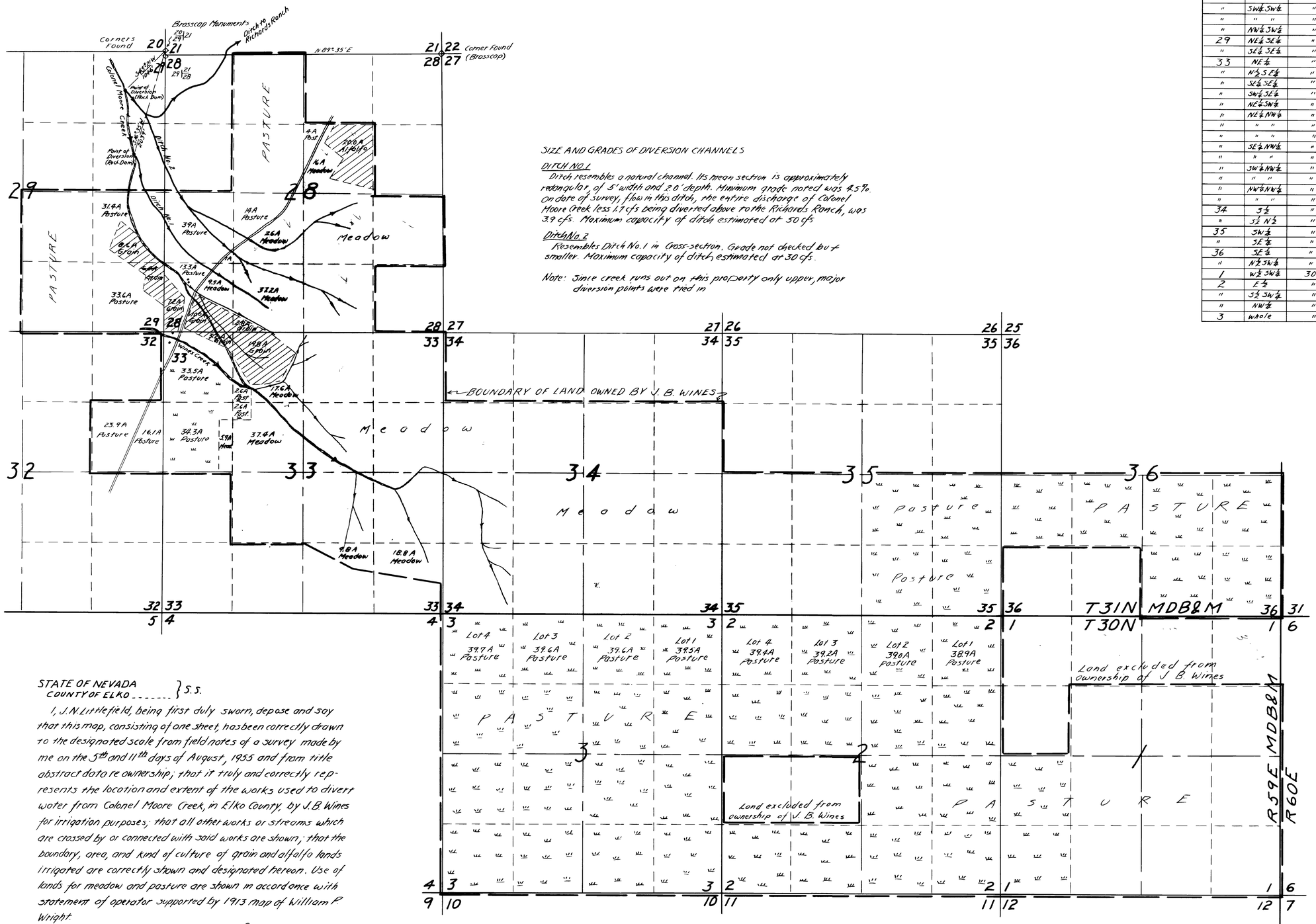
SECTION	SUB-DIVISION	TOWNSHIP	RANGE	CULTIVATED ACREAGE	DESCRIPTION OF CULTURE	DATE OF FIRST CULTURE
28	SW¼ NE¼	31N	59E	20.0	Alfalfa	
"	" "	"	"	16.0	Meadow	
"	N½ SE¼	"	"	80.0	"	
"	SW¼ SE¼	"	"	40.0	"	
"	NE¼ SW¼	"	"	26.0	"	
"	SE¼ SW¼	"	"	37.2	"	
"	" "	"	"	2.8	Grain	
"	SW¼ SW¼	"	"	17.2	"	
"	" "	"	"	9.5	Meadow	
"	NW¼ SW¼	"	"	1.0	"	
29	NE¼ SE¼	"	"	8.6	Grain	
"	SE¼ SE¼	"	"	6.4	"	
33	NE¼	"	"	160.0	Meadow	
"	N½ SE¼	"	"	80.0	"	
"	SE¼ SE¼	"	"	18.8	"	
"	SW¼ SE¼	"	"	9.8	"	
"	NE¼ SW¼	"	"	40.0	"	
"	NE¼ NW¼	"	"	17.6	"	
"	" "	"	"	19.8	Grain	
"	" "	"	"	2.6	Pasture (Irrig.)	
"	SE¼ NW¼	"	"	37.4	Meadow	
"	" "	"	"	2.6	Pasture (Irrig.)	
"	SW¼ NW¼	"	"	5.7	Meadow	
"	" "	"	"	34.3	Pasture (Irrig.)	
"	NW¼ NW¼	"	"	3.2	Grain	
"	" "	"	"	33.5	Pasture (Irrig.)	
34	S½	"	"	320.0	Meadow	
"	S½ N½	"	"	160.0	"	
35	SW¼	"	"	160.0	"	
"	SE¼	"	"	160.0	Pasture (Irrig.)	
36	SE¼	"	"	160.0	" "	
"	N½ SW¼	"	"	80.0	" "	
1	W½ SW¼	30N	59E	80.0	" "	
2	E½	"	"	317.9	" "	
"	S½ SW¼	"	"	80.0	" "	
"	NW¼	"	"	158.6	" "	
3	whole	"	"	638.4	" "	

