

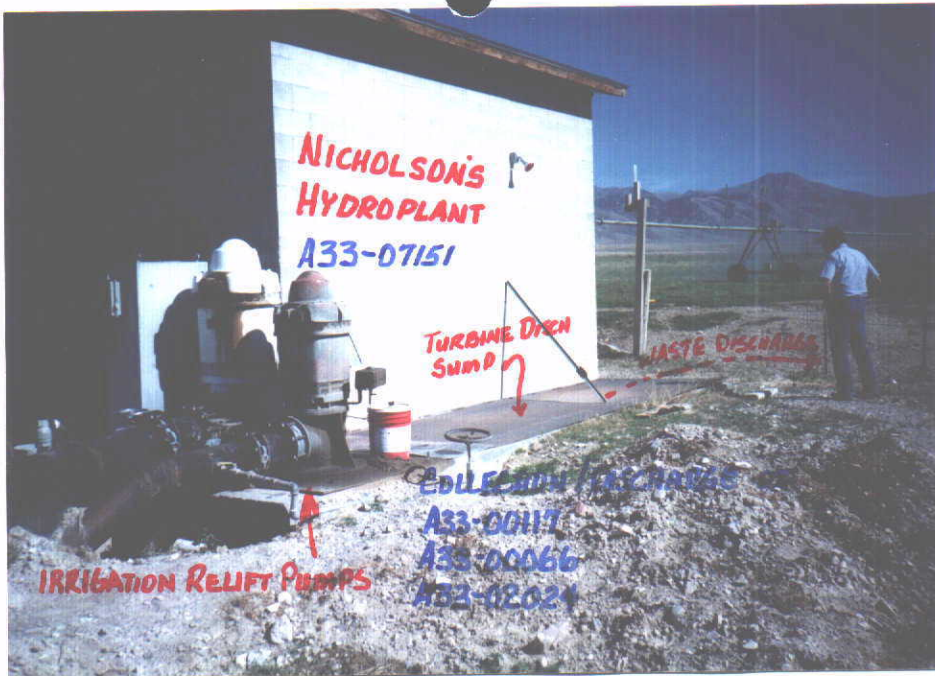


Photo 1. Shows PUMPS WHICH DELIVER 00066, 00117, 02024 TO IRRIGATION SYSTEM AFTER WATER HAS GONE THROUGH TURBINE. MR. NICHOLSON IN BACKGROUND

A33-07151(P)



Photo 2. Shows KEITH WILSON AND MR. NICHOLSON IN FRONT OF THE HYDRO SYSTEM CONTROL PANEL.



Photo 3. Shows TURBINE AND IN-FLOW PIPELINE.



A33-07151(P)
ORVILLE NICHOLSON

Photo 4: TURBINE NAME PLATE AND PRESSURE GAUGE.

POWER: 605HP
HEAD: 844' EFFECTIVE
FLOW: 7.1 cfs
SPEED: 1200 RPM
SERIAL NO: 14

FROM: HYDRO WEST GROUP INC.
BELLEVUE WA

PRESSURE GAUGE READS 430 PSI.



Photo 5: WINTER DISCHARGE FROM TURBINE

PHOTOS BY A. RUBERRY
6 MARCH 95

A33-07151
ORVILLE NICHOLSON
REA NICHOLSON
HOWE

LICENSED R

ID 83244

AWAITING LICENSING - RECOMMENDATION MADE APRIL 95

Proof made 6/7/1988

- No exam yet (9/1/94)

✓ Lic exam scheduled 11 Oct.

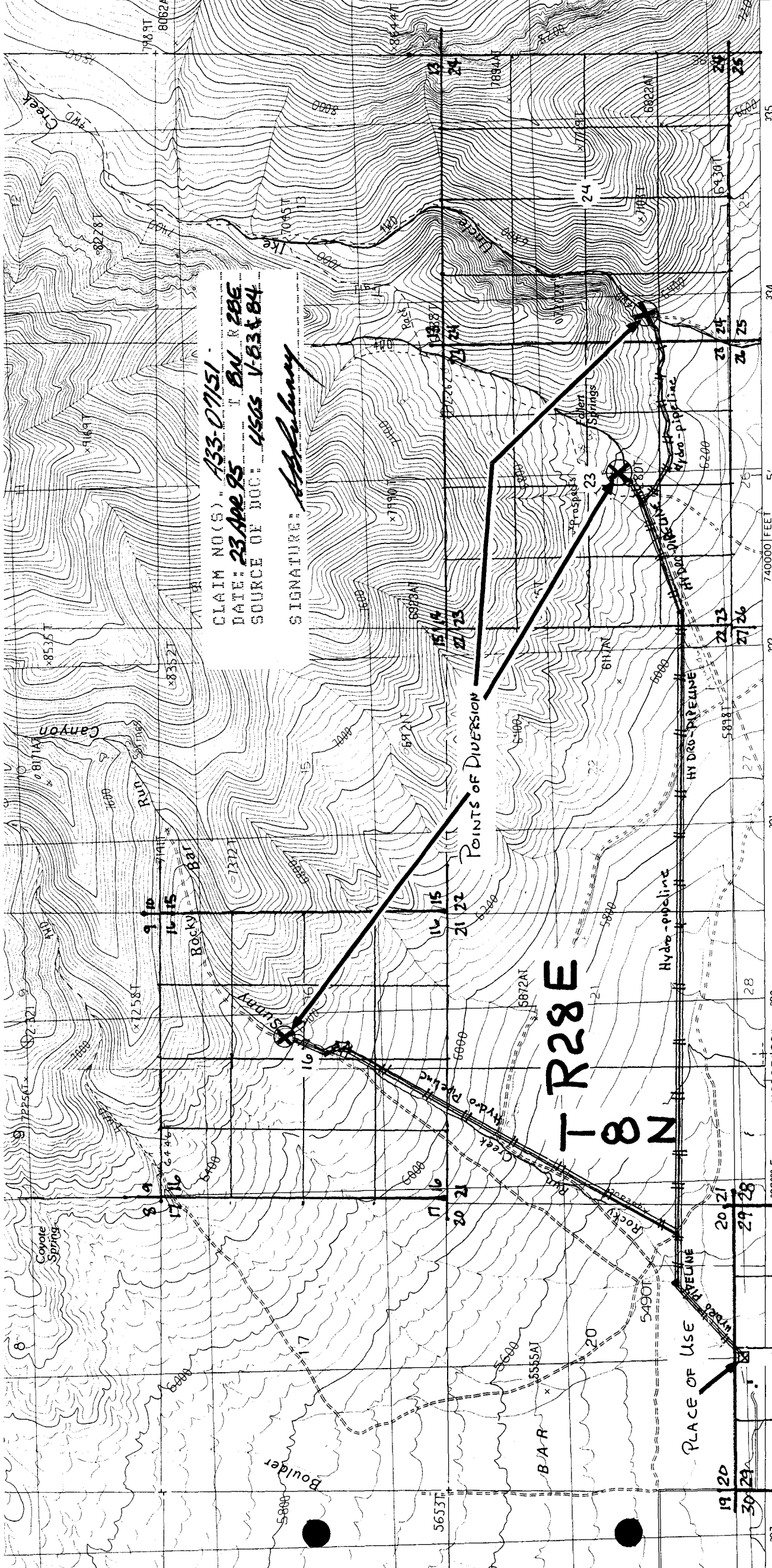
✓ GET ALL NAMEPLATE DATA

✓ AMEND FOR D/D'S/Lic Resumed 04/07/95



A3307151

Hydrex Plant



CLAIM NO(S) - 133-07151
DATE: 23 Apr 95 T B1 R 28E
SOURCE OF DOC: 4565 V-83484
SIGNATURE: *[Signature]*

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN, ... 1981
FIELD CHECKED, ... 1983 MAP EDITED, ... 1987
PROJECTION, ... TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ... ZONE 12
100000-FOOT STATE GRID TICS ... IDAHO, CENTRAL ZONE
UTM GRID DECLINATION ... 1'26" WEST
1987 MAGNETIC NORTH DECLINATION ... 16' EAST
VERTICAL DATUM ... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ... 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(12 meters north and 68 meters east)

ROAD LEGEND
Improved Road ...
Unimproved Road ...
Trail ...
Interstate Route ... U.S. Route ... State Route ...
ANGLE LOCATION
IDAHO
1 Mulkey Bar
2 Bell Mountain
3 Diamond Peak
4 Hawley Mountain

SCALE 1:24 000
1 5 10 20 30 40 50 60 70 80
MILES
1 5 10 20 30 40 50 60 70 80
KILOMETERS
1 5 10 20 30 40 50 60 70 80
METERS
CONTOUR INTERVAL 40 FEET

PROVISIONAL MAP

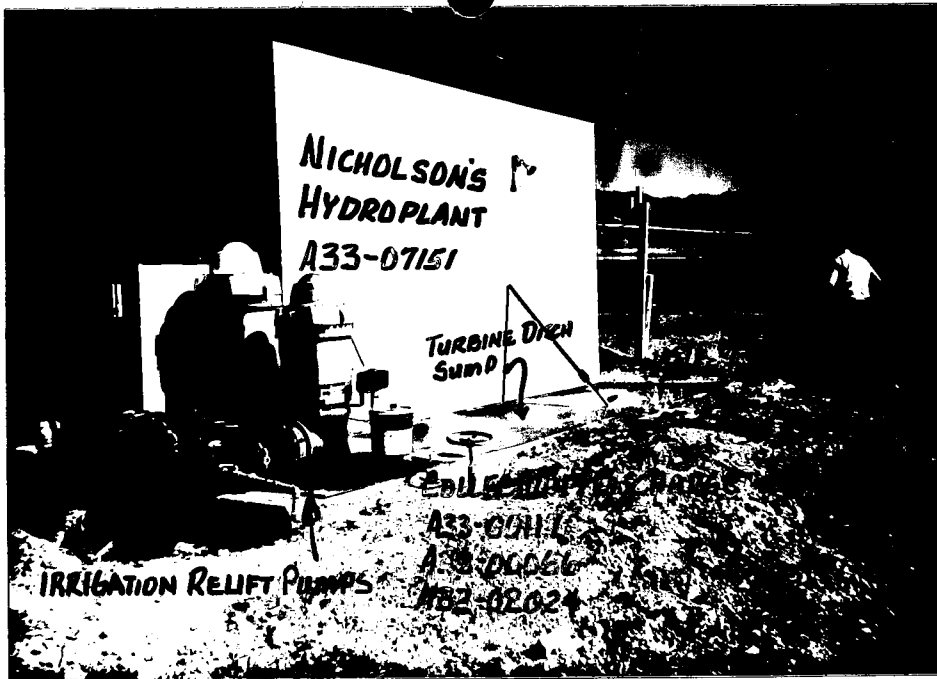


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A33-07151(P)

