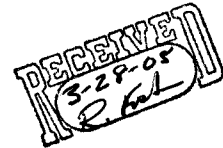


STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho



Phone 208-756-5400

1. Name of Applicant Bureau of Land Management
Post Office Address 50 Highway 93 South Salmon, Idaho 83467
2. Source of water supply Ellis Creek which is a tributary of Salmon River.
3. Location of point of diversion is Township 16N Range 19E Sec. 11, in the SW $\frac{1}{4}$, NE $\frac{1}{4}$, NE $\frac{1}{4}$, Govt. Lot , B.M., Custer County; additional points of diversion, if any: .
4. Water will be used for the following purposes:
amount .02 for stockwater purposes from 1/1 to 12/31
(cfs/ac-ft)
amount .02 for wildlife purposes from 1/1 to 12/31
(cfs/ac-ft)
amount for purposes from to
(cfs/ac-ft)
amount for purposes from to
(cfs/ac-ft)
amount for purposes from to
(cfs/ac-ft)
amount for purposes from to
(cfs/ac-ft)
5. Total quantity to be appropriated is (a) .02 cubic feet per second and/or acre-feet per annum.
6. Proposed diverting works:
 - a. Describe size and type of devices used to divert water from the source Hydro-sheer screen (see attached).
 - b. Height of storage dam feet; active reservoir capacity acre-feet; total reservoir capacity acre-feet.
 - c. Proposed well diameter is inches; proposed depth of well is feet
 - d. Is groundwater with a temperature greater the 85°F being sought? ☐ Yes ☒ No
 - e. If well is already drilled, when? ; Drilling firm
Well was drilled for (well owner) ; Drilling Permit No.
7. Time required for completion of works and application of water to proposed beneficial use is 3 years (minimum 1 year)
8. Description of proposed uses (if irrigation only, got to item 9):
 - a. Hydropower; show total feet of head and proposed capacity in kW.
 - b. Stockwatering; list number and kind of livestock. 1758 Cattle
 - c. Municipal; show name of municipality.
 - d. Domestic; show number of households.
 - e. Other; describe fully. Wildlife

RECEIVED

MAR 28 2005

Department of Water Resources
Eastern Region

9. Description and place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (*example: D for Domestic*) in the corresponding place of use below. See instructions for standard symbols.

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
16N	19E	12															S+W		
16N	20E	5															S+W		
16N	20E	7									S+W								
16N	20E	8							S+W										

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above 72-10563.
11. a. Who owns the property at the point of diversion? FS
- b. Who owns the land to be irrigated or the place of use? BLM
- c. If property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: Pipeline is being built in conjunction with the FS in a co-managed allotment.
12. Remarks: Locally known as the Ellis Creek Pipeline
13. **MAP OF PROPOSED PROJECT REQUIRED** – Attach an 8 ½" x 11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle is preferred.)

BE IT KNOWN that the undersigned hereby makes this application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Al Bitt NRS
Signature of Applicant (and title, if applicable)

