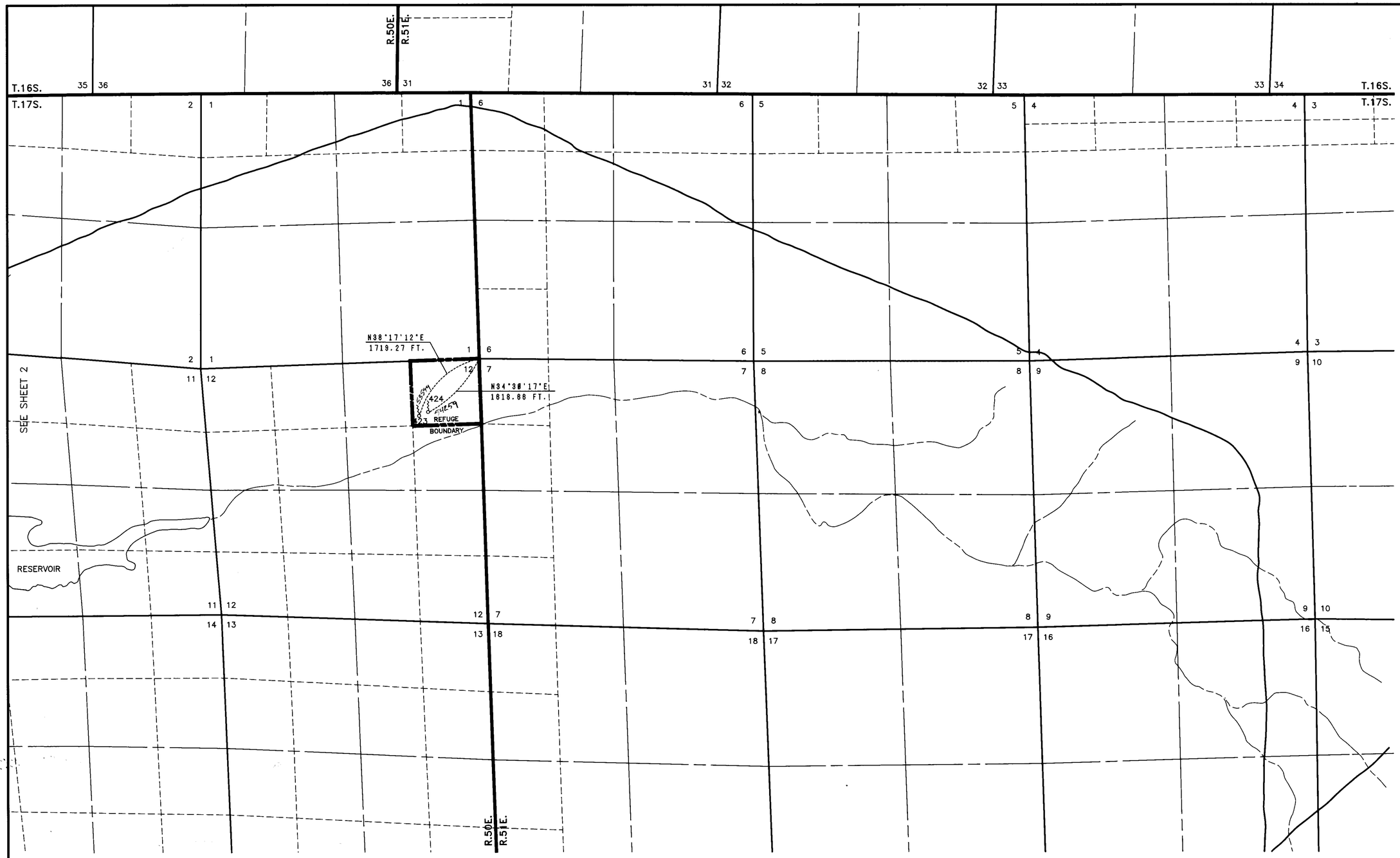


'89 DEC 19 P2:14

STATE ENGINEER'S OFFICE

N

HORZ. CONTROL
BASIS OF BEARING
NEVADA TRANSVERSE MERCATOR
ZONE "C"
TRI. STATIONS USED:

DRAIN	PAH
103 ECC	HUNCH
BDY POST 104	AMARGOSA NORTH BASE

STATE OF OREGON
COUNTY OF MULTNOMAH

I, ROBERT E. DUCRET, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF NINE SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF SURVEYS MADE BY THE U.S. FISH AND WILDLIFE SERVICE IN MARCH 13, 1985 AND JANUARY 25, 1986 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION OF THE SPRINGS, WELLS AND CREEKS USED FOR WILDLIFE AND OTHER BENEFICIAL PURPOSES.