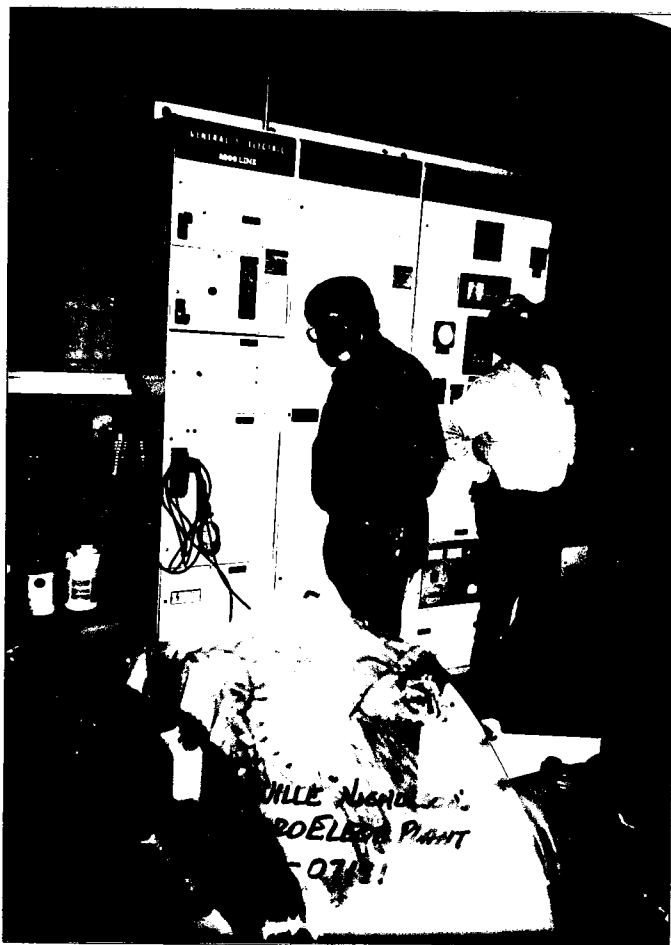


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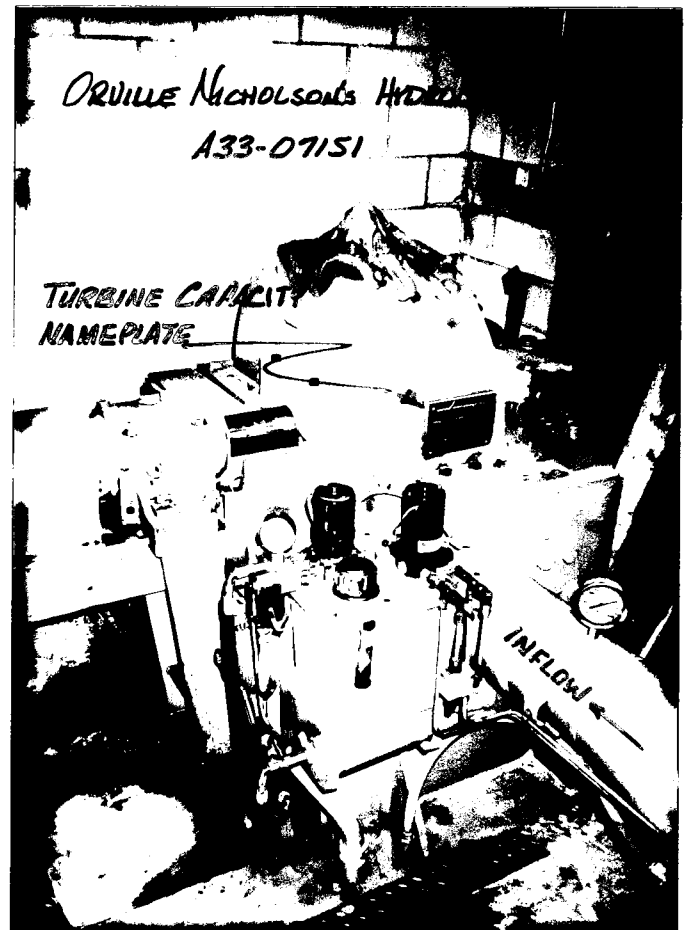
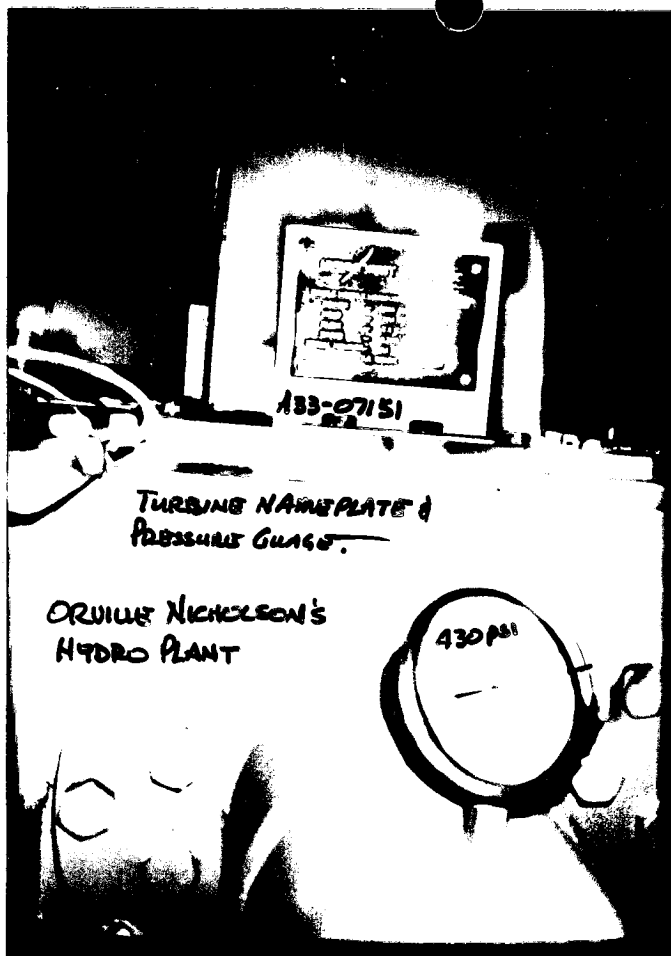


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A33-07151(P)
ORVILLE NICHOLSON

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Photo 5: WINTER DISCHARGE FROM TURBINE

Photos By A. Ruberry
6 MARCH 95

Form 219
6/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

1. Owner: Orville Nicholson Permit No. 33-07151
Current Address: Box 40 Howe Idaho 83244 Phone No. 767-3463
2. Accompanied by: ORVILLE NICHOLSON EXAM. DATE: 11 Oct 1994
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Uncle Ike Creek tributary to SINKS
Fallett Springs UNCLE IKE CREEK
Rocky Run Creek SINKS

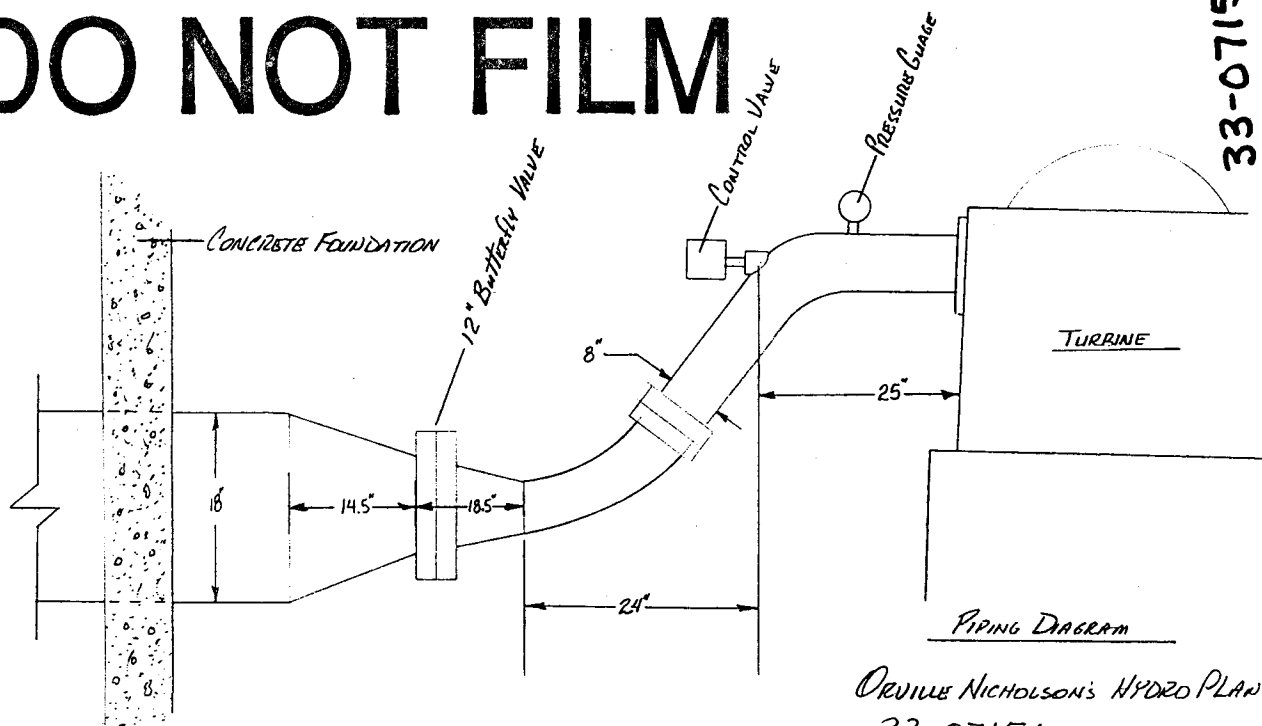
B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE ☐ Copies Attached
2. Other water rights with same point of diversion: 33-00066/00067/AD117/02024 ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached

DO NOT FILM



NO SCALE

Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required). ☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Collection box to pipeline from each of the three sources. All three pipelines join together prior to going into the power plant. Water is discharged from the power plant into a discharge ditch in winter time, and into a sump where pumps distribute water during irrigation system. During the winter the sump discharges water into a discharge ditch

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

*Code to correspond with No. on map and aerial photo

5. **Point(s) of Diversion:** (1) Rocky Run Creek (2) Fallert Springs (3) Uncle Ike Creek

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
1			SW	NE	16	8N	28E	Butte	Onsite inspection, Ortho-Photo Quads
2			NW	SE	23	8N	28E	Butte	" " " " " "
3			NW	SW	24	8N	28E	Butte	" " " " " "

6. **Place(s) of Use:**

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
8N	28E	29					P												

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

Polysonic Q = 1808 gpm = 4.03 cfs (Measurement done during Low Flow period of year)
Pressure gage at power plant 430 psi (according to Orville Michelson reading is high)

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)
Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)
Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)
Meter Input HP: (6) x 1.34 = _____ (7)
Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)
Panel Input HP: (6) x 1.34 = _____ (7); Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____
 $V_{D} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____
 $V = \text{Smaller of } V_{IR} \text{ and } V_{D} =$ _____

2. Volume Calculations for Other Uses:

$$V_{\text{power}} = 365 \text{ days} \times 6 \text{ cfs} \times 1.9835 = 4343.9 \text{ afa}$$

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Capacity of diversion = $Q_{cr} = 29.72 \text{ cfs}$ Permit Limited to $Q = 6.00 \text{ cfs}$

Adjudication records indicate that 33-00067 is not claimed nor is it a valid right. Also 33-00066, 33-02024, & 33-00117 have a total $Q = 6.8 \text{ cfs}$

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Power	1/1	12/31	6.00 cfs	
Totals:			6.00 cfs	

2. Recommended Amendments

- ☒ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name KEITH C. WILSON
Signature Keith C. Wilson
Certification Date _____
Field Report Preparation Date _____

CONSULTANT SEAL

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

→ PERMIT AMENDED BY DIVISION TO CORRECT P.O.D. LISTING
SEE PERMIT # E020868, 4/7/1995

Hazen-Williams Equation for Closed Pipe Flow

Assumptions: Head Loss due to bends, couplings, & valves is negligible

$$Q_{cfs} = 1.318 C_h (\pi D^2/4) \times (D/4)^{0.63} \times (H/L)^{0.54}$$

Q = Discharge (cfs)

D = Pipe Diameter (ft) = $\frac{18'}{12''} = 1.5'$ ft

L = Pipe Length (ft) = 19800' ft

H = Elevation Drop (ft) = 980' ft

C_h = Values for Types of Pipe = 120

150	-Plastic (PVC) > 6"	110	-Riveted Steel
140	-Very Smooth, PVC < 6"	100	-Old Cast Iron
130	-Cast Iron	80	-Badly Corroded Cast Iron
<u>120</u>	-Wood, Concrete, Welded Steel		

$$Q_{cfs} = 1.318 \left(\frac{120}{C_h} \right) \left[\pi \left(\frac{1.5'}{D} \right)^2 / 4 \right] \times \left(\frac{1.5'}{D} \right)^{0.63} \times \left(\frac{980'}{H} / \frac{19800'}{L} \right)^{0.54}$$

Q_{cfs} = 29.72 cfs Total Capacity of
Pipe.

Permit # 33-07151

0.331"
8.64" od

MODE SELECT
INPUT

MODE SELECT
DATA SET

DATA SET MODE
? PRINTER

10-11 12:4600 *R
+ 1.818E 3GPM

10-11 12:4700 *R
+ 1.809E 3GPM

10-11 12:4700 *R
+002.70 % AI2

0304.1 MMSEC
102.03 % T0

10-11 12:4900 *R
+ 1.833E 3GPM

10-11 12:4900 *R
+002.70 % AI2

10-11 12:5100 *R
+ 1.795E 3GPM

10-11 12:5100 *R
+002.60 % AI2

0303.1 MMSEC
100.55 % T0

10-11 12:5300
+ 1.790E 3GPM

10-11 12:5500 *R
+ 1.735E 3GPM

10-11 12:5500 *R
+002.70 % AI2

0302.8 MMSEC
099.90 % T0

PRINTER USE
? YES

MODE SELECT
INPUT

OUTER DIAMETER
8.6402 IN

PIPE MATERIAL
? CS,SS

WALL THICKNESS
0.3311 IN

INNER LINING
? NO LING.

KIND OF FLUID
? ANOTHER

SOUND VELOCITY
1450 M/S-

SENSOR MOUNTING
? U

TYPE OF SENSOR
? SMALL

DATA CHANGE
? NO

SPACING
6.541 IN U

10-11 12:5700 *R
+ 1.737E 3GPM

ZERO MODE
AUT ZERO

10-11 13:0000 *R
+ 1.721E 3GPM

10-11 13:0000 *R
+002.70 % AI2

10-11 13:0000 *R
+ 1.740E 3GPM

MODE SELECT
T0 CHECK

0302.8 MMSEC
099.89 % T0

10-11 13:0000 *R
+ 1.741E 3GPM

10-11 13:0200 *R
+ 1.800E 3GPM

10-11 13:0300 *R
+ 1.808E 3GPM

10-11 13:0400 *R
+ 1.807E 3GPM

33-7151 10/11/1994

Measurement taken during low flow.

Used theoretical capacity.