Received by: DC Date 3/29/05

Prelim. check by DC Fee \$ 100

Receipted by DC # E030717

Publication prepared by _____

Published in _____

Publication Approved _____

Time _____

Date 3/29/2005

Date _____

Date _____

Date _____

Ellis Creek Pipeline

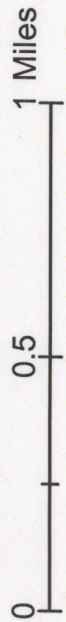
72-_____

720468

T16N R19E + R20E

Scale = 1:24,000

Quad = Gooseberry Crk + Ellis

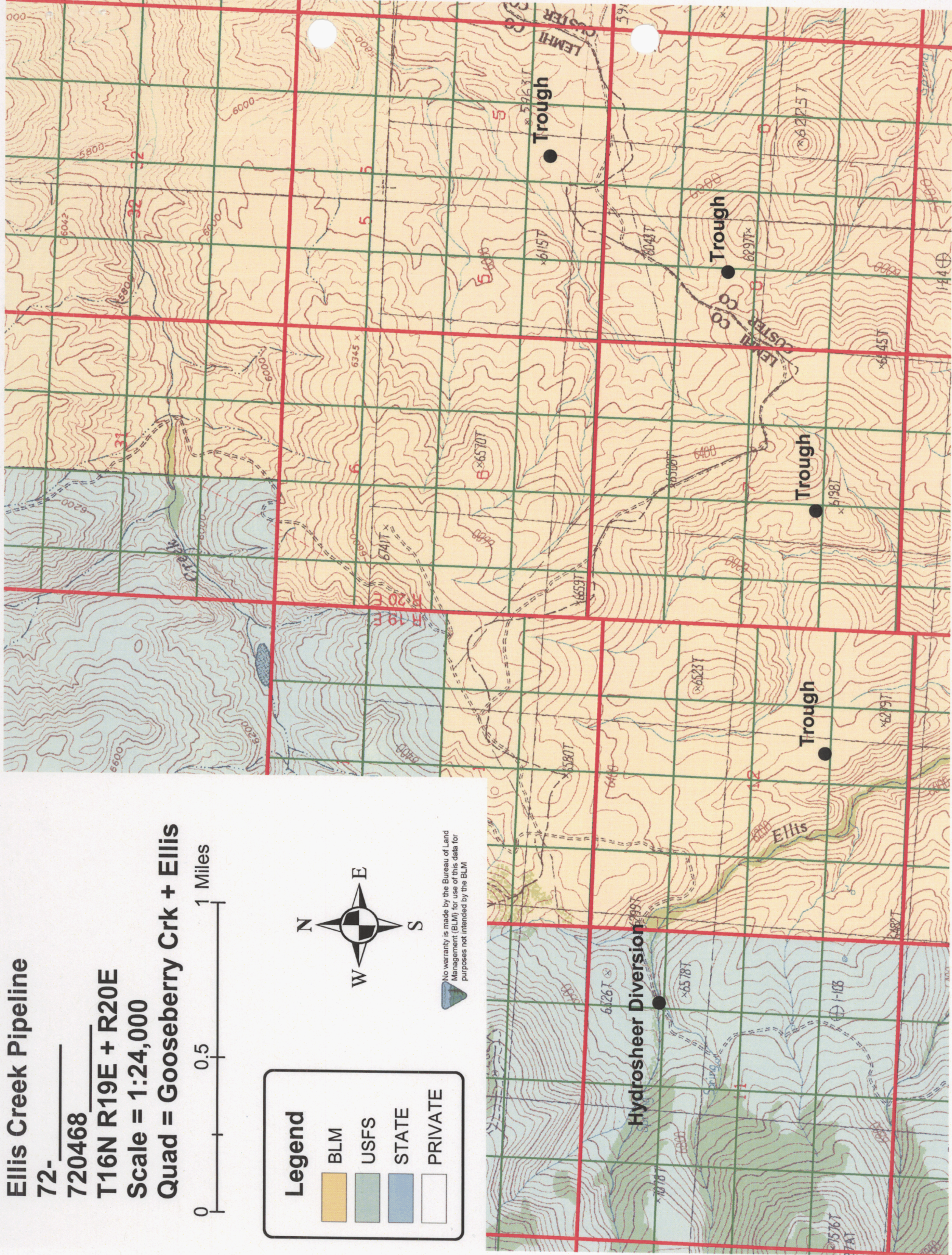


Legend

	BLM
	USFS
	STATE
	PRIVATE



No warranty is made by the Bureau of Land Management (BLM) for use of this data for purposes not intended by the BLM