Robert E. Ducret
NEVADA STATE WATER RIGHT SURVEYOR NO. 688

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29 DAY OF June, 1989.

Marilyn A. Halaway
NORTARY PUBLIC

MY COMMISSION EXPIRES 11/17/92

FILED
DEC 19 1989
STATE ENGINEER'S OFFICE

0 500 1000 2000 3000
SCALE: 1 INCH = 1000 FEET

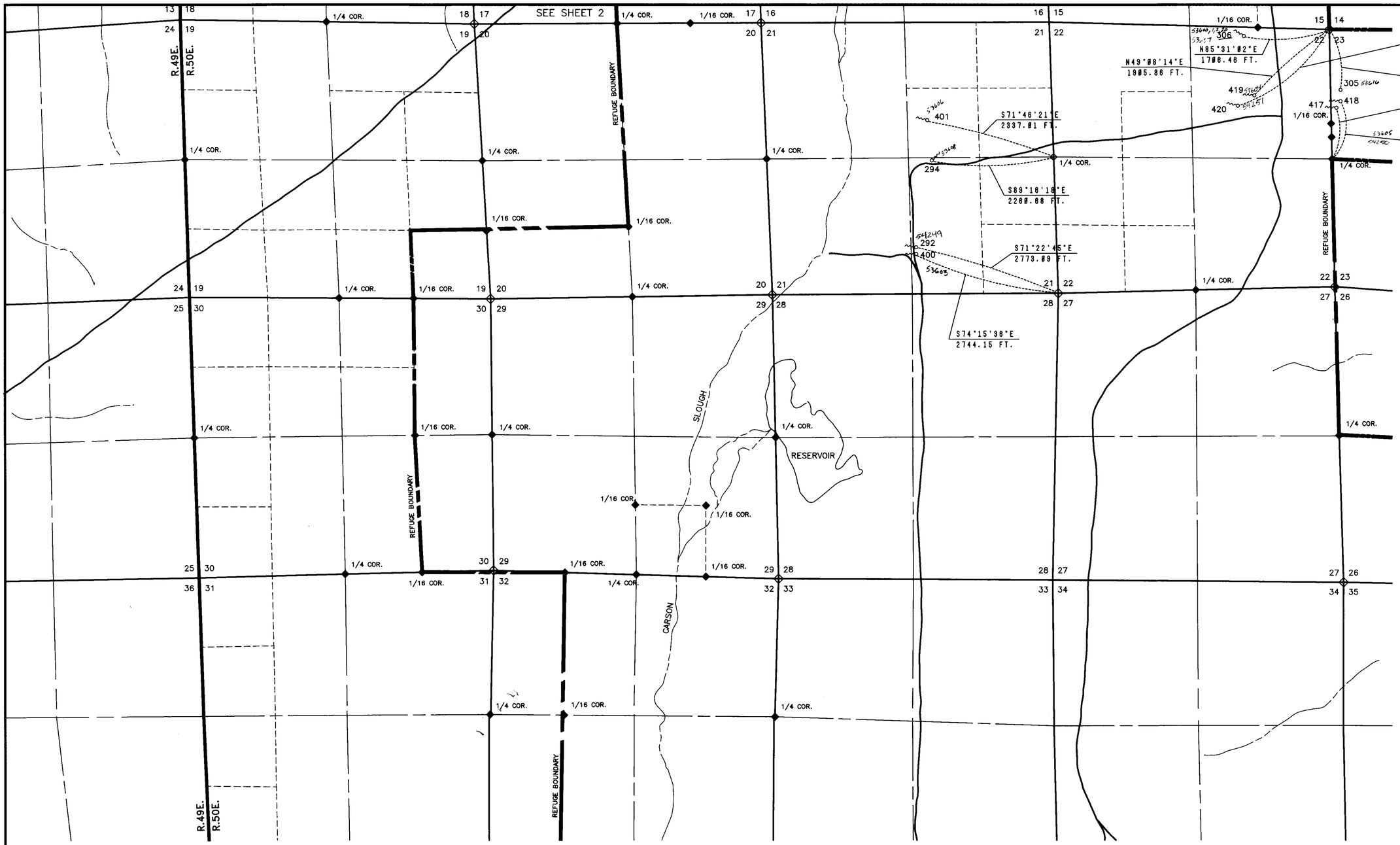
53596 - 53613

MAP
TO ACCOMPANY APPLICATIONS TO CHANGE THE PLACE OF USE, POINT OF DIVERSION, MANNER OF USE AND TIME OF USE TO WILDLIFE PURPOSES

BY: U.S. FISH AND WILDLIFE SERVICE

FROM: UNDERGROUND AND SPRING SOURCES IN NYE COUNTY, NEVADA

86162 86190 65320 54259 53599



53600 CERTIFICATE No. 14338 ISSUED 06-18-96
53601 CERTIFICATE No. 14339 ISSUED 06-18-96
53602 CERTIFICATE No. 14340 ISSUED 06-18-96
53603 CERTIFICATE No. 14341 ISSUED 06-18-96
53604 CERTIFICATE No. 14350 ISSUED 06-18-96
53606 CERTIFICATE No. 14348 ISSUED 06-18-96
53608 CERTIFICATE No. 14349 ISSUED 06-18-96
53620 CERTIFICATE No. 14329 ISSUED 06-18-96
53637 CERTIFICATE NO. 14387 ISSUED 08-9-96

54249 CERTIFICATE No. 14343 ISSUED 06-18-96
54251 CERTIFICATE No. 14351 ISSUED 06-18-96
53605 CERTIFICATE NO. 14400 ISSUED 08-21-96
53636 CERTIFICATE NO. 14406 ISSUED 08-21-96
54250 CERTIFICATE NO. 14408 ISSUED 08-21-96

N

HORZ. CONTROL
BASIS OF BEARING
NEVADA TRANSVERSE MERCATOR
ZONE "C"
TRI. STATIONS USED:
DRAIN PAH
103 ECC HUNCH
BDY POST 104 AMARGOSA NORTH BASE

STATE OF OREGON
COUNTY OF MULTNOMAH

I, ROBERT E. DUCRET, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF NINE SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF SURVEYS MADE BY THE U.S. FISH AND WILDLIFE SERVICE IN MARCH 13, 1985 AND JANUARY 25, 1986 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION OF THE SPRINGS, WELLS AND CREEKS USED FOR WILDLIFE AND OTHER BENEFICIAL PURPOSES.

Robert E. Ducret
NEVADA STATE WATER RIGHT SURVEYOR NO. 688

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29 DAY OF June, 1989.