33-7151

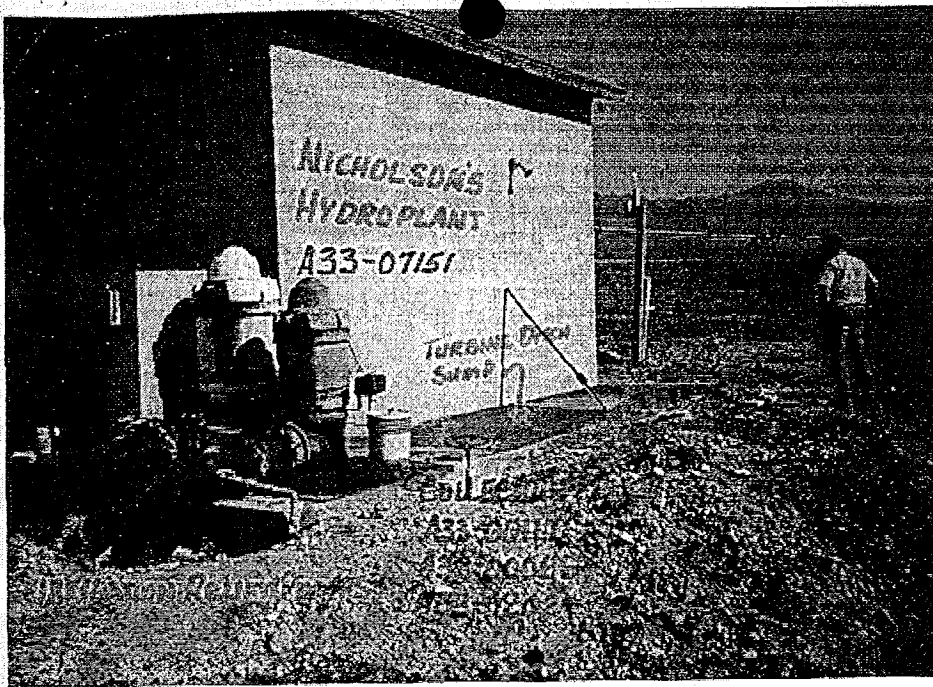


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MR. NICHOLSON IN BACKGROUND

33-07151

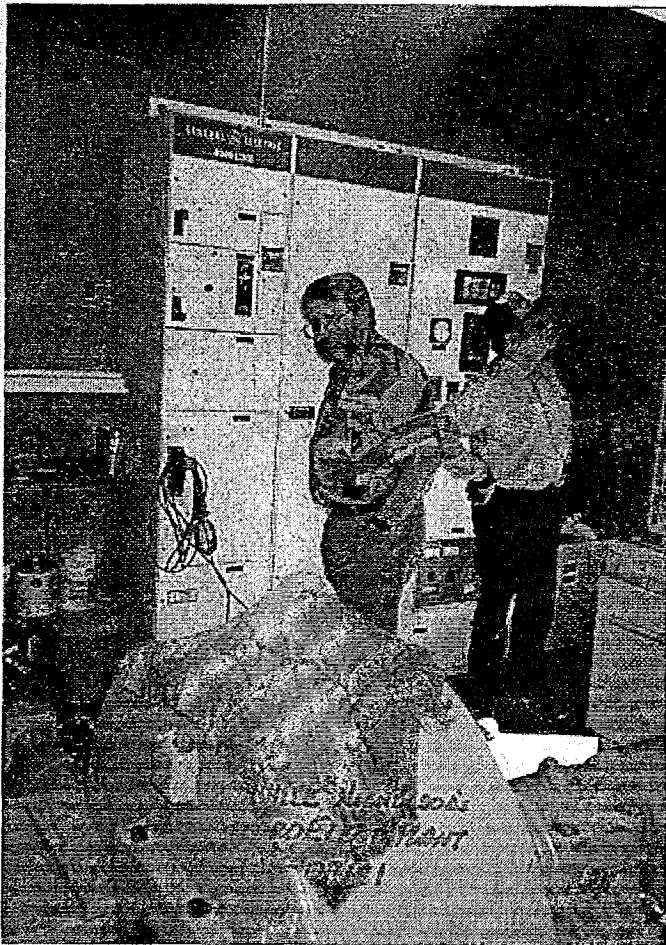


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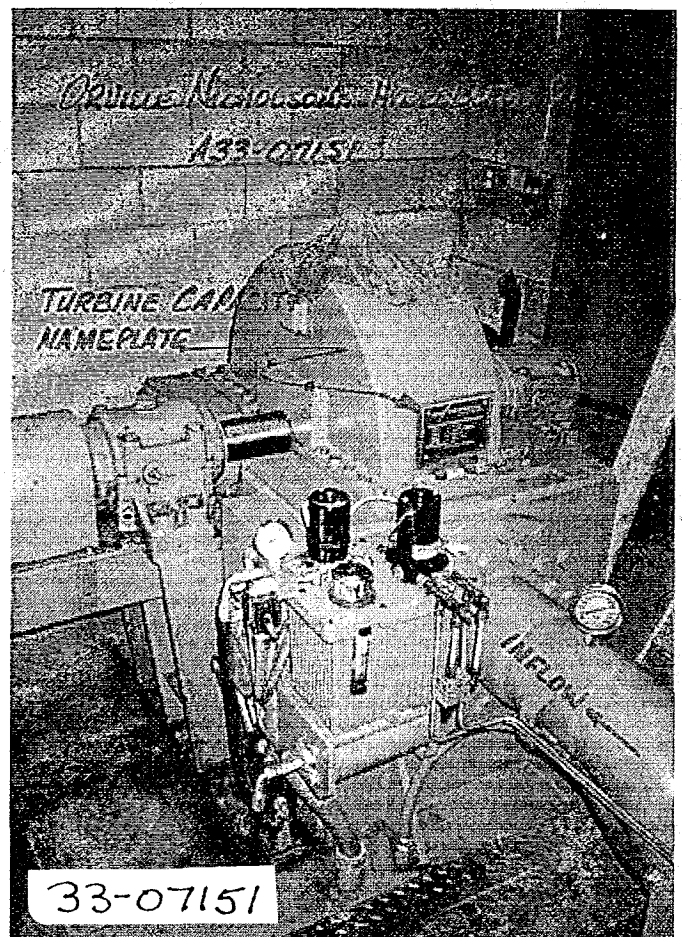
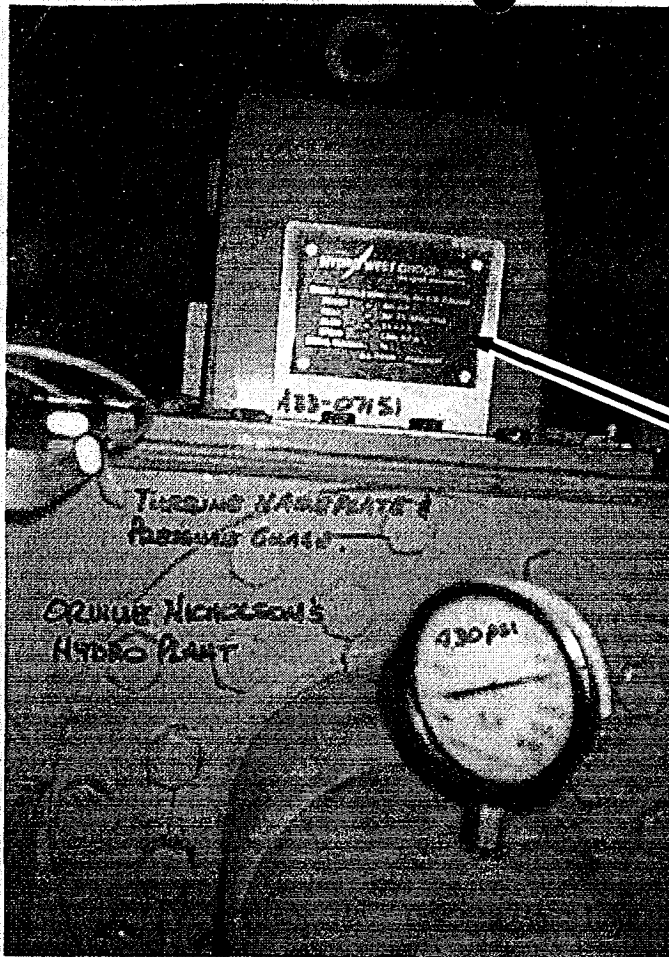


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33-07151

DEVILLE NICHOLSON

Photo 4: TURBINE NAME PLATE AND
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POWER: 605HP
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FLOW: 7.1 cfs
SPEED: 1200 RPM
SERIAL NO: 14

FROM: HYDRO WEST GROUP INC.
BELLEVUE WA

PRESSURE GAUGE READS 430 PSI.

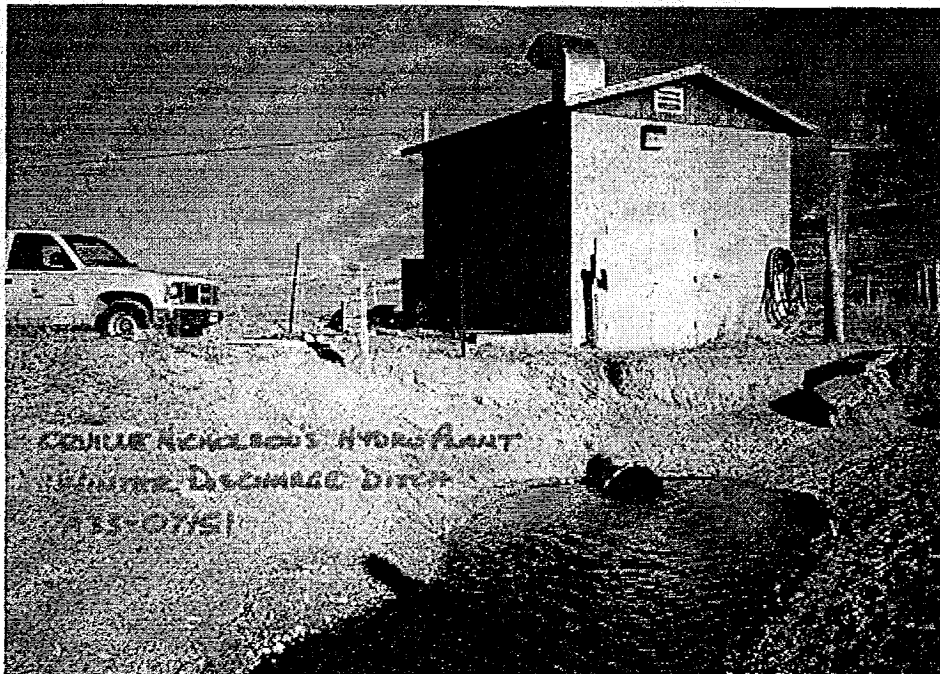


Photo 5: WINTER DISCHARGE
FROM TURBINE

33-07151

PHOTOS BY A. RUBERY
6 MARCH 95

WR0749NP
No. 33-07151

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 03/16/99
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ORVILLE NICHOLSON HOWE ID 83244 (208) 767-3463	01/13/1983	POWER	01/01 12/31	6.000 CFS	4343.90 AFA
TOTAL DIVERSION:					6.000 CFS	4343.90 AFA

Water Source: UNCLE IKE CREEK
FALLERT SPRINGS
ROCKY RUN CREEK

Tributary to: BIG SPRING CREEK
SINKS
SINKS

Stage: LICENSE

Point(s) of Diversion Capacity: 29.700 CFS

Point(s) of Diversion:	T08N R28E S16	SWNE	BUTTE County
	S23	NWNWSE	BUTTE County
	S24	NWSW	BUTTE County

Place of use Legal Description for: POWER

	NE				NW				SW				SE			
T R S	: Lt	Ac	Lt	Ac	: Lt	Ac	Lt	Ac	: Lt	Ac	Lt	Ac	: Lt	Ac	Lt	Ac
08N 28E 29	:				:	P			:				:			

Pou County: BUTTE

Other Water Rights Listing Overlapping Place(s) of use:

33-00066 33-00067 33-00117 33-02024 33-02035 33-07057C

Conditions of Approval:

- R22 - The rights for the use of water confirmed in this license
 - shall be junior and subordinate to all rights for the use of
 - water other than hydropower, within the State of Idaho that are
 - initiated later in time than the priority of this right and
 - shall not give rise to any right or claim against any future
 - rights for the use of water, other than hydropower, within the
 - State of Idaho initiated later in time than the priority of this
 - right.
- 025 - This right does not constitute Idaho Public Utilities Commission
 - or Federal Energy Regulatory Commission approval that may be
 - required.
- R04 - Use of water under this water right will be regulated by the
 - watermaster of State Water District No. 33.
- R39 - A measuring device and lockable controlling works of a type
 - acceptable to the Department shall be permanently installed and
 - maintained as part of the diverting works.
- 004 - The issuance of this right does not grant any right-of-way
 - or easement across the land of another.

Remarks: GEN The diversion and use of water under this license is subject to

Remarks: review by the Director after the date of expiration of license 7865 issued by the Federal Energy Regulatory Commission. Upon appropriate findings relative to the interest of the public, the Director may cancel all or any part of the use authorized herein and may revise, delete or add conditions under which the right may be exercised.

Water diverted under this right is also used for irrigation purposes in conjunction with Rights 33-00066, 33-00117 and 33-02024 and when combined with those rights shall not exceed a diversion rate of 6.8 cfs.

Dates: App. Received: 01/13/1983 Priority Date: 01/13/1983
Proof Due Date: 07/01/1988 Proof Made Date: 06/07/1988
Exam Made Date: 10/11/1994 Exam Sent to S.O.: 04/18/1995
Licensed Date: 10/04/1995

Misc: Water District Number: 33 Field Exam Fee: R (Received)

Audit: 09/22/87 05/22/88 CONVERT 09/29/88 CURTIS 04/17/95 LKEISER
09/29/95 BCHAPMAN 09/29/95 BCHAPMAN 10/02/95 BCHAPMAN 10/02/95 BCHAPMAN
10/05/95 BCHAPMAN

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

10:18:17
09/23/94

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A33-07151

LAST: NICHOLSON
ADDRESS: HOWE
CITY: HOWE
PHONE NUMBER: 208-767-3463

OWNER CODE: C

FIRST: ORVILLE
STATE: ID ZIP: 83244

LAST: NICHOLSON
ADDRESS: HOWE
CITY: HOWE
PHONE NUMBER: 208-767-3463

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS? ☒ Y

DATABASE
Y () N ()

FIELD

EXAMINER

CLAIM REMARKS:

SOURCES ARE UNCLE IKE CK., TRIB TO SINKS; FALLERT SPRINGS TRIB:

SINKS: ROCKY RUN CK. ~~TRIB~~ Sinks

AAA NAME PLATE CAPACITY IS 450 KW.

ITEM 5: THERE ARE CONCRETE HEADINGS, PIPELINE INLETS IN THE
STREAMS. PIPELINES FROM ALL SOURCES CONVERGE INTO ONE GRAVITY
FLOW PIPELINE WHICH DELIVERS WATER TO POWER PLANT. AFTER PASSING
THROUGH POWER PLANT, WATER IS REDIRECTED BY BOOSTER PUMP INTO
MAINLINE SPRINKLER SYSTEM.