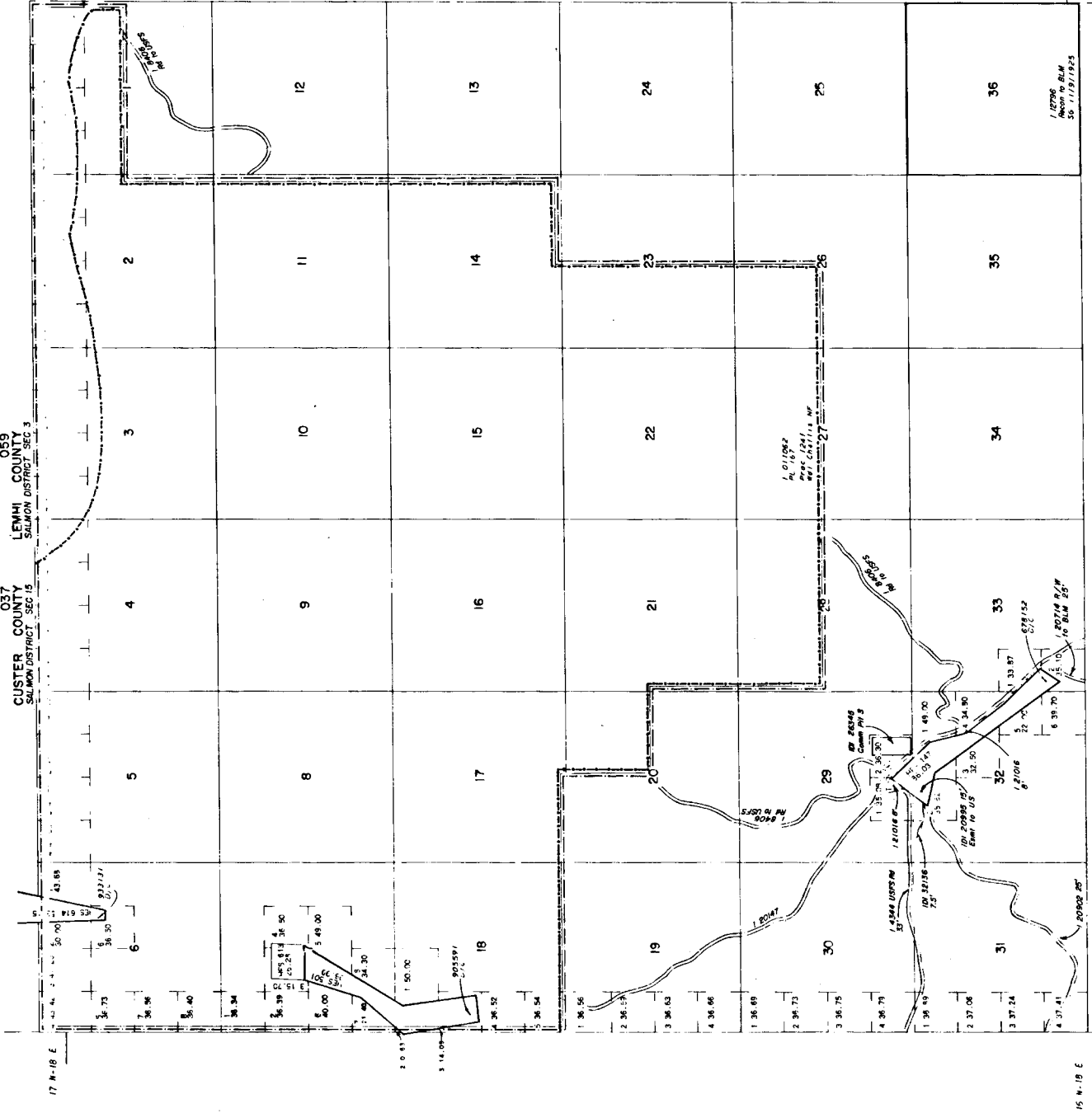
Township 16 North Range 19 East of the Boise Meridian, Idaho

STATUS OF PUBLIC DOMAIN
LAND AND MINERAL TITLES

MT PLAT

037 CUSTER COUNTY
SALMON DISTRICT SEC 15

059 LEWIS COUNTY
SALMON DISTRICT SEC 3



INDEX TO SEGREGATED TRACTS	
REMARKS	ORIGINAL SURVEY
TRACT NO.	T R SEC
1	1 16 N 19 E
2	2 16 N 19 E
3	3 16 N 19 E
4	4 16 N 19 E
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35	35 16 N 19 E
36	36 16 N 19 E

1.01042 PL 167 1/4 of Long 7/22/1955
Completed 11/14/1960. All MT surface right by
USFS

1.2834 BLM O C Multi Use
Custer County, Seg from Approp. under HE, DLE,
PL 167, Sec 15, T. 16N, R. 19E,
S. 15, Seg from Approp. under general mining laws
Monte Creek Rec S
Sec 33, Lot 2

FOR ORDERS EFFECTING DISPOSAL OR USE OF
UNIDENTIFIED LANDS REFER TO INDEX OF
MISCELLANEOUS DOCUMENTS.