Total 30449 Acres



SIZE AND GRADES OF DIVERSION CHANNELS

DITCH NO. 1

Ditch resembles a natural channel. Its mean section is approximately rectangular, of 5' width and 2.0' depth. Minimum grade noted was 4.5%. On date of survey, flow in this ditch, the entire discharge of Colonel Moore Creek less 1.7 cfs being diverted above to the Richards Ranch, was 3.9 cfs. Maximum capacity of ditch estimated at 50 cfs.

Ditch No. 2

Resembles Ditch No. 1 in cross-section. Grade not checked but smaller. Maximum capacity of ditch estimated at 30 cfs.

Note: Since creek runs out on this property only upper, major diversion points were tied in

STATE OF NEVADA
COUNTY OF ELKO ..... } S.S.

I, J. N. Littlefield, being first duly sworn, depose and say that this map, consisting of one sheet, has been correctly drawn to the designated scale from field notes of a survey made by me on the 5th and 11th days of August, 1955 and from title abstract data re ownership; that it truly and correctly represents the location and extent of the works used to divert water from Colonel Moore Creek, in Elko County, by J. B. Wines for irrigation purposes; that all other works or streams which are crossed by or connected with said works are shown; that the boundary, area, and kind of culture of grain and alfalfa lands irrigated are correctly shown and designated thereon. Use of lands for meadow and pasture are shown in accordance with statement of operator supported by 1913 map of William P. Wright.

J. N. Littlefield
STATE WATER RIGHT SURVEYOR

Subscribed and sworn to before me this 10th day of September 1955.

Etta Faber
NOTARY PUBLIC IN AND FOR ELKO COUNTY, NEVADA

LEGEND

//////// Cross-hatched - Grain or Alfalfa
Shaded — Meadow
Cross Symbol – Irrigated pasture
Blank — Non irrigated pasture
All 1/16 Sections 40 acres except where noted.

1000 500 0 1000 2000 3000 4000 5000
SCALE 1" = 1000'

MAP TO ACCOMPANY
PROOF OF APPROPRIATION
FOR
IRRIGATION
BY
J. B. WINES
FROM
COLONEL MOORE CREEK

1955 SEP 12 AM 11 34

02405