

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: A36-07296
Date Received: 10/12/1989
Receipt No: S009996
Received By: SEC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: RAYMOND L. COMMONS 208-436-0362
Address: RT. 5 BOX 64
RUPERT, ID 83350

2. Date of Priority: APR 11, 1973

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
07S	24E	19	SW	NW	NE		MINIDOKA

5. Description of diverting works:
WELL, 200 HP TURBINE PUMP, SPRINKLERS. (15"X 502')

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/30	3.810		

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

8. Total consumptive use is 735.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
07S	24E	19	NE	NE		IRR	39.0
			NW	NE		IRR	40.0
			SW	NE		IRR	32.0
			SE	NE		IRR	39.0

A36-07296

Page 1

Date: 10/12/89

MICROFILMED

FEB 03 1993

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
07S	24E	19	NE		NW		IRR	40.0
			NW		NW	1	IRR	19.0
			SW		NW	2	IRR	5.0
			SE		NW		IRR	20.0
			NE		SE		IRR	4.0
Section Acres								238.0
Total Acres								238.0

11. Place of use in counties: MINIDOKA

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

13. Other Water Rights Used:
A36-13452

14. Remarks:
THIS CLAIM HAS BEEN EXPANDED UNDER CLAIM A36-13452 FOR AN
ADDITIONAL 8 ACRES; INCORRECTLY LISTED AT TIME OF LICENSING.

15. Basis of Claim: LICENSE

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 _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

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): Ray L. Conners Date: 10-12-89

Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 12th day
of October 19 89
Steve Coll
Notary Public

Seal

Residing at Twin Falls, Idaho
My Commission Expires December 7, 1994

MICROFILMED
FEB 03 1993

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

VP.	RANGE	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	
75	24E	19	40	40	35	40	40	21	6	20					4				246 (TOTAL)
A36-07296			39	40	32	39	40	19	5	20					4				238 (LICENSE)
A36-13452			1		3	1		2	1										8 (EXPANS.)

Total number of acres to be irrigated 245

Describe any other water rights used for the same purposes as described above.

9. a. Who owns the property at the point of diversion Applicant

b. Who owns the land to be irrigated or place of use Applicant

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing

10. Remarks

A36-07296

MICROFILMED

FEB 03 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls, ID 83301-3380
Phone: (208) 736-3033 FAX: (208) 736-3037

SOUTHERN REGION

September 29, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

RAYMOND L COMMONS
422 N 82 LANE WEST
RUPERT ID 83350

Re: Snake River Basin Adjudication (SRBA)
Notice of Claim No. A36-13458, A3613459, A36-02633, A36-02164A,
A36-02164B, A36-13452, A36-13450, A3607646, A36-07296, A36-13456
Change of Address

Dear Claimants:

IDWR has been notified the address presently in our records is incorrect. Although we have reached you at the address above, we need your written confirmation this is your correct mailing address before we can change our records. Future notices related to your water rights can be sent only to the address on your water rights or as otherwise changed by you.

Please sign your name at the bottom of this letter and return it in the enclosed self-addressed envelope. Make corrections to your name and address if necessary before returning this letter. Please return this letter by. If your mail delivery address changes in any form, please contact us in writing so we can update our records.

Sincerely,

Cheryl E. Timm
SRBA Records Clerk

CT:ct

The address is correct as shown above or as otherwise changed.

Claimant Signature _____

NO. OF CLAIMS IN POLYGON

CLAIM NUMBERS 36-07296

DATE 06-16-97

AGENT 71 instruction by SAC

TOTAL ACRES

FROM RECOMMENDATION 238

GEOGRAPHIC INFO SYSTEM 238

RIGHT NO				NE <u>32</u>				NW				SW				SE			
	TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
RECOM				39	40	32	40	40	19	5	20					4			238
GIS	75	24E	19	39.9	39.9	32.19	39.79	39.9	20.41	5.49	20.25					4.31			241
							39.26												
RECOM																			
GIS																			
RECOM																			
GIS																			
RECOM																			
GIS																			
RECOM																			
GIS																			

B36-DEPOU.DBF 06-16-97 ^{UPDATED} *144

B36-DEPOD.DBF 06-16-97 132

ATTRIBUTES OF B36-POU.SHP 06-16-97 ^{UPDATED} *144

ATTRIBUTES OF B36-POD.SHP 06-16-97 132

acres total more than recommended due to fractions in averaging.