CURRENT TO	CURRENT TO
1.01042 PL 167	1.01042 PL 167
15 N-20 E	15 N-20 E
USE PLATS	USE PLATS

Done May
T. 16N
R. 19E

THE NOTATION SHOWN ON WITHDRAWALS REPRESENT THE LAST
ACTION TAKEN BUT MAY NOT BE THE EFFECTIVE DATE. SEE
THE HISTORICAL INDEX FOR THE DATE OF THE ORIGINAL WITH-
DRAWAL ORDER

WARNING STATEMENT
This plat is the Bureau's record of title and should be used
only as a guide. It is not a warranty of title. The Bureau
does not warrant the accuracy of the information shown on this
plat. The user is responsible for obtaining a current title
report before any action is taken.

SCALE in Chains
0 5 10 20 30 40

SALMON DISTRICT SEC 3

STATUS OF PUBLIC DOMAIN
LAND AND MINERAL TITLES

MT PLAT

[illegible]

550 1/24/1923 Open to Entry Subj to Sec 24 FPA
 Par 5 Res 8 EO 7/2/1910
 Sec 24: Lots 2,3,5,7

SO 1/27/1923 Open to Entry Subj to Sec 24 FPA
 Pur 5 Res 8 EO 7/2/1910
 Sec 24: Lot 9
 Sec 25: Lots 1,3

Sec 24 FPA

PLAN 0 4/26/1954 Open to Entry Subj to Sec 24 FPA
Per 3 Res 8 EO 7/2/1910
Sec 34: Lots 3, 4
Sec 35: Lots 1, 3

210 2145 6/30/1960 Open to Entry Subj to Sec 24
EPA Par 3 Res 8 EO 7/2/1910, Par 3 CI 150
EO 12/14/1926
Sec 13: 54SE4

Sec 23: EASE
Sec 24: Lots 5, 8, SE 1/4
Sec 34: Lots 2, 5, 6, 7, NW 1/4
OT 2834 BLM O CI Multi Use

Further Segt from Appropn under general mining laws
Mike Ellis Bridge Rec S
Sec 34: Lots 3 & 7

