

29-12A

K. V. Hansen's system
Crandall Farms

IRRIGATION EQUIPMENT: 26 wheel lines - 1/4 mile each
10 hand lines - 1/4 mile each
2 Zimatic pivots covering 130 acres each
Main line to handle the system - *New Plastic*

IMPROVEMENTS: One large stately 22 room home at headquarters, well kept and modern with aluminum siding, fully insulated under UP&L specs. A modern 4 bedroom home and 2 bunk houses provide adequate housing for hired men and guests. A large barn and corrals including a dipping vat, branding chutes and cutting corrals, machine storage, etc. are included.

WATER RIGHTS:

Portneuf River:

3.77 cfs priority 4/15/1880
1.00 cfs priority 4/15/1880
1.97 cfs priority 4/15/1880
1.77 cfs priority 9/1/1888
1.95 cfs priority 8/1/1888
2.00 cfs priority 4/15/1913

12.46 cfs

Twenty-four Mile:

.40 cfs priority 5/1/1881
.62 cfs priority 7/1/1881
1.17 cfs priority 7/1/1883
1.24 cfs priority 7/1/1881
.55 cfs priority 7/1/1881
.40 cfs priority 5/1/1918

4.38 cfs

South Fork Toponce Creek:

.80 cfs priority 4/15/1893
2.10 cfs priority 4/1/1885
.80 cfs priority 4/15/1886
.60 cfs priority 6/17/1902
2.90 cfs priority 6/17/1902
1.33 cfs priority 6/17/1902
.24 cfs priority 6/17/1902

10.93 cfs

29-12A

29-12A Crandall
29-12. — 29-12B Joe Holbrook
T609 6-10-1940.

Changed POD from. SWSW Sec. 19;
6S, 39E.

TO: NWNE Sec 31, T6S, R39E

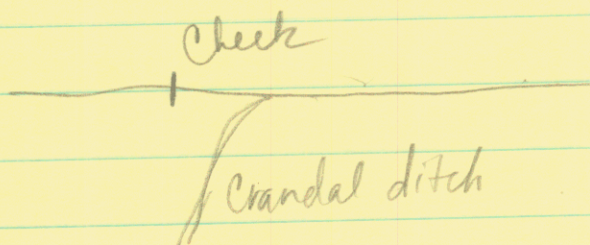
POU changed to: NWSE, NESE, Lots 1 & 2,
SWSE Sec 5 TS R39E

8/27/02

Craig Crandall
Crandall Farms - Portneuf

1:25pm - Photo looking N. from Check in the Portneuf

1- Photo looking N. at the ditch



CRANDL - Check on the Portneuf River

12:22pm (1:22pm)

N 42° 50, 832'

W 111° 56, 099'

6/6/02

Portneuf River

Candall Farms

125 hp. pump on the river

Not working because Rondo's pump
sprayed the pump.

Portneuf.

24 mi

29-10173.

6.74.

337 acres

29-10174

3.72.

186 acres.

29-12A

2.0.

100 acres.

12.46.

or 623 acres

56 acres. (well) 29-2415

1400.7 TL Acres

777.7 dif

679 ← (Portneuf + well.) 721.7

→ 1351.

⁵⁰
672 acres.

722

→ 494

573

- 40 ←

493

(315)

29-75

26

0.4

76

26

0.4

78A

88

1.75

10175 -

89.5

1.79

177.5

4.34

217.5

Crandall Farms - 24 mi Creek Summary

Claim No.	Priority date	div. rate.	Irrigated acres. limit	comments.
29-75	5-1-1881	0.40	20	son 4/15-9/15 S08 Remark for 4/1-10/31 POU chg'd when? prior to 1983. Property owned by Crandall's but not irrigated?
29-10175	7-1-1881	1.79	89	Combined 29-77 & 79 (P15 REMARK) ADD S09 REMARK.
29-78A	7-1-1883	1.75	88	Verify POD chg.) Ernie started working on the ranch in 1983. The system Verify POU chg.) was in place when he started.
29-76	5-1-1918	0.40	20	ADD S08 REMARK.
			217	

29-112, 29-113A, 29-114A ; 29-10178

TOPonce POD'S

✓ SW SW NW Sec. 31 ✓ 6S 39E
✓ NE SW SW Sec. 31
✓ NE SW SW Sec. 36. 6S 38E
✓ L-5 SENE Sec. 1 ✓ 7S 38E
(2) L-3 NESE Sec. 36 ✓ 6S 38E
✓ 7S 39E Sec 6 L-4 NE SW.