A SUBJECT TO BENEFICIAL USE FIELD EXAMINATION

copy to comments.
MODIFY LANGUAGE

CONDITION:

ADD: Permit with License

Petr Deters - Judgment dated 20 Jan 1954, added to L.R. Deters.
Passck. (Locality now known as Uncle Ike CK.) REFER SIZE III. Judgment,
"WATERS OF PASSCK ARE WHOLLY INDEPENDENT OF LITTLE LOST RIVER," EXCEPT REFER
SEC II. JUDGMENT, ". Bets ... OF PASSCK DURING ONLY THE MONTHS OF APRIL,
MAY, JUNE AND FIRST FIFTEEN (15) DAYS OF JULY OF EACH YEAR."
Deters - 00066 - Rocky Run: 100 meters ... IS NOT TRUE TO L.R.
Petr Lic. 02024 - Licensed as Pass Springs, Trib; to Pass CK. Now Locality known
as Fallert Springs.

CONTACT PERSON: A. RUSSELL & KATH WILSON

PHONE NUMBER: () - -

DATE OF FIELD EXAM: Oct / 11 / 1994

APPOINTMENT MADE: Y(✓) N()

TIME: 10:00 A(X) P()

ACCOMPANIED BY: Devilla Nicholson

PHONE NUMBER: () 767 - 3463

RELATIONSHIP TO CLAIMANT: Owner

DIRECTIONS TO PROPERTY / NOTES:

Met Mr. Nicholson, as appointed, visited the three sources: Rocky Run Cr., Fairport Spgs., Deer Cr., Photos were taken (Sub 33-02024, 00066 & 00117).

Ref: Claim Files, 33-00066, 00117, 02024, 00 V-B4, Ascs Photos (copies), visit w/ Mr. Nicholson, NAPP-184SW.

A. AJ CLAIM: # A33-07151 PRIORITY DATE: 01-13-1983 STAGE: P

B. WR RECORD: # 33-07151 PRIORITY DATE: 01-13-1983 STAGE: P

C. CAN THE PRIORITY DATE CLAIMED BE CONFIRMED BY A DECREE OR LICENSE? Y() N()

D. HAS THERE BEEN A LATER COURT DECREE OF THE WATER RIGHT(S) FROM THIS WATER SOURCE? Y() N()

E. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE? (IF YES, DESCRIBE BELOW) Y() N()

F. IF THIS CLAIM IS BASED ON A PERMIT, WHERE IS THE PERMIT IN THE LICENSING PROCESS? N/A() Y() N()

PROOF OF BENEFICIAL USE SUBMITTED N/A() Y() N()

FIELD EXAM COMPLETED N/A() Y() N()

FIELD EXAM SENT TO STATE OFFICE N/A() Y() N()

LICENSE ISSUED N/A() Y() N()

* IF THE PERMIT WILL NOT BE LICENSED PRIOR TO THE DIRECTOR'S REPORT, USE CONDITION CODE A01 AND RECOMMEND AS PERMITTED.

G. IF THIS CLAIM IS BASED ON BENEFICIAL USE, IS ADDITIONAL EVIDENCE OF THE PRIORITY DATE REQUIRED? N/A() Y() N()

* FOR CLAIMS BASED ON BENEFICIAL USE, DESCRIBE THE EVIDENCE OF PRIORITY SUBMITTED, INCLUDING THE ANALYSIS OF THE EVIDENCE.

H. IS THE STAGE OF THE CLAIM CODED CORRECTLY? Y() N()

NOTES: Do 1927 Decree, 33-0066, Lists Rocky Run Wm Tributary: License 33-02024 Lists Passck Springs (AKA Fawcett Sps.) TR18 TO Passck (AKA Unwls Busck): Passck (AKA Unwls Busck) TR18: TO Springs Ck. WHICH IS TR18 TO LIR FROM April 1 to July 15 (AS JUDGED 20 JANUARY 1954 AND ADDED TO LIR 1927 DECREE.

RECOMMENDED PRIORITY DATE:

01 - 13 - 1983 AS CLAIMED

REVIEWED BY

DATE 9/26/94

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
A33-07151	08N	28E	16	NW	NE	SW	SW			BUTTE	ROCKY RUN CR	
A33-07151	08N	28E	23	SE	NE	SW	SW			BUTTE	FALLERT SPRING	
A33-07151	08N	28E	24	SE	NW	SW	SW			BUTTE	UNCLE IKE CR	

* SEE NOTE 2. pg. 5

WR RECORDS IN SAME 40 ACRE TRACT

NONE

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX

R PREFIX

R33-00066

Decreed Indy. Rocky Run Sec. 16

FEDERAL INSTREAM STOCK/WILDLIFE WATER CLAIMS

SOURCE: UNCLE IKE CREEK (AKA PASS CK)
FALLERT SPRINGS (AKA PASS CK SP)
ROCKY RUN CREEK

TRIB: SINKS
SINKS
SINKS

B01 PASS CK
UNCLE IKE CR
PASS CK SP

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
33-07151	08N	28E	24	NW	NE	SW	SW			BUTTE		
33-07151	08N	28E	23	NE	NE	SW	SW			BUTTE		
33-07151	08N	28E	16	NW	NW	SE	SE			BUTTE		

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT

A PREFIX

R PREFIX

NONE

33-10338
A33-10601
A33-10602
A33-10603
A33-10604
A33-10605
A33-10606
A33-10607
A33-10608
A33-10651

NONE

SOURCE: UNCLE IKE CREEK
FALLERT SPRINGS
ROCKY RUN CREEK

TRIB: BIG SPRING CREEK
SINKS
BIG SPRING CREEK

C. IS THE CLAIMED POD WITHIN THE SAME 40 ACRE TRACT THAT IS DESCRIBED IN THE WATER RIGHT FILE?

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POD, DESCRIBE THE INJURY ANALYSIS IS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

D. CAN THE CLAIMED POD BE VERIFIED USING THE WATER RIGHT FILE OR GPS DATA?

E. SHOULD THE CLAIMED POD BE VERIFIED BY FIELD EXAM?

F. IS THE CLAIMED SOURCE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN SOURCE, DESCRIBE THE INJURY ANALYSIS IS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

G. CAN THE CLAIMED SOURCE BE VERIFIED USING THE WATER RIGHT FILE?

H. SHOULD THE CLAIMED SOURCE BE VERIFIED BY FIELD EXAM?

I. HOW WAS THE POD AND SOURCE VERIFIED?

LICENSING FIELD EXAM (DATE OF FIELD EXAM

AL FIELD EXAM (DATE OF FIELD EXAM Sept. 22, 1994 NAME OF EXAMINER

OTHER (DESCRIBE IN NOTES BELOW)

NOTES: POINTS OF DIVERSION LEGAL DESCRIPTIONS WERE CHANGED DUE TO MAP REMAINING ERRORS OR TO 10ac. Tracts only - POINTS OF DIVERSION WERE NOT PHYSICALLY MEASURED —

2. ~~X~~ PERMIT AMENDED BY DENNIS NICHOLSON 04/07/1995 (PERMIT # E020808). THIS AMENDMENT CORRECTS THE POINTS OF DIVERSION AS CLAIMED (SEEKEN ABOVE) TO AS RECOMMENDED.

~~Presumption Foreign~~ ~~Presented 08/07/95~~
~~CORD - C03 - missing arms~~ ~~Presented 08/07/95~~

A. ROOT WATER RIGHT NUMBERS: A33-07151

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
08N	28E	29	NE	NW		NICHOLSON, ORVILLE	A33-07151	33-07151	40.0		POWER GENERATION
			NE	NW		NICHOLSON, ORVILLE	A33-00066	33-00066			
			NE	NW		NICHOLSON, ORVILLE	A33-00117	33-00117			
			NE	NW		NICHOLSON, REA	A33-02024	33-02024			
			NE	NW		NICHOLSON, ORVILLE	A33-07057	33-07057	/30.0		
			NE	NW		NICHOLSON, ORVILLE	A33-10034				
			NE	NW		NICHOLSON, REA	R33-02024				
			NE	NW		NICHOLSON, ORVILLE	R33-10034				
			NE	NW		NICHOLSON, REA	R33-00066				
			NE	NW		NICHOLSON, ORVILLE	R33-00117				
			NE	NW		NICHOLSON, ORVILLE	R33-07057				
			NE	NW		MERCHANTS, TRUST & SAVINGS BANK		33-00067			
			NE	NW		HAWLEY, ROY		33-02035	/25.0		

0.0 ACRES

ADDITIONAL POU FOUND

TOTAL ACRES A33-07151

40.00

POU COUNTY: BUTTE

C. IS WATER USAGE FOUND IN TRACTS OTHER THAN THOSE CLAIMED?

* IF YES, ARE THESE TRACTS LISTED ABOVE (), OR ARE THEY LISTED ON AN ATTACHED SHEET ()

Y() N()

LIST OF ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A33-00066	ROCKY RUN	NICHOLSON, ORVILLE	2.000	0.001		
R33-00066	ROCKY RUN	NICHOLSON, REA	2.000	0.001		
A33-00117	UNCLE IKE CREEK	NICHOLSON, ORVILLE	4.000	0.003		
R33-00117	UNCLE IKE CREEK	NICHOLSON, ORVILLE	4.000	0.003		
R33-02024	FALLERT SPRINGS	NICHOLSON, REA	0.800	0.002		
A33-02024	FALLERT SPRINGS	NICHOLSON, REA	0.800	0.002		

DIV.
VOL./ACRE

DIV. RATE
RATE/ACRE

NAME

SOURCE

CLAIM NO.

R33-07057
A33-07057
GROUNDWATER
GROUNDWATER

NICHOLSON, ORVILLE
NICHOLSON, ORVILLE

5.730
5.730
0.012
0.012

LIST OF ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION:

VOLUME

MONTH/DAY

NAME

PURPOSES

CLAIM NO.

FROM 01-01 TO 12-31 6.000 CFS
FROM 01-01 TO 12-31 .040 CFS
FROM 01-01 TO 12-31 .130 CFS
FROM 01-01 TO 12-31 .040 CFS
FROM 01-01 TO 12-31 .130 CFS

NICHOLSON, ORVILLE
NICHOLSON, ORVILLE
NICHOLSON, ORVILLE
NICHOLSON, ORVILLE
NICHOLSON, ORVILLE

POWER
DOMESTIC
STOCKWATER
DOMESTIC
STOCKWATER

A33-07151
A33-10034
A33-10034
R33-10034
R33-10034

D. ARE OTHER WATER RIGHTS USED FOR THE SAME PURPOSE?

Y() N(✓)

* IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM: 33-00117, 00066 AND 02024

E. IS THE CLAIMED POU THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(✓) N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POU, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

F. CAN THE CLAIMED POU BE VERIFIED USING THE WATER RIGHT FILE AND AVAILABLE AERIAL PHOTOS?

N/A() Y(✓) N()

G. SHOULD THE CLAIMED POU BE VERIFIED BY FIELD EXAM?

Y(✓) N()

H. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THIS RIGHT?