Sec 35: Lot 1

30285 R/W Water Facility (Pump & Pipeline)

Sec 24: Lot 5

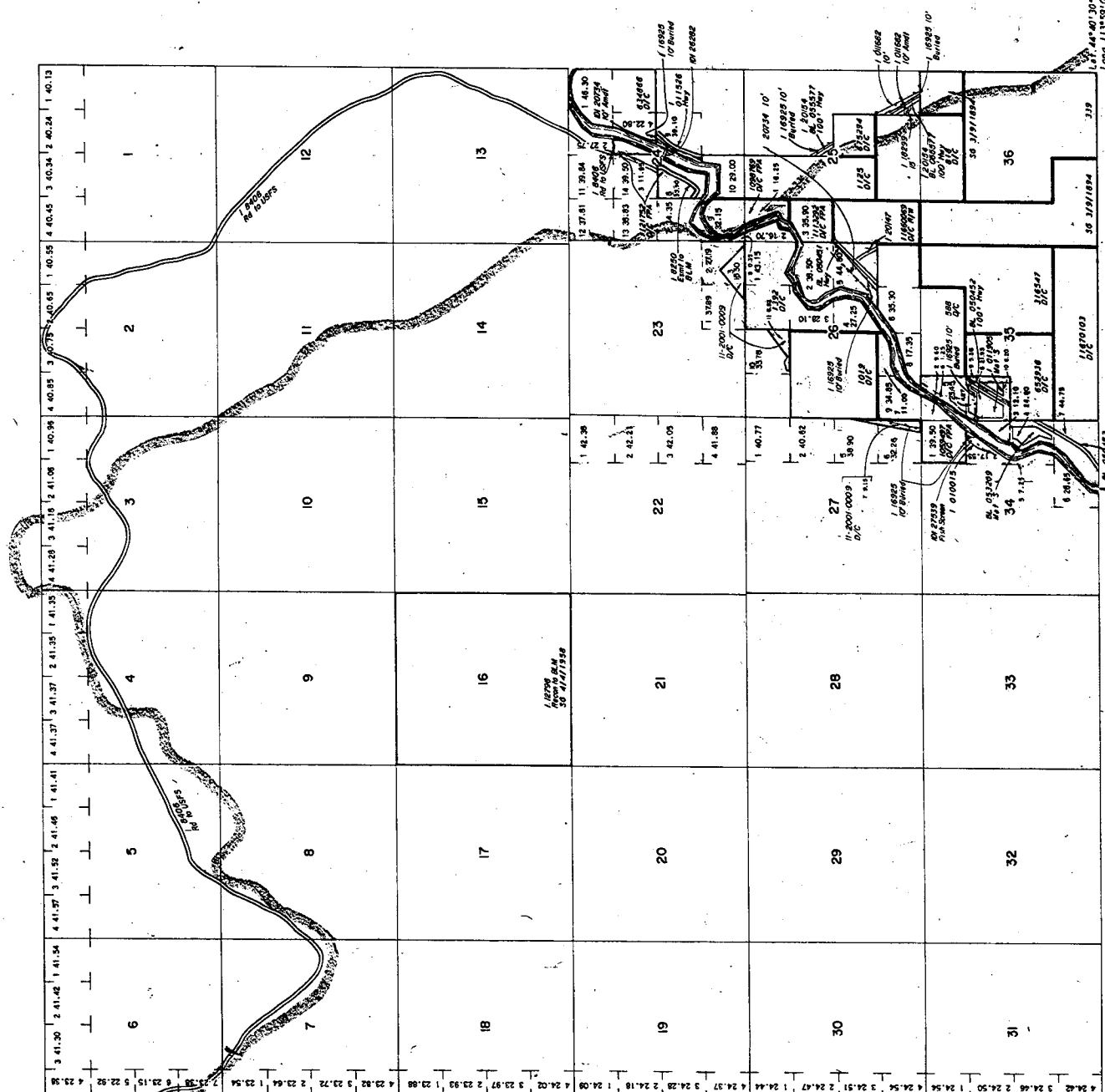
DI 32367 R/W Esmt to BLM	0.79 acre
Sec 34: Portion Lots 6 & 7	

DO NOT WRITE IN THESE SPACES

UNIDENTIFIED LANDS REFER TO INDEX OF
"SCCANEANUS DOCUMENTS."

APR 3 2002	APR 3 2002
USE PLATS:	

059
COUNTY



SCALE in Chains

CUSTER	COUNTY
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THE NOTATION SHOWN ON WITHDRAWALS REPRESENT THE LAST

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THE NOTATION SHOWN ON WITHDRAWALS REPRESENT THE LAST

**HYDROSCREEN CO. LLC**

Hydroscreen, LLC

Robert K. Weir, P.E.

2390 FOREST ST.
DENVER COLORADO 80207303-333-6071
303-393-8298 FAX
RKWEIR@AOL.COM

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Applications

Guarantee

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Welcome

Welcome to the Hydroscreen Web site. The flat plate configuration of wedge wire and the tilted wire Coanda Effect Hydro-Shear screens have found many uses in industry, hydro-power, agricultural, and the water resource management fields where physical and environmental constraints require liquid-solids separation and/or species protection.

We have developed numerous configurations of screening products to perform a variety of functions, including water quality screens, fish exclusion, debris and sediment removal from hydro turbine intakes, agricultural water diversion, and industrial water treatment.

We are continually looking for new applications and for ways to improve the product and adapt the unique features of the wedge wire screens. Please consult our Web page regularly for new products and applications. If you have any questions or comments about Hydroscreen or our products, please take a moment to fill out this brief [contact form](#) then click the "Submit" button, or contact us directly at:

Robert K. Weir, P.E.
E-mail: rkweir@aol.com
Phone: (303) 333-6071
Fax: (303) 393-8298

If you missed us at **Stormcon**, you can visit [this section](#) to learn more about Urban Runoff Water Treatment Devices, Detention Pond Screens, Curbstop and Parking Lot Inserts, and Downspout Screening Devices.

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