Claimed POW under 2nd Presumption statutes - examine has recommended for disallowance due to lack of evidence - no evidence of Priority Submitted.

06-24-97 *Change TD # to 144...

R PROOF

CVR

MAPS

PHOTOS

MISC



MICROFILMED
FEB 03 1993

AJ5809NP
No. R36-07296

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 03/30/92
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	RAYMOND L COMMONS RT 5 BOX 64 RUPERT ID 83350 (208) 436-0362	04/11/1973	IRRIGATION	04-01 10-31	3.81 CFS	952.0 AFA
TOTAL DIVERSION:					3.81 CFS	952.0 AFA
CONSUMPTIVE USE:						714.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T07S R24E S19 SWNWNE

MINIDOKA County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE				
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	SUM
07S	24E	19	:	39		40		32		39		40	01-19	02-05	20					
TOTAL ACRES																			238.0	

POU County: MINIDOKA

Other Water Rights with Same Point(s) of Diversion and Source:
A36-07296 A36-13452 R36-13452

Other Water Rights Listing Overlapping Place(s) of use:
A36-02065B A36-02077 A36-04263 A36-07296 A36-13452 A36-15156 R36-02065B R36-02077 R36-13452 R36-15156

Dates: Exam Made Date: 10/10/1990 Verified Date: 03/27/1992

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Comments: Date: 03/27/1992 User-ID: KEEN Subject: CLAIM REVIEW
FIELD INVESTIGATION AND INITIAL REVIEW BY ANNA BAUMHOFF. FINAL
REVIEW AND DATA ENTRY BY S.W. KEEN ON 3-27-1992.

Date: 03/27/1992 User-ID: KEEN Subject: COPIED FROM REMARKS
THIS CLAIM HAS BEEN EXPANDED UNDER CLAIM A36-13452 FOR AN
ADDITIONAL 8 ACRES; INCORRECTLY LISTED AT TIME OF LICENSING.

Audit: 03/27/92 KEEN

Confirmed by
S.W. Keen on
3-30-92

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

14:47:16
08/17/90

PAGE: 12
QUICKLOOK INFORMATION

CLAIM NUMBER: A36-07296

WR ELEMENT	FIELD EXAM Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	VERIFIED BY CODE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE			S.W. Keen 3-27-92	No	6	S.W. Keen 3-27-92	S.W. Keen 3-27-92	S.W. Keen 3-27-92
POINT OF DIV	Y		AB 10/10/90	N	5			
SOURCE			S.W. Keen 3-27-92	No	6, 5			
PLACE OF USE	Y		AB 10/10/90	N	5			
DIV. AMOUNT CFS/VOLUME			S.W. Keen 3-27-92	No	6			
CONSUMPTIVE USE	-			Yes	6			
PURPOSES				No	5, 6, 4, 2			
PERIOD OF USE				Yes	6			
BASIS OF CLAIM				No	6			
REMARKS	Y			Yes	6			

"VERIFIED BY" CODES

TOPO MAP/ORTHO-PQ = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER (SEE REMARKS) = 6

THESE CODES ARE USED TO INDICATE HOW THE FIELD EXAMINER VERIFIED THE INFORMATION
USED FOR THIS FIELD EXAMINATION. INDICATED ARE ALL CODES WHICH APPLY.