Canvas Dams put into the creek.

Craig Crandall

11-13-02

Crandall Farms - Toponce Ck Summary

claim No.	Priority date	div. rate	Irrigated Acre limit
29-112	4-15-1883	0.80	40
29-113A	4-15-1885	2.1	105
29-114A	4-15-1886	0.38	19
29-10178	6-17-1902	3.87 claimed 3.30 found	165

comments

NEEDS TO SHOW the ability to irrigate land w/ TOPONCE water. K.V. Hansen didn't use Toponce water. ^{after Hanson, Craig Redford} May 2000, Craig signed an agreement with King Creek to try and get water to property. The attempt failed. It flooded several areas on King Ck and didn't make it to Craig.

Craig Crandall has been able to irrigate some of the land. west of Nipper Road with Toponce but not much.

Crandall owns land where water was decreed.

POD change

Also claimed by Ross Redford. - Craig Redford said during the field exam that no Toponce water gets Craig Crandall. They use it all.

claimed 0.60 cfs (total) see breakdown of 29-114 POD chgd when?

POU claimed 411 ac.

P-POU ?

Also claimed by Ross Redford.

Combined 29-117 (0.60) / 29-118 (1.70) + undetermined w/e 1.57 cfs. (found only 1.0 cfs from 29-119 & 120.

claimed 411 ac.

SOU 4/15-'71 OK

POU chgd when?

POD chgd when?

329

294 acres

29

32

36.0

32.0

31.0

40.0

39.0

36.0

40.0

40.0

Crandall Farms

Toponce Claims

29-112
29-113A
29-114A
29-10178 (29-117, 29-118 + ?) possibly 29-119 & 120 (100cs only)

Portneut River Claims ✓

29-12A
29-10173 (29-20, 23 & 25)
29-10174 (29-27 & 29-28)

} Claimed 1351
acre limit: 623.

24 mi Claims.

29-75
29-76
29-78A
29-10175

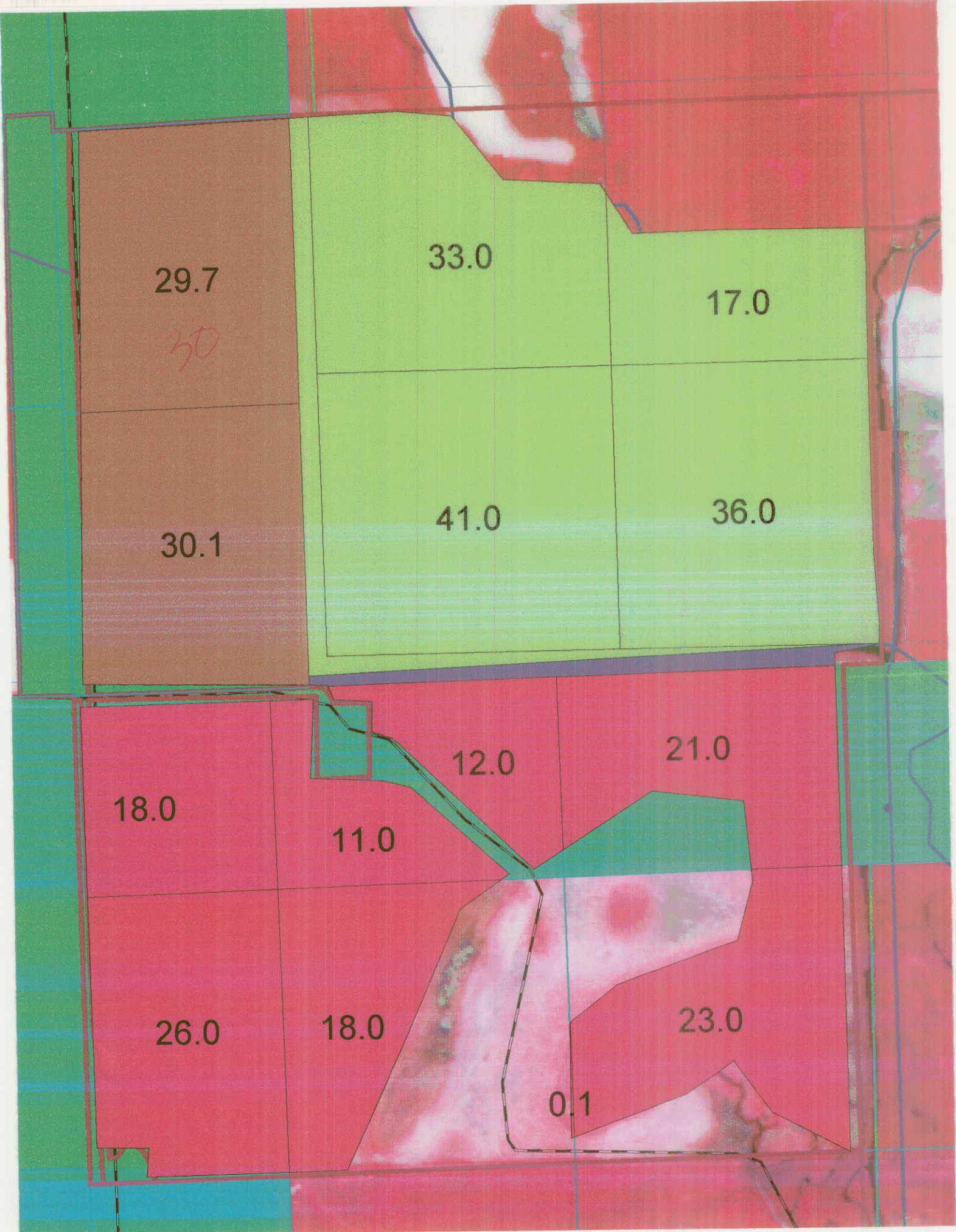
} claimed 582 within 1351 boundaries.
acre limit: 217.