Marilyn A. Halway
NORTARY PUBLIC

MY COMMISSION EXPIRES 11/17/92

FILED
DEC 19 1989
STATE ENGINEER'S OFFICE

'89 DEC 19 P2:12
STATE ENGINEER'S OFFICE

0 500 1000 2000 3000
SCALE: 1 INCH = 1000 FEET

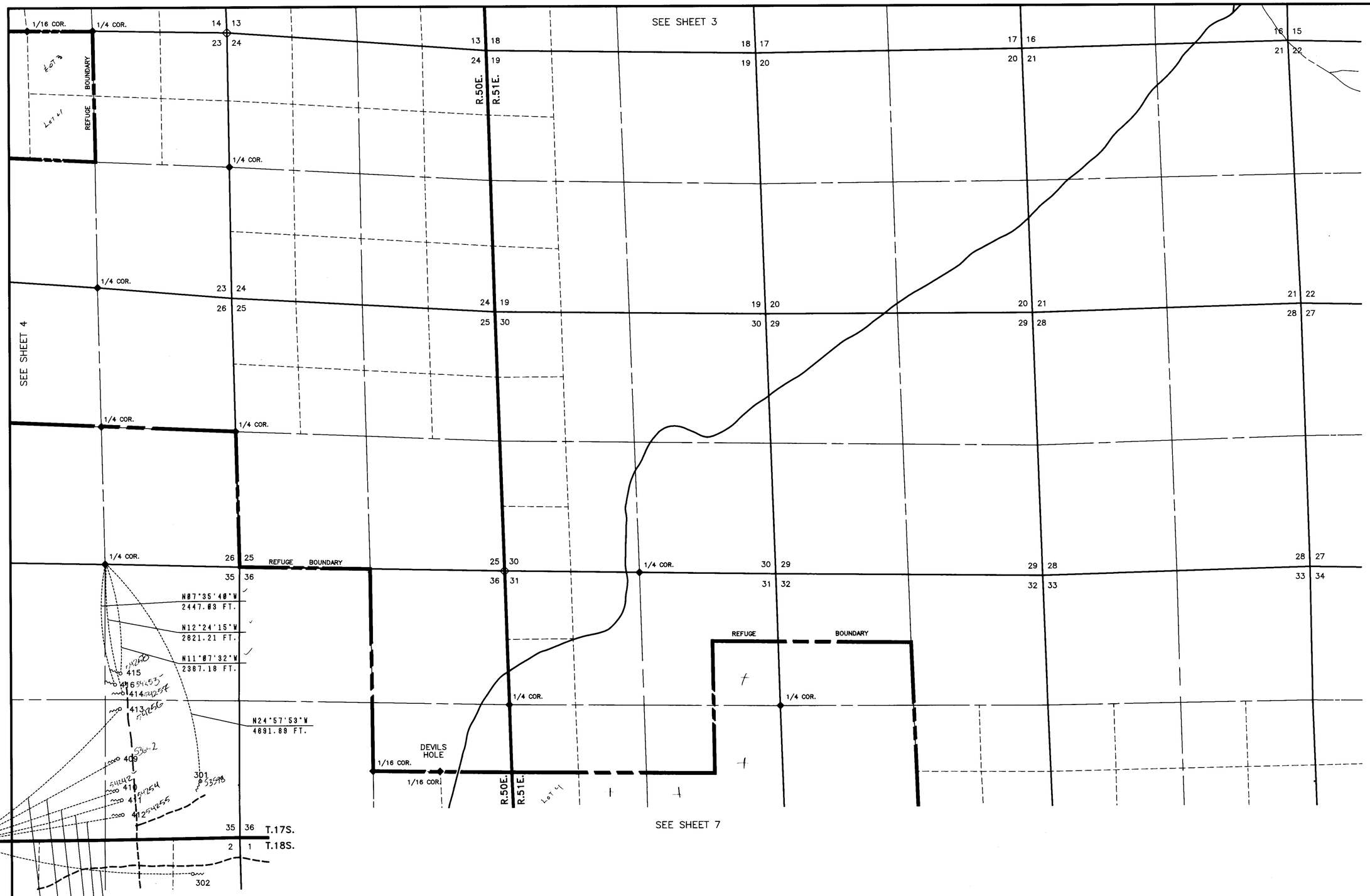
53596 - 53640

MAP
TO ACCOMPANY APPLICATIONS TO CHANGE THE PLACE OF USE, POINT OF DIVERSION, MANNER OF USE AND TIME OF USE TO WILDLIFE PURPOSES

BY: U.S. FISH AND WILDLIFE SERVICE

FROM: UNDERGROUND AND SPRING SOURCES IN NYE COUNTY, NEVADA

6192
6190
5320 54251 54250 54249 53637 53636 53620 53616 53608 53606 53605 53604 53603 53602 53601 53600



53642 CERTIFICATE NO. 14407 ISSUED 08-21-96
54252 CERTIFICATE NO. 14409 ISSUED 08-21-96
54253 CERTIFICATE NO. 14410 ISSUED 08-21-96
54254 CERTIFICATE NO. 14411 ISSUED 08-21-96
54255 CERTIFICATE NO. 14412 ISSUED 08-21-96
54256 CERTIFICATE NO. 14413 ISSUED 08-21-96
54257 CERTIFICATE NO. 14