Flag = None

Cond. Code = None

Remarks = None

MICROFILMED

FEB 03 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

14:47:16
08/17/90

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A36-07296

LAST: COMMONS
ADDRESS: RT. 5 BOX 64
CITY: RUPERT
PHONE NUMBER: 208-436-0362

FIRST: RAYMOND L.
STATE: ID ZIP: 83350

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE
Y

FIELD
EXAMINER

CLAIM REMARKS: THIS CLAIM HAS BEEN EXPANDED UNDER CLAIM A36-13452 FOR AN
ADDITIONAL 8 ACRES; INCORRECTLY LISTED AT TIME OF LICENSING.

} Not standard remarks. Copy to Comments
in the R-record.

SWKen 3-27-92

FIELD EXAMINATION INFORMATION

CONTACT PERSON: _____

PHONE NUMBER: (____) ____-____

DATE OF FIELD EXAM: ____/____/____

APPOINTMENT MADE: Y(____) N(____)

TIME: ____:____ A(____) P(____)

ACCOMPANIED BY: _____

PHONE NUMBER: (____) ____-____

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / REMARKS:

MICROFILMED
FEB 03 1993

A. AJ CLAIM: # A36-07296 PRIORITY DATE: 04-11-1973 STAGE: L
B. WR RECORD: # 36-07296 PRIORITY DATE: 04-11-1973 STAGE: L

C. FIELD EXAM REQUIRED?
DUE TO PRIORITY DATE DISCREPANCY? (Y/N) DATABASE FIELD
N EXAMINER

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y() N(☒)
IF YES EXPLAIN.

REMARKS: Claimed as licensed. Recommend as claimed.

=====

RECOMMENDED PRIORITY DATE:
04-11-1973

REVIEWED BY S.W. Keen

DATE 3-27-92

=====

RECORDED
FEB 03 1993

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A36-07296	07S	24E	19	SW	NW	NE		MINIDOKA

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A36-13452 NONE

WR RECORDS IN SAME 40 ACRE TRACT
NONE

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
36-07296	07S	24E	19		NW	NE		MINIDOKA

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

NONE

A36-13452 NONE

SOURCE: GROUNDWATER

TRIB:

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY? (Y/N)
DUE TO SOURCE DISCREPANCY? (Y/N)

DATABASE
Y
N

FIELD
EXAMINER

REMARKS:

verified by field exam

MICROFILMED
FEB 03 1993

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
<u>7S</u>	<u>24E</u>	<u>19</u>	<u>SW</u>	<u>NW</u>	<u>NE</u>	<u>—</u>	<u>Minnesota</u>

SOURCE: GROUNDWATER

TRIB:

REVIEWED BY: S.W. Keen for Anna Baumhoff DATE: 3-27-92

MICROFILMED

FEB 03 1993

A. ROOT WATER RIGHT NUMBERS: A36-07296

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
07S	24E	19	NE	NE		COMMONS , RAYMOND L. COMMONS , RAYMOND L. COMMONS , RAYMOND L.	A36-07296 /39.0 A36-13452 / 1.0 A36-13456 /	36-07296 /39.0 - / - /	39.0		39.0
07S	24E	19	NW	NE		COMMONS , RAYMOND L. DALLEY , RICHARD B. DALLEY , RICHARD B.	A36-07296 /40.0 A36-02077 / 2.0 A36-04263 / 2.0	36-07296 /40.0 - / - /	37.0		40.0
07S	24E	19	SW	NE		COMMONS , RAYMOND L. COMMONS , RAYMOND L.	A36-07296 /32.0 A36-13452 / 3.0	36-07296 /32.0 - /	40.0		32.0
07S	24E	19	SE	NE		COMMONS , RAYMOND L. COMMONS , RAYMOND L.	A36-07296 /39.0 A36-13452 / 1.0	36-07296 /39.0 - /	40.0		39.0
07S	24E	19	NE	NW		COMMONS , RAYMOND L. DALLEY , RICHARD B. DALLEY , RICHARD B.	A36-07296 /40.0 A36-02077 /12.0 A36-04263 /12.0	36-07296 /40.0 - / - /	41.0		40.0
07S	24E	19	NW	NW	1	COMMONS , RAYMOND L. COMMONS , RAYMOND L.	A36-07296 /19.0 A36-13452 / 2.0	36-07296 /19.0 - /	20.0		19.0
07S	24E	19	SW	NW	2	COMMONS , RAYMOND L. COMMONS , RAYMOND L. MC QUAIN , RALPH	A36-07296 / 5.0 A36-13452 / 1.0	36-07296 / 5.0 - / 36-02065B /	21.0		5.0
07S	24E	19	SE	NW		COMMONS , RAYMOND L.	A36-07296 /20.0	36-07296 /20.0	40.0		20.0
07S	24E	19	NE	SE		COMMONS , RAYMOND L. DALLEY , RICHARD B. DALLEY , RICHARD B.	A36-07296 / 4.0 A36-02077 /25.0 A36-04263 /25.0	36-07296 / 4.0 - / 36-04263 /22.0	41.0		4.0
TOTAL ACRES						A36-07296	238.00	238.00	319.00		238.0