G.W. ✓

29-2390
29-2414
29-2415
29-10172

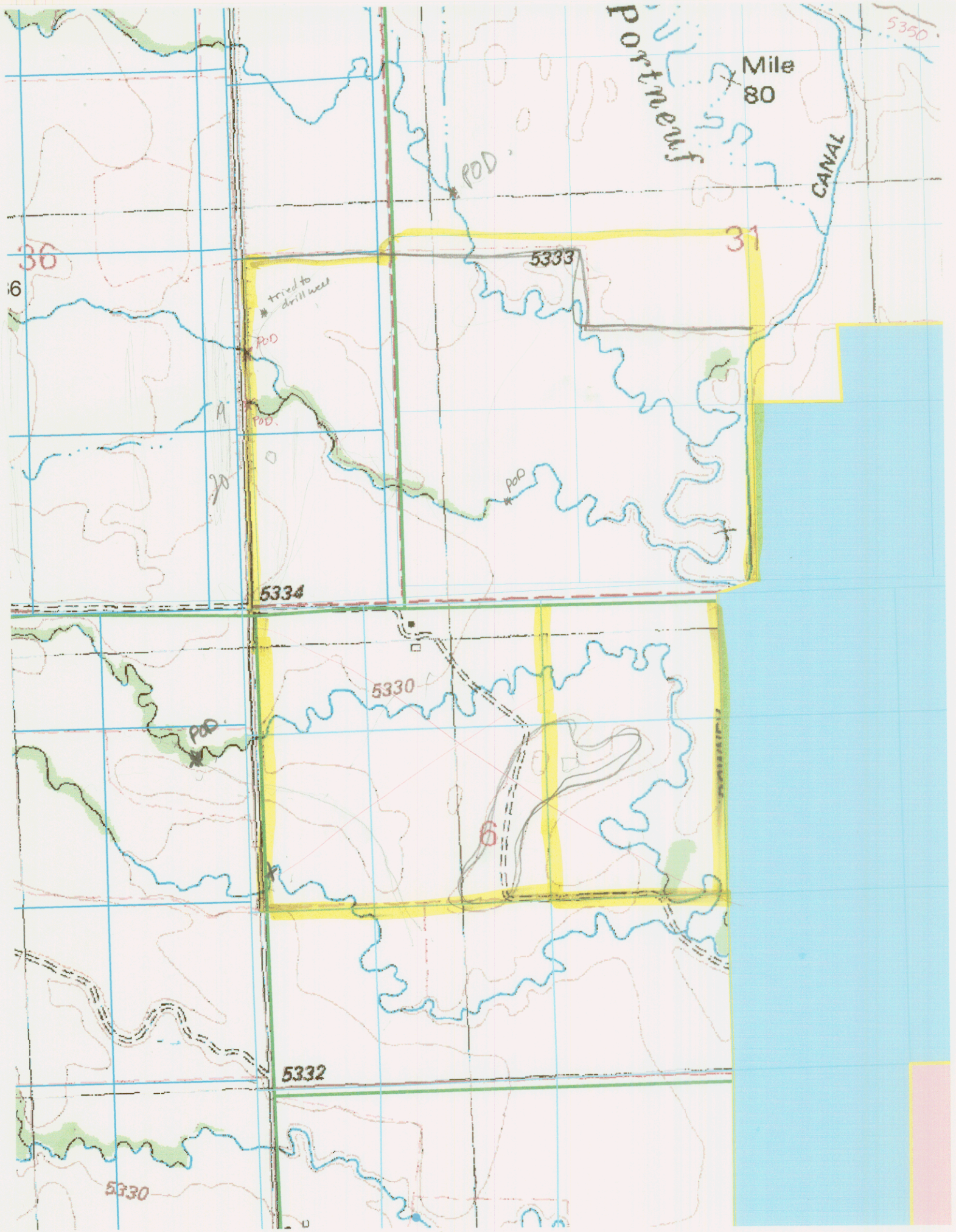
Same POD Sec. 9, 75, R38E SWSW.
Sec. 32, T5S, 39E SENW.
D/S







