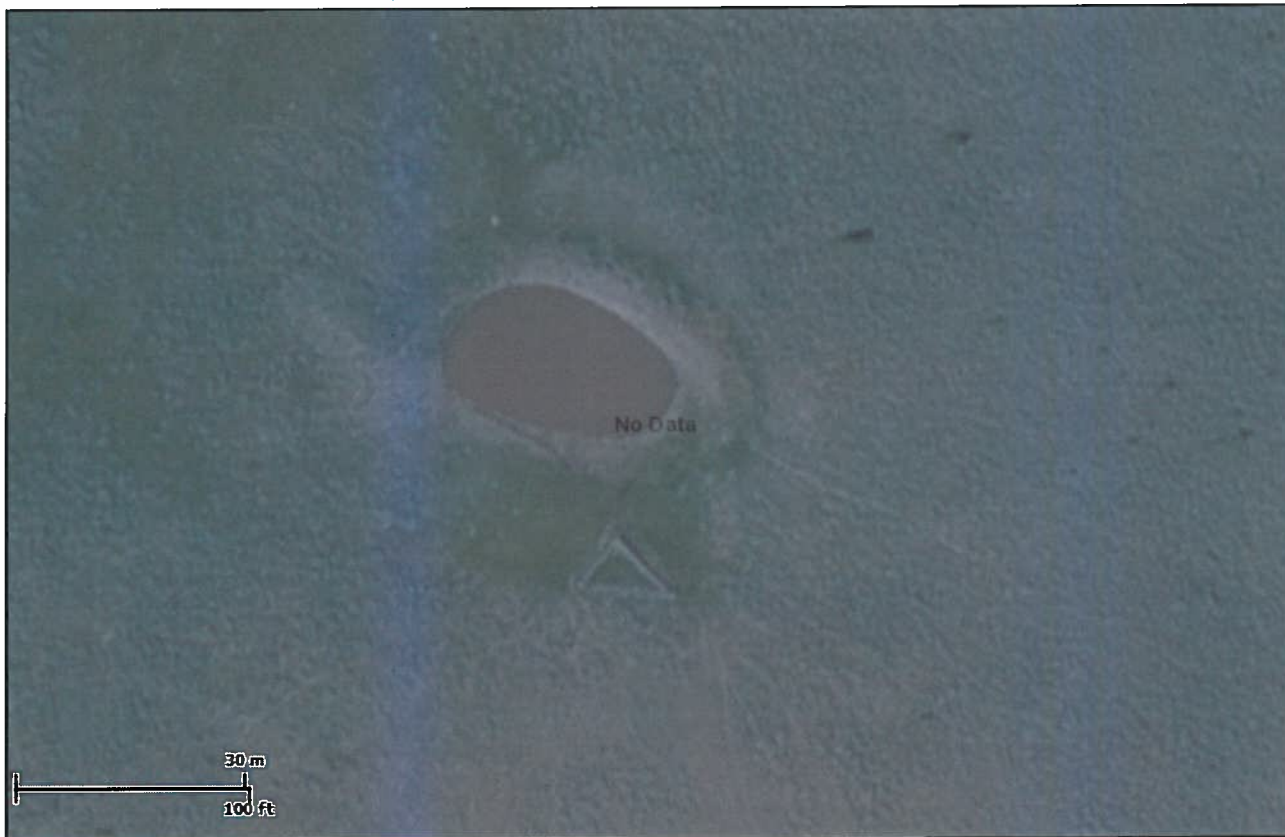
National Wetlands Inventory

74-15030 Salt
Creek Pond

Jul 25, 2013

Wetlands

-  Freshwater Emergent
-  Freshwater Forested/Shrub
-  Estuarine and Marine Deepwater
-  Estuarine and Marine
-  Freshwater Pond
-  Lake
-  Riverine
-  Other



This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

User Remarks:

Salt Creek Pond showing triagular shaped log fence around spring.

Legend

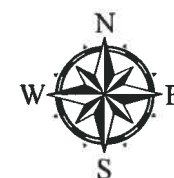
-  ESPA
-  GCDB Township/Range
-  GCDB Section
-  GCDB Quarter-Quarter
-  Counties

T16N R27E
Sec 8 SESE

T16N R27E
Sec 9 SWSW

T16N R27E
Sec 17 NENE

T16N R27E
Sec 16 NWNW



0 85 170 340 510 680 Feet