Y() N(✓)

* License Exam Required.

CHECK DOCUMENTS USED TO VERIFY FOU: (X) ORTHOPHOTOQUAD, IDWR NO. V-84; () TOPOGRAPHIC QUAD, IDWR NO. _____;
(X) NAPP, IDWR NO. V84 SW; (X) OTHER FIELD EXAM Oct. 11, 94

NOTES: _____
License Recommendation: AS Amended.

RECOMMENDATIONS:

TOTAL ACRES: Private Generation N/A (✓)

REVIEWED BY: ABP

DATE: 26 Sept 94

PURPOSE OF USE, PERIOD OF USE, DIVERSION RATE AND DIVERSION VOLUME REVIEW SHEET

A. CLAIMED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
A33-07151 POWER	FROM 01-01 TO 12-31 <i>OK</i>	6,000 CFS	
	TOTAL DIVERSION RATE/VOLUME	6,000 CFS	

B. WR RECORDED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
33-07151 POWER	FROM 01-01 TO 12-31	6,000 CFS	
	TOTAL DIVERSION RATE/VOLUME	6,000 CFS	

C. DOES THE CLAIMED PURPOSE OF USE CORRECTLY DESCRIBE THE WATER USE? Y(☒) N(☐)D. IS THE CLAIMED PURPOSE OF USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A(☐) Y(☒) N(☐)

* IF NO, AND IF THE ACTUAL WATER USE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN PURPOSE OF USE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

E. SHOULD THE CLAIMED PURPOSE OF USE BE VERIFIED BY FIELD EXAM? Y(☒) N(☐) *For Lic.*F. DOES THE CLAIMED PERIOD OF USE CONFORM TO IDWR STANDARDS? Y(☒) N(☐)G. SHOULD THE PERIOD OF USE BE RECOMMENDED TO IDWR STANDARDS? Y(☒) N(☐)

* IF THE RECOMMENDED PERIOD OF USE IS DIFFERENT THAN IDWR STANDARDS, EXPLAIN IN NOTES BELOW.

H. IS THE CLAIMED DIVERSION RATE FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A(☐) Y(☒) N(☐)

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION RATE FOR EACH USE WAS DETERMINED.

I. SHOULD THE CLAIMED DIVERSION RATE FOR EACH USE BE VERIFIED BY FIELD EXAM? N/A(☐) Y(☒) N(☐) *Lic.*J. IS THE CLAIMED DIVERSION VOLUME FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A(☐) Y(☒) N(☐)

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION VOLUME FOR EACH USE WAS DETERMINED.

K. SHOULD THE CLAIMED DIVERSION VOLUME FOR EACH USE BE VERIFIED BY FIELD EXAM? N/A(☐) Y(☒) N(☐) *Lic.*

NOTES: *Licensing Field Exam is reviewed. Done 10/11/94 AS Rubeney & K. Wilson.*

AJ CLAIM TOTAL DIVERSION RATE:

6.000 CFS

WR ROOT RIGHT TOTAL DIVERSION RATE:

6.000 CFS

A. IS THE CLAIMED TOTAL DIVERSION RATE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y() N()

B. CAN THE CLAIMED TOTAL DIVERSION RATE BE VERIFIED USING THE WATER RIGHT FILE?

N/A() Y() N()

* ALL CLAIMS BASED ON BENEFICIAL USE (INCLUDING POSTED NOTICES AND STATUTORY CLAIMS) REQUIRE A FLOW MEASUREMENT.

C. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THE DIVERSION RATE?

Y() N()

* IF AN AMOUNT SMALLER THAN THE ORIGINAL DIVERSION RATE IS CLAIMED AND A FIELD EXAM IS NOT REQUIRED, EXPLAIN IN NOTES.

D. SHOULD THE CLAIMED DIVERSION RATE BE VERIFIED BY FIELD EXAM?

Y() N()

FLOW MEASUREMENT

MEASUREMENT METHOD

N/A

SEE ATTACHED CALCULATIONS.

F.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE
ACRES $\times 0.02$ CFS/ACRE = CFS
(Taken from pou review)

IS A DIVERSION RATE PER ACRE GREATER THAN 0.02 CFS/ACRE CLAIMED? Y() N()

IF YES, IS AN ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N()

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE =

AE/A

ACRES $\times$ CONSUMPTIVE VOL. AE/A FOR AREA =

TOTAL CONSUMPTIVE USE AE/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME =

AE/A

ACRES $\times$ DIVERSION VOL. AE/A FOR AREA =

TOTAL DIVERSION VOLUME AE/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: SEE BELOW (X) OR SEE ATTACHMENT ()

1b. CALCULATIONS

*Claims 6.0 cfs per claims
Consumption of 6.0 cfs.*

NOTES:

WR RECORD CONDITIONS/REMARKS:

- ~~004~~ - The issuance of this right in no way grants any right-of-way or easement across the land of another.
- ~~004~~ - This right is subject to the provisions of Sections 42-205 through 42-210, Idaho Code, restricting the sale, transfer, assignment, or mortgage of this right. Failure to comply with these provisions is cause for immediate cancellation of this right.
- ~~005~~ - Use of water under this right is subject to control by the watermaster of State Water District No. 33.
- ~~006~~ - A measuring device and lockable controlling works of a type acceptable to the Department shall be permanently installed and maintained as part of the diverting works.

Don't think so.

DIVERSION AMOUNT REVIEW SHEET CONTINUED

- ~~128~~ - Use of water under this right is subordinated to future
 - diversion of water either upstream or downstream for irrigation
 - or other consumptive beneficial uses.
- ~~025~~ - This right does not constitute Idaho Public Utilities Commission
 - or Federal Energy Regulatory Commission approval that may be
 - required.
- ~~026~~ - Permit holder shall commence the excavation or construction of
 - diverting works within one year of the date this permit is issued
 - and shall proceed diligently until the project is complete.
- SOURCES ARE UNCLE IKE CK, TRIB. ~~TO BIG SPRING CK~~; FALLERT
 SPRINGS, TRIB. SINKS: ROCKY RUN CK., TRIB. ~~BIG SPRING CK.~~

**SINKS, EXCEPT AS DELETED - SEE PAGE 1 NOTES.*

RECOMMENDATIONS: CHECK HERE IF RECOMMENDED AS CLAIMED (✓)

REC. PURPOSE OF USE	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AE/A	REC. CONS. USE
POWER	01-01 12-31	DATABASE EXAMINER 6.000	DATABASE EXAMINER 0.0	DATABASE EXAMINER 0.0
---	---	---	---	---
---	---	---	---	---
---	---	---	---	---
---	---	---	---	---
TOTAL FOR THIS RIGHT		6.000		0.0

NON-IRRIGATION USES CLAIMED: HYDRO POWER GENERATION. 450 NAME PLATE KW.

NON-IRRIGATION USES RECOMMENDED: CHECK HERE IF RECOMMENDED AS CLAIMED (✓)

REVIEWED BY: *ABK* DATE: 30 Jan 1995

FLAG:

STANDARD CONDITIONS (CODE):

STANDARD REMARKS (CODE):

EXPLANATORY CONDITIONS (CODE):

EXPLANATORY REMARKS (CODE):

A. CHECK ONLY THE FOLLOWING THAT APPLY:

ACCEPTED AS CLAIMED
()
()
()
NEEDS REVIEW
()
()
()

OWNERSHIP FORFEIT/ABANDON
ADDITIONAL DIV. AMOUNT

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 33-07151

TOTAL DIVERSION RATE OF WR SPLITS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	DATABASE	EXAMINER	CFS	R. DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A33-07151	6.000	6.000				33-07151	6.000
	TOTAL CFS	6.000						6.000

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, IS THE WRITTEN REVIEW DESCRIBED BELOW () OR SEE ATTACHMENT ()?

NOTES:

NO SPLIT, RIGHT IS CLAIMED IN FULL

AUTHENTICATION:

SIGNATURE:

DATE: 26 Sept 94

NAME OF FIELD EXAMINER:

TITLE: Sr. Asst

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

10:18:17
09/23/94

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CLAIM NUMBER: A33-07151

QUICKLOOK INFORMATION

WR ELEMENT	DATA DISCREPANCY Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	ELEMENT DOCUMENTED WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE	Y		Oct. 11, 1994 BY A. R. R. and B. R. R.	N	Oct. 11, 1994 MR			
POINT OF DIO	Y			Y	Oct. 11, 1994 MR			
SOURCE	Y			N				
PLACE OF USE	Y			N				
DIO: AMOUNT CFS/VOLUME				N				
CONSUMPTIVE USE				N				
PURPOSES OF USE				N				
PERIOD OF USE				N				
BASIS OF CLAIM				N				
REMARKS	Y			N				

BARCODE UPDATED
WHOM/DATE

Presumption Flag:

BAR CODE

Condition / Remark

MAPS AND AERIAL PHOTOGRAPHS USED TO REVIEW THIS NOTICE OF CLAIM TO A WATER RIGHT

COPY INCLUDED
IN FILE?