Contour intervals = 10' AA93.



AA 93
Contour interval = 40' Scale: 1:

Randall Farms - Ground water Summary.

claim No.	Priority date	div. rate.	Irrigated acres limit	Comments
29-2390	3-11-1957	3.92	240 $\frac{1}{2}$ "/ac 190 $\frac{1}{4}$ "/ac	Soil $\frac{1}{4}$ " - 10/31 (Irrigation) Same POD as 29-244. - amend and add stockwater. Stock season? No. of head? (POD sec. 9)
29-2414	8-23-1959	2.76	138	Same POD as 29-2390 - amend and add stock. Stock season? No. of head? (POD. sec. 9)
29-2415	7-27-1959	1.15	315	Soil $\frac{1}{2}$ "/ac. Soil irrigation 4/1 - 10/31
29-10172	Groundwater	Check on.	391.5 @ $\frac{1}{4}$ "/ac.	$\frac{1.15}{0.02} = 57.5 \text{ acres.}$ $\frac{1.15}{315} = 0.00365$ Sec. 32 well. Portneuf River water 29-12A, 29-10173 + 29-10174. Also claimed ToPance water.

Crandall Farms.

Portneuf River.

SON 4/15 - 4/15

SON Remark.

POD changed when?
COB?

29-124 (2.0 cts)

3.94 (1.94 Christian cell) 128 COB?
— Pou change when?

29-10173 (overlaps 124) (6.74 cts)

(Combines 29-20, 23 & 25)

29-10174 (overlaps 29-124) (3.72 cts)

Combine 29-27 (1.77) & 29-28 (1.95).

Candall Farms - Portneuf River Summary

claim No.	Priority date	div. rate.	Irrigated acre limit
29-10173	4-15-1880	6.74	336.9
29-10174	9-1-1888	3.72	186.2
29-124	4-15-1913	2.0	100
			623.1

Comments

Combines: 29-20, 29-23, 29-25, decreed Pou is owned by Candall Farms, div. rate total of combined rights or, Priority date or,

claimed Pou, when did that occur?

Prior: occurred prior to 1983 when Ernie started working on the ranch. Candall's recently purchased the ranch.

decreed incl/acre

sou 4/15-9/15 w/508 Remake for 4/1-10/3, Sou. (2002-03 priority)

Pou change? 1983 - Ernie started work.

Pou change? 1983 when?

how is water diverted Now, prior 1987?

claimed P Pou. when?

Combined 29-27 & 28

2-600hp pumps in section 5 and 1250hp pump in Section 31. There is also a ditch south of the 2-600hp pumps.