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y() N(✓)
IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER
A

MICROFILMED
FEB 03 1993

PRESUMPTION FLAG:

REMARKS:

Claimed is licensed recommend as claimed

ASCS Total is 234.1

SW Kaen 3-27-92

RECOMMENDATIONS:

TOTAL ACRES: 238.0

REVIEWED BY: Anna Baumhertz

DATE: 10-16-90

MICROFILMED

FEB 03 1993

A. AJ CLAIMED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A36-07296 IRRIGATION	FROM 04-01 TO 11-30	3.810 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		3.810 CFS

B. WR RECORDED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
36-07296 IRRIGATION	FROM 04-01 TO 11-30	3.810 CFS 952.00 AF/A
TOTAL DIVERSION RATE/VOLUME CLAIMED		3.810 CFS 952.00 AF/A

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO WATER-USE DISCREPANCY? (Y/N)	N	_____
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)	N	_____
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)	N	_____

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y(☒) N(____)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(____) N(____) Explain in remarks, below.

REMARKS:

New standard season for this area is 4-1 to 10-31. WKen 3-27-92

MICROFILMED
FEB 03 1993

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y(☒) N(☐)

AJ TOTAL CLAIMED DIVERSION RATE: 3.810 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 3.810 CFS

*** IF NO or IF STATUTORY CLAIM or BENEFICIAL USE then flow measurement required. ***
** If an amount smaller than the original diversion rate is **
** claimed and an exam is NOT required, explain in remarks. **

FLOW MEASUREMENT REQUIRED?

FIELD
DATABASE EXAMINER

DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N)

N

No

MICROFILMED
FEB 03 1993

B.

FLOW MEASUREMENT

MEASUREMENT METHOD _____, SEE ATTACHED CALCULATIONS.

C. ARE OTHER WATER RIGHTS USED? Y(Y) N(☐) IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: A36-13452

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

*This 2nd presumption expansion claim is to be recommended for disallowal.
No expansion is evident on NAPP and ASCS photos, and evidence of
priority has not been submitted after two requests.*

*SW Keen
3-27-92*

CLAIM	SOURCE	NAME	DIV. RATE	RATE/ACRE	DIV. VOL.	VOL./ACRE
A36-07296	GROUNDWATER	COMMONS , RAYMOND L.	3.810	0.016		
A36-13452	GROUNDWATER	COMMONS , RAYMOND L.	3.810	0.476		
A36-04263	GROUNDWATER	DALLEY , RICHARD B.	1.140	0.003		

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A36-13456	DOMESTIC	COMMONS , RAYMOND L.	FROM 01-01 TO 12-31	.040 CFS	
A36-13456	STOCKWATER	COMMONS , RAYMOND L.	FROM 01-01 TO 12-31	.020 CFS	

D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES 238 x 0.02 CFS/ACRE = 4.76 CFS
(Taken from p/u review)

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y() N(✓)