TYPE OF MAP OR PHOTOGRAPH (CHECK IF USED) IF USED, SUPPLY APPROPRIATE DATE AND OTHER INFORMATION

() ORTHOPHOTOQUAD	DATE OF PHOTO	IDWR ID NO.	Y() N()
() TOPOGRAPHIC	DATE FIELD CHECKED	IDWR ID NO.	Y() N()
() NAPP	DATE OF PHOTO	IDWR ID NO.	Y() N()
() ASCS AERIAL PHOTO	DATE OF PHOTO		Y() N()
() ASCS COLOR SLIDE	DATE OF PHOTO		Y() N()
() BLM OR USES AERIAL PHOTO	DATE OF PHOTO		Y() N()
() TOWNSHIP SURVEY (GOVERNMENT PLAT)	DATE OF SURVEY		Y() N()
() SCS SOIL SURVEY MAP	DATE ISSUED		Y() N()
() SUBDIVISION PLAT MAP	DATE OF MAP		Y() N()
() OTHER	DATE		Y() N()
() OTHER	DATE		Y() N()
() OTHER	DATE		Y() N()

NO. OF
PAGES

NOTES

LIST OF ATTACHMENTS (CHECK IF ATTACHED) IF ATTACHED, SUPPLY APPROPRIATE INFORMATION

() LICENSING FIELD EXAM	DATE OF FIELD EXAM	
() WATER RIGHT LICENSE	DATE LICENSE SIGNED	
() IDWR APPROVED TRANSFER	DATE TRANSFER APPROVED	
() SYSTEM DESCRIPTION	DATE DRAWN	
() PHOTOGRAPHS	DATE(S) PHOTOS TAKEN	
() SPLIT RIGHT REVIEW	DATE REVIEW COMPLETED	
() HUBBLE ANALYSIS	DATE ANALYSIS COMPLETED	
() CONVEYANCE LOSS ANALYSIS	DATE ANALYSIS COMPLETED	
() FLOW MEASUREMENT CALCULATIONS	DATE SYSTEM MEASURED	
() OTHER	DATE	
() OTHER	DATE	

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

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09/23/94
19

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PROFILE REPORT

CLAIM NUMBER: A33-07151

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ORVILLE NICHOLSON	01/13/1983	POWER	01-01 12-31	6.00 CFS	
C	REA NICHOLSON HOME ID 83244 (208) 767-3463				6.00 CFS	

Water Source: UNCLE IKE CREEK
FALLERT SPRINGS
ROCKY RUN CREEK

Tributary to: SINKS
~~SINKS - Uncle Ike Cr.~~
SINKS

Stage: PERMIT ~~License~~

Point(s) of Diversion:

TOBN R28E S16
S23
S24

~~NW 1/4 SW 1/4 NE 1/4 Sec 16~~
~~SE 1/4 SW 1/4 NE 1/4 Sec 16~~
~~SW 1/4 SW 1/4 NE 1/4 Sec 16~~
As Amended 04/07/95

BUTTE County
BUTTE County
BUTTE County

Place of use Legal Description for: POWER

	NE	NW	SW	SE
T R S	NENE NWNE SWNE SENE	NENW NWNW SWNW SENW	NESW NWSW SWSW SESW	NESE NWSE SWSE SESE
	Lt Ac Lt Ac Lt Ac Lt Ac	Lt Ac Lt Ac Lt Ac Lt Ac	Lt Ac Lt Ac Lt Ac Lt Ac	Lt Ac Lt Ac Lt Ac Lt Ac
08N 28E 29	:	:	:	:

POU County: BUTTE

Non-Irrigation Uses: HYDRO POWER GENERATION. 450 NAME PLATE KW.

Other Rights: 33-00117, 00066 AND 02024

Conditions of Approval:

- ~~004~~ - The issuance of this right in no way grants any right-of-way or easement across the land of another.
- ~~008A~~ - This right is subject to the provisions of Sections 42-205 through 42-210, Idaho Code, restricting the sale, transfer, assignment, or mortgage of this right. Failure to comply with these provisions is cause for immediate cancellation of this right.
- ~~005~~ - Use of water under this right is subject to control by the watermaster of State Water District No. 33.
- ~~01E~~ - A measuring device and lockable controlling works of a type acceptable to the Department shall be permanently installed and maintained as part of the diverting works.
- ~~17B~~ - Use of water under this right is subordinated to future diversion of water either upstream or downstream for irrigation or other consumptive beneficial uses.
- ~~025~~ - This right does not constitute Idaho Public Utilities Commission or Federal Energy Regulatory Commission approval that may be required.
- ~~026~~ - Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Presumption Flats (containing)

Bar Coors

Condition/Remarks

ADD
2003

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

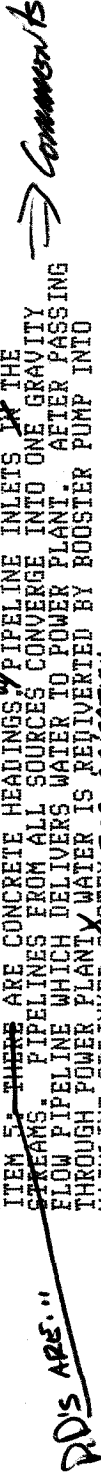
10:21:10
09/23/94
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PAGE: 20
PROFILE REPORT CONTINUED

CLAIM NUMBER: A33-07151

Remarks:

SOURCES ARE UNCLE IKE CK., TRIP TO SINKS, FALLERT SPRINGS TRIP.
SINKS, ROCKY RUN CK., ~~ALL TRIPS TO SINKS, EXCEPT AS DESCRIBED~~
XXX NAME PLATE CAPACITY IS 450 KW.
ITEM 5, THERE ARE CONCRETE HEADINGS, PIPELINE INLETS AT THE
STREAMS. PIPELINES FROM ALL SOURCES CONVERGE INTO ONE GRAVITY
FLOW PIPELINE WHICH DELIVERS WATER TO POWER PLANT. AFTER PASSING
THROUGH POWER PLANT, WATER IS REDIRECTED BY BOOSTER PUMP INTO
MAINLINE SPRINKLER SYSTEM ~~FOR IRRIGATION~~.
* SUBJECT TO BENEFICIAL USE FIELD EXAMINATION

RD'S ARE "  Comments

Dates:

Exam Made Date: Verified Date: 05/20/1985

Misc:

Water District Number: 33

Field Inspection Flag:

Presumption Flag: 

Condition / Remark
A33
C43

AJ0749NP
No. R33-07151

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 03/16/99
PAGE: 2

Comments: Date: 04/20/1995 User-ID: ARUBERRY Subject: AMENDED PERMIT
PERMIT WAS AMENDED 04/07/95, BY MR. NICHOLSON TO CORRECT P.O.D.'S
SEE RECEIPT NO. E020878. P.O.D.'S AS RECOMMENDED. **ABR 04/20/95**

Audit: 03/16/99 ARUBERRY

Water Right Number - R33-07151 Prefix Translation: RESEARCH Old (D) Number -
+ - - - - Last Name - - - - + + - First Name - - - + + - - - - Address - - - - - +

*** C - CURRENT OWNER ***
NICHOLSON

REA
1 -
2 -
3 -
City- HOWE State- ID Zip- 83244
Phone - 208-767-3463
1 -
2 -
3 -
City- HOWE State- ID Zip- 83244
Phone - 208-767-3463

NICHOLSON

ORVILLE

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
01/13/1983 15 EASTERN P - PERMIT

+ - - Source - - - - + + - - Tributary - - - - +
UNCLE IKE CREEK SINKS
FALLERT SPRINGS UNCLE IKE CREEK
ROCKY RUN CREEK SINKS

+ - - Point of Diversion - - - - +
TwN Rng Sec Tract Lot RFlg County
08N 28E 16 SW SW NE (23) BUTTE
 23 SW NW SE (23) BUTTE
 24 SW NW SW (23) BUTTE

+ - - Water Use - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
28 - POWER 01/01 12/31 6.000
+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
6.000 6.000 0.0

+ - - Place of Use - - - - +
TwN Rng Sec Tract Lot Acres Code Description County
08N 28E 29 NE NW 28 POWER (23) BUTTE

Total Acres:

+ - - Diversion Means - SEE COMMENTS
+ - - Non-Irrigation Use - HYDRO POWER GENERATION. 450 NAME PLATE KW.
+ - - Other Rights for Same Use -

95
MAY 11 1995

Water right number - R33-07151 Prefix Translation: RESEARCH

+ - - - - - Remarks - - - - - +
No Remarks found.

+ - - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers Found

+ - - - - - Conditions of Approval - - - - - +
A01 - THIS RIGHT IS CONDITIONED UPON COMPLETION OF THE APPROPRIATION
- IN ACCORDANCE WITH THE STATUTORY PROCEDURE FOR APPROPRIATION
- OF WATER RIGHTS. THIS RIGHT REMAINS SUBJECT TO ALL CONDITIONS
- SET FORTH IN THE PERMIT UPON WHICH THIS RIGHT IS BASED, AND WILL
- BE SUBJECT TO ALL CONDITIONS SET FORTH IN THE LICENSE ISSUED BY
- IDWR UPON COMPLETION OF THE STATUTORY APPROPRIATION PROCESS.
C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
- PURSUANT TO IDAHO CODE 42-4446-
1425

+ - - - - - Decree Plaintiff - - - + - - - - - Decree Defendant - - - + - - - - - Decree Date - - +
00/00/0000

+ - - - - - Comments - - - - - +
Date: 01/30/1995 User Id: ARUBERRY Subject: COPIED FROM REMARKS
ITEM 5: POINTS OF DIVERSION ARE CONCRETE HEADINGS WITH PIPELINE INLETS AT THE STREAMS. ALL SOURCES CONVERGE INTO ONE GRAVITY FLOW
18" PIPELINE WHICH DELIVERS WATER TO POWER PLANT. AFTER PASSING THROUGH THE POWER PLANT WATER IS REDIRECTED BY BOOSTER PUMP INTO
A MAINLINE SPRINKLER SYSTEM FOR IRRIGATION. WINTER DISCHARGE IS WASTED TO A DITCH AND POND NETWORK.
Date: 01/30/1995 User Id: ARUBERRY Subject: SOURCES FOR HYDOR POWER
FALLERT SPRINGS ARE TRIB TO UNCLE IKE CREEK, TRIB TO SINKS. ROCKY RUN, TRIB TO SINKS. HYDROPOWER TURBINE NAMEPLATE INDICATES 450KW.
Date: 01/30/1995 User Id: ARUBERRY Subject: LICENSE EXAM
LICENSE EXAM WAS CONDUCTED OCTOBER 11, 1994.

+ - - - - - Audit Fields - - +
00/00/00

+ - - - - - Adjudication Rights Dates and Flags Area - - - - - +
Court Report Filing - 00/00/0000 Field Inspection Made - 00/00/0000 Civil Case Number - 39576
Objection Filed Date - 00/00/0000 Field Inspection Flag - - Old Case Number - -
Response Filed Date - 00/00/0000 Verified Date - 00/00/0000 Old Judicial District - -
Claim Received Date - 12/12/1989 Last Amended Date - 00/00/0000 Temporary Right - P
Receipt Number - M005356 Water District - 33
POU Ownership Flag - Y Federal/State Indicator - S
Name Connector - OR Presumption Flag - C
Notice of Error Flag

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A33-07151
Date Received: 12/12/1989
Receipt No: 17005356
Received By: ES

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ORVILLE NICHOLSON 208-767-3463
Address: HOWE, ID 83244
OR
Name: REA NICHOLSON 208-767-3463
Address: HOWE, ID 83244

2. Date of Priority: JAN 13, 1983

3. Source: UNCLE IKE CREEK Trib. to: SINKS
FALLERT SPRINGS SINKS
ROCKY RUN CREEK SINKS

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
08N	28E	16	NW	NE	SW		BUTTE
		23	SE	NE	SW		BUTTE
		24	SE	NW	SW		BUTTE

5. Description of diverting works:
SEE REMARKS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
POWER	01/01	12/31	6.000		

7. Total Quantity Appropriated is:
6.000 C.F.S. (and/or) A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
HYDRO POWER GENERATION. 450 NAME PLATE KW.



10. Place of Use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
08N	28E	29	NE NW		POWER	

11. Place of use in counties: BUTTE

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:

33-00117, 00066 AND 02024

14. Remarks:

SOURCES ARE UNCLE IKE CK., TRIB TO SINKS;; FALLERT SPRINGS TRIB:
SINKS: ROCKY RUN CK.,

*** NAME PLATE CAPACITY IS 450 KW.

ITEM 5: THERE ARE CONCRETE HEADINGS, PIPELINE INLETS IN THE
STREAMS. PIPELINES FROM ALL SOURCES CONVERGE INTO ONE GRAVITY
FLOW PIPELINE WHICH DELIVERS WATER TO POWER PLANT. AFTER PASSING
THROUGH POWER PLANT, WATER IS REDIVERTED BY BOOSTER PUMP INTO
MAINLINE SPRINKER SYSTEM.

* SUBJECT TO BENEFICIAL USE FIELD EXAMINATION

15. Basis of Claim: PERMIT

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not x wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 1

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): Orville Nicholson Date: 12-12-89

Date: _____

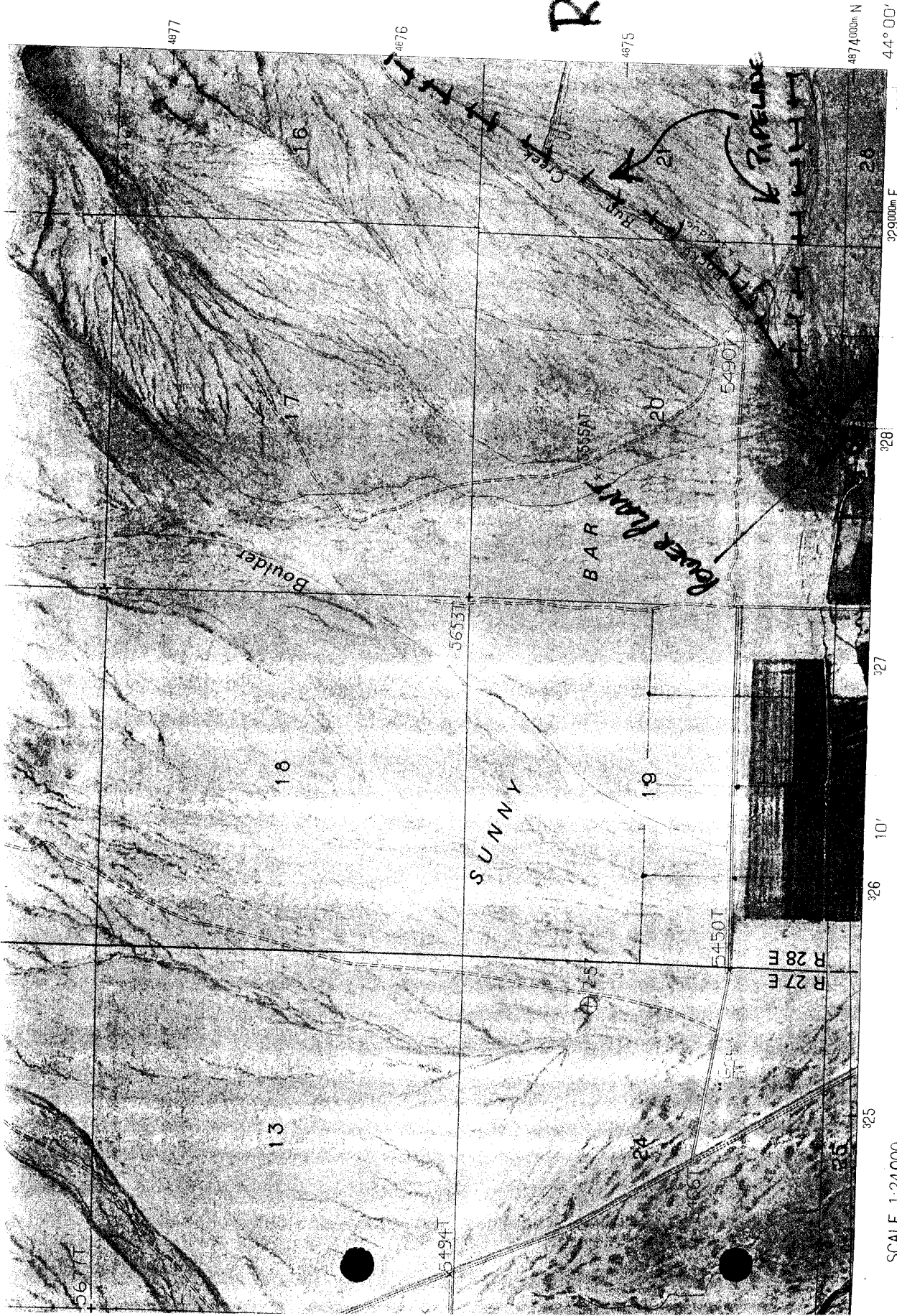
State of Idaho)
County of Butte) SS.

Subscribed and sworn (or affirmed) before me this 12 day
of December 19 89

[Signature]
Notary Public

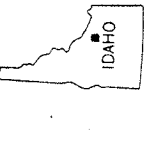
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Residing at Idaho Falls, ID
My Commission Expires 22 Aug 1994



A33-07151

These Maps Can Be Obtained
 from the Idaho State Department of Lands
 Boise, Idaho

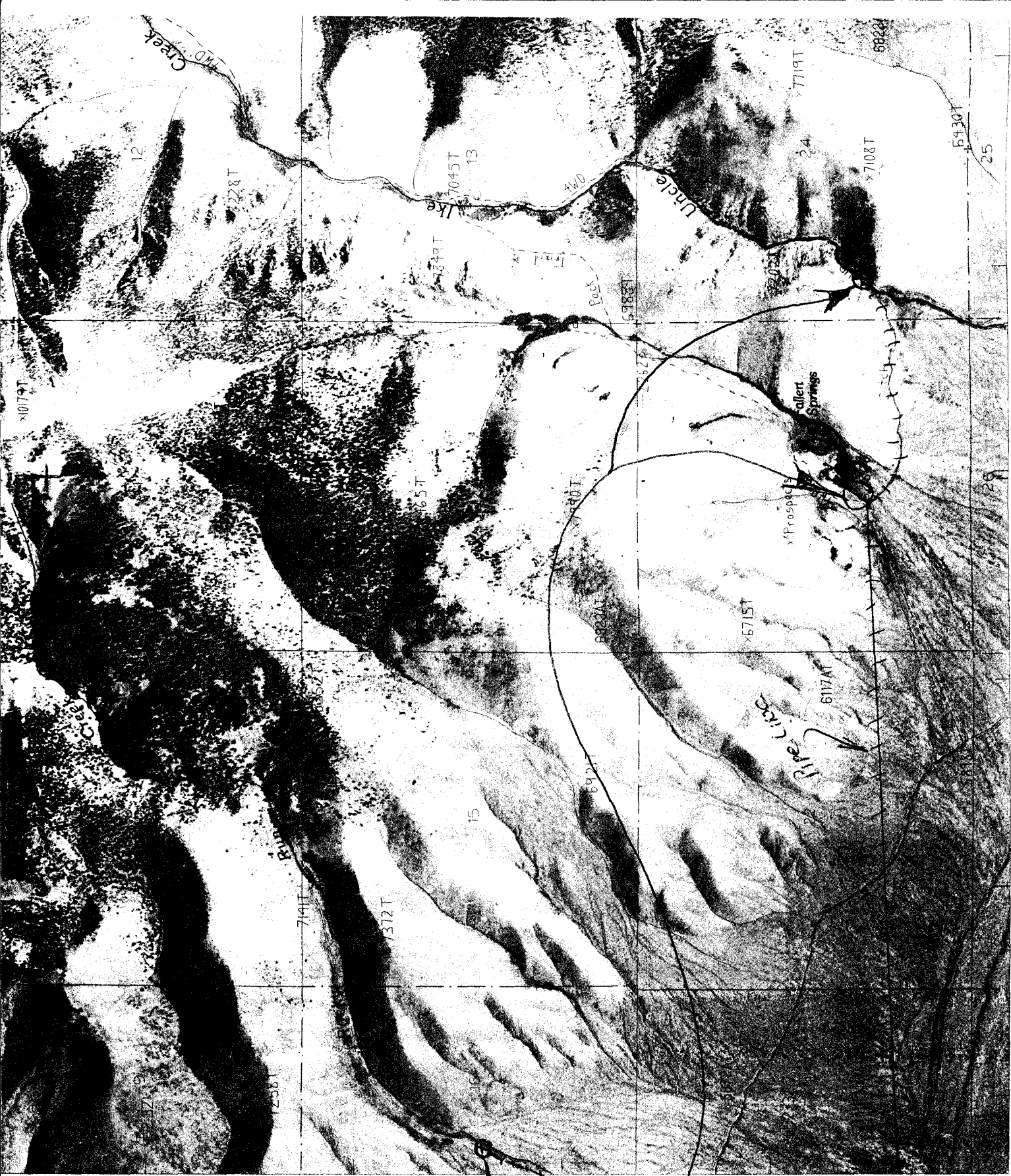


QUADRANGLE LOCATION

DIAMOND PEAK SW IDAHO

18 N
 R28 E

44° 00' N
 113° 07' 30" E



2' 30"

4678

4677

4676

4675

4674

T002

R2EE

POINTS OF
DIVERSION

44° 00'

113 07' 30"

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