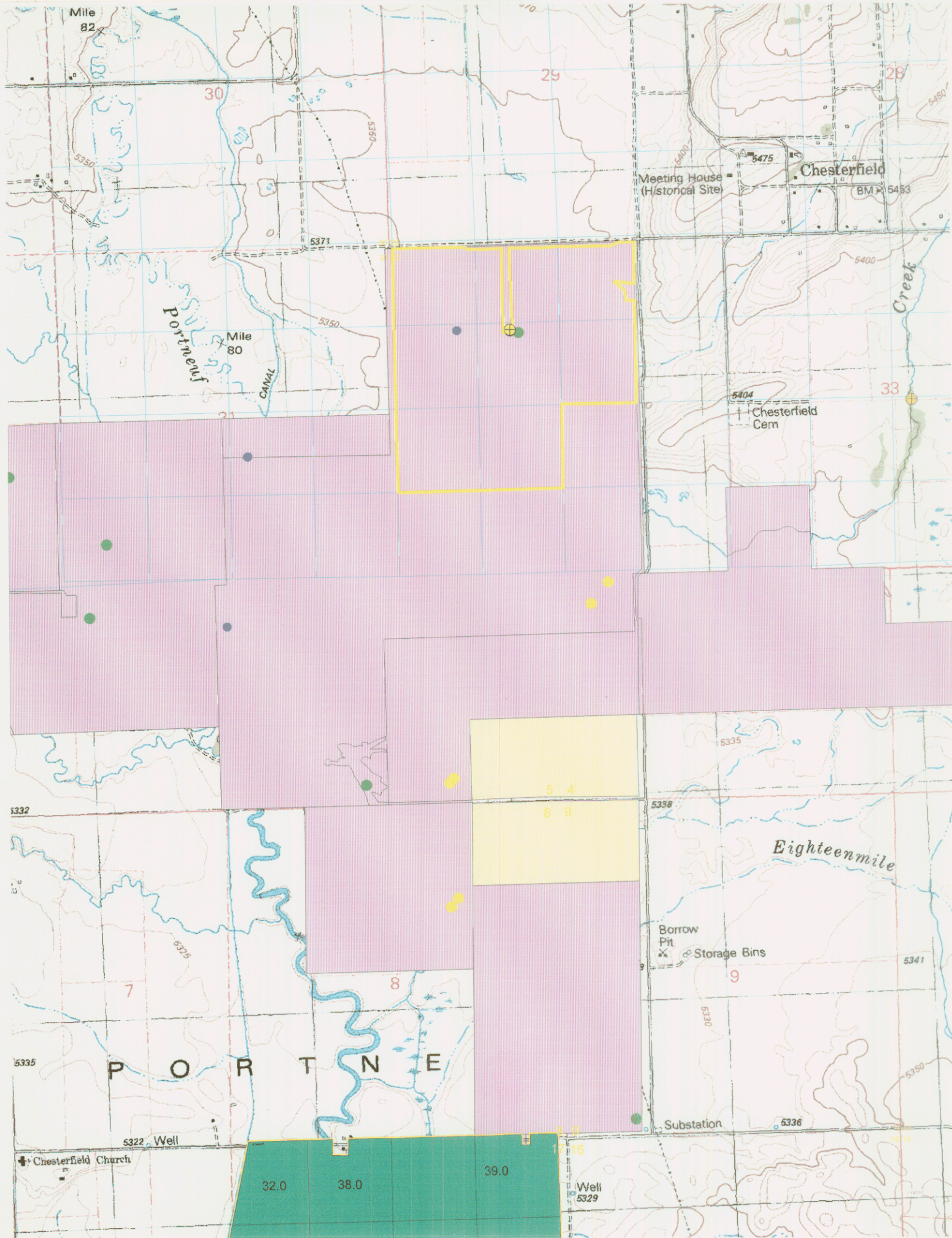
claimed P Pou. when? prior 1983 - Ernie started at the ranch.
sou 4/15-9/15 - 508 Remake for 4/1-10/3 season. (2002-03 priority)

* Note License 29-2415 also irrigates within the PPS of these rights. Total Acres under the PPS is 1351 acres.

License 29-2415 was licensed for 115 cfs (55 acres but describes 315 acre Pou.