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N() ***

1b. CALCULATIONS

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 735.0 AF/A
ACRES 238 x CONSUMPTIVE VOL. AF/A FOR AREA 3.0 =
TOTAL CONSUMPTIVE USE 714 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A
ACRES 238 x DIVERSION VOL. AF/A FOR AREA 4.0 =
TOTAL DIVERSION VOLUME 952 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

REMARKS: (Include limitations on CONSUMPTIVE USE for combined rights.)

claimed excessive C.U. when region is 3 AF/A/AC

MICROFILMED
FEB 03 1993

RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	04-01 ~~11-30~~ 10-31	DATABASE EXAMINER 3.810	DATABASE EXAMINER 952	DATABASE EXAMINER ~~735.0~~ 714
TOTAL FOR THIS RIGHT		3.810		~~735.0~~

REVIEWED BY: S.W. Keen

DATE: 3-27-92

~~952~~ 952 = licensed diversion volume

MICROFILMED

FEB 03 1993

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: 36-07296

	DATABASE	EXAMINER	CFS
TOTAL DIVERSION RATE OF WR SPLITS	3.810		

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A36-07296	3.810	-		36-07296	3.810
	TOTAL CFS	3.810				3.810

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 sheet attached? (Y/N)

DATABASE
Y

FIELD
EXAMINER

REMARKS:

AUTHENTICATION:

SIGNATURE:

Shelley Walter Keen

DATE:

3-27-92

NAME OF FIELD EXAMINER:

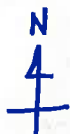
Shelley Walter Keen

TITLE:

Sr. W. R. Agent

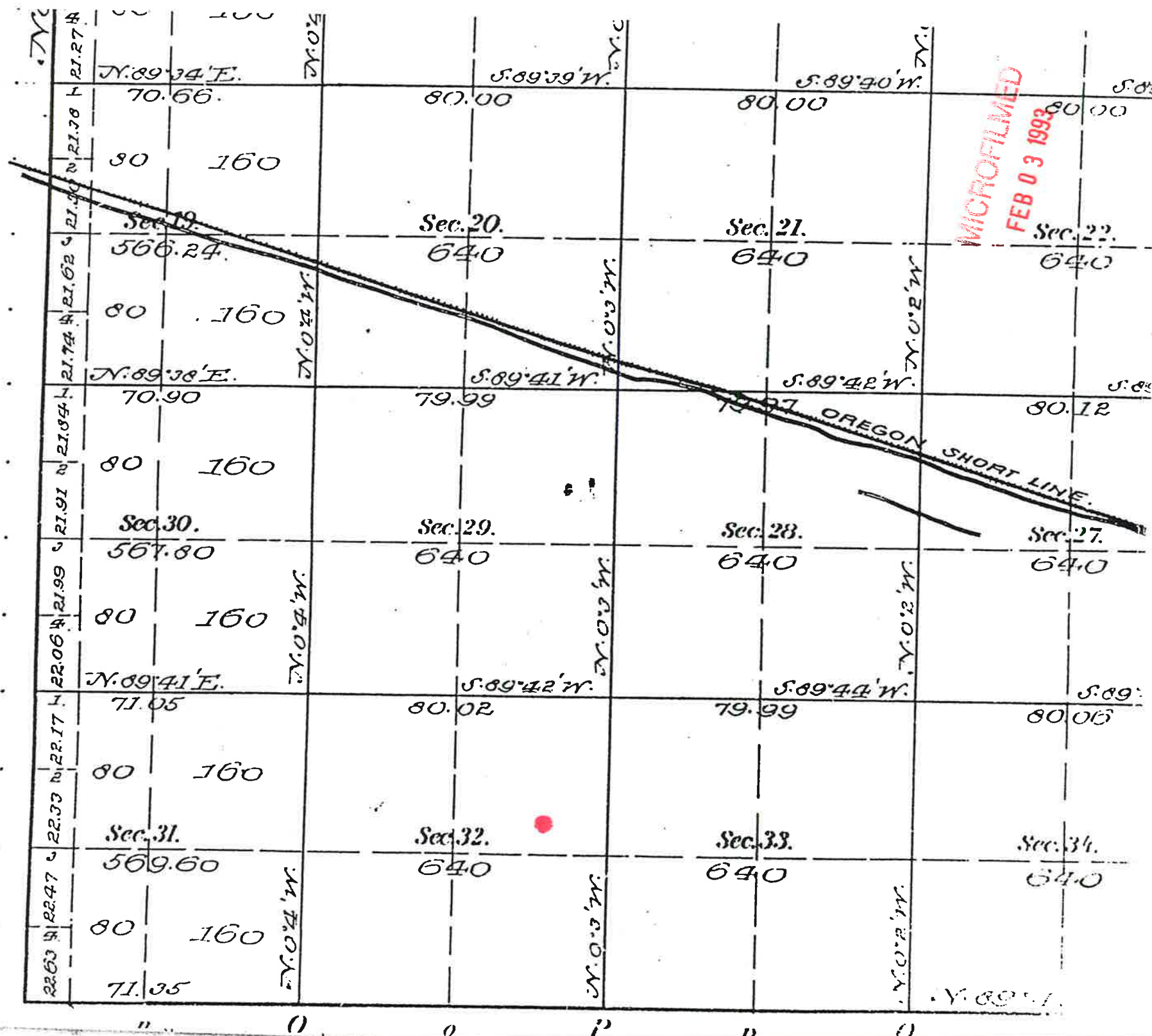
MICROFILMED
FEB 03 1993

R36-072,0
T7S, R24E, S.19
Scale $\approx \frac{1}{8310}$



MICROFILMED
FEB 03 1993

MICROFILMED
FEB 03 1993



NAPP
AA 79SW

Commons, Raymond. L.

AB6-07296

P.D. need 10 Acre probably SW, NW, NE sec. 19
75, 24E.

P.U. claim 40 AC in NW, NE sec. 19
NAPP says. 37 AC.

* ASCS Acres if ASCS had 40 AC
(OK.)

AB6-13452

P.D. will be same as AB6-07296

P.U. / lot 1[#] (NW, NW sec. 19 is 21.38 Acres)
(NAPP. found 41 AC in NE, NW AND 20 in lot 1)
(Possibly extra acres belong in lot 1)

→ claiming 40's in
NE, NE }
NW, NE } need to confer with ASCS
SE, NE }

NOT FILMED
FEB 03 1993

? when was additional 8 Acres irrigated / how come not
Licensed?

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: A36-07296
DATE: A36-13452
BY: 12-18-70
AB

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$

Q = CFS
H.P. = Total Brake Horsepower of pumping plant (including booster)
EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)
TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]
LIFT = depth to water in FEET from land surface to pumping water level
PSI = pumping pressure measured in psi near pump
(if open discharge assume zero [0])

$$Q = \frac{(8.8) \times (200) \times (0.70)}{[(.360 \text{ Avg Area}) + (.85 \times 2.31)]} = \frac{1232}{446.35} = 2.76$$

LIFT FROM:	PSI FROM:	NOTES ON PUMP:
measurement ()	measurement ()	Motor Make, Serial or ID
owner ()	owner ()	<u>Johnson</u>
area estimate ()	estimate ()	Pump Make, Serial or ID, rating
well logs ()	owner gage ()	<u>US electric pump CC1010283</u>
Booster (Y) (N)		

REMARKS lift of well directly south (valley) to 300' for estimate

ANNUAL VOLUME ANALYSIS

POTENTIAL Acre Feet/Acre/Annum = $\frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$

(season)	(days)	
3/15 - 11/15	246	(215) X (1.98) X (2.48)
4/1 - 11/1	215	
4/15 - 10/15	184	
3/1 - 12/1	276	(215)

POTENTIAL = 4.29

REQUIRED Acre Feet/Acre/Annum = 4.0
(AF/Ann/Ac irrigation requirement from chart for area)
NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY (✓)

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

MICROFILMED
FEB 03 1993