Township 7S Range 39E Crandall Farms

Claim No.	Priority date.	Source	claimed div. rate	decre/liv. div. rate	Acres	
✓ A29-75	5-1-1881	24 mi Ck.	0.40	0.40	20	SOA: Should be 4/15-9/15; NOT 4/1-4/101. POA: changed when? Property owned by Crandall's but don't irrigate.
✓ A29-76	5-1-1918	24 mi Ck.	0.40	0.40	20	ADD SO8 REMARK 4/1-10/31 NO ADDITIONAL Bu. claim was filed. 2002-03 priority
✓ A29-78A	7-1-1883	24 mi Ck.	1.17	1.75	88	Verify the POD change. occurred prior to 1983 when Ernie started working for the ranch.
✓ A29-2390	3-11-1957	6.00.	3.92	3.92	240	didn't claim the stockwater? otherwise the claim matches the liv. Season of use need to ckg to 4/1-10/31 No liv'd Season - what is the season? Ckg?
✓ A29-2414	8-23-1959	6.00.	2.76	2.76	138	stockwater NOT claimed? what is the period of use? Ckg in Period? AMENDED CLAIM TO CLAIM STOCKWATER
✓ A29-10175 Combined 29-77 29-79	7-1-1881 7-1-81 7-1-81	24 mi Ck.	1.79	1.79 1.24 0.55 <u>1.79</u>	89 62.0 27.4	ADD P15-Combined rights.



ACRES Apr 15-1880 Portneuf
 188.4 owned by Crandall Farms.

29-20 (3.77)
 A29-10173 — 29-23 (1.0)
 (6.74) 29-25 (1.97)

50 N 1/2 SW Sec. 5 T5 S39E ✓
 98.5 3 1/2 NWSE, SWSE, Sec. 31 T6S, R39E. ✓
 336.9 L-3, L-4 Sec 5, T5, S39E ✓

29-27 (1.77)
 A29-10174 — 29-28 (1.95)
 (3.72)

88.8 Sept 1-1888 ^{Elmwood} Not claimed Portneuf.
 SW Sec 5, NW 1/4 Sec 8, SE NW Sec 8, T7S,
 97.4 Sept 1-1888 ^{claimed NW 1/2 NE} owned by Crandall farms. R39E.
 186.20 NENW, N 1/2 NE, SENE Sec 8, T7S, R39E.

29-77 (1.24)
 A29-10175 — 29-79 (0.55)
 (1.79)

62.0 July 1-1881 24 mi. NW
 SWSW Sec. 33 6S, S39E
 27.4 NESE Sec. 5 T5, S39E
 89.4 L-2 Sec 4 T7S, R39E

29-117 (0.60) ✓
 A29-10178 — 29-118 (1.70) ✓
 3.87 ? (1.57)

CLAIM NO.	Priority date	source	claimed div. rate	deced/lie. div. rate.	Acreage	
✓ 29-1114	4-15-1886	TOPONCE CRK. 4/15-	0.60	0.60	19.	recommending 0.38 cfs - 19 acres. R. Redford 0.22 cfs. - 11 acres.
R 29-2415	7-27-1959	G.W.	1.15	1.15	315	claim matches license.
✓ 29-10173 combined 29-20 29-23 29-25	4-15-1880 4-15-1880 4-15-1880	Portneuf River.	6.74	6.74 3.77 1.0 1.97	336.9. 188.4 50.0 98.5	- deeded Property owned by Granddads.
✓ 29-10178 combined 29-117 29-118 + ? 29-119 29-120	6-17-1902	TOPONCE CRK. 4/15-7/1	3.87		165	found only 3.3 cfs deeded under this priority date, & serve to this property.

Crandall Farms

claim Number.	Priority date.	Source	claimed div. rate	decree/lit. div. rate.	Acreage	
✓ A29-10174 combined 29-27 29-28	9-1-1888	Portneuf River.	3.72	3.72	186.2	Decreed at an inch/acre. SOU: Needs to go back to 4/15-9/15. Some of the decreed Pou was not claimed under this right. - although the decreed Pou is owned by Crandall Farms. POD: Gooch-Eldredge ditch. (MUSOU Sec 5, 7S, 39E.) -POD change. - when? How is water delivered?
✓ A29-12A	4-15-1913	Portneuf River	2.0 cfs.	2.0	100	
✓ 29-112	4-15-1883	Toponce Crk 4/15-7/1	0.80		40	
✓ 29-113A	4-15-1885	Toponce Crk. 4/15-7/1	2.1	2.1	105	Recommended div. rate. *Need to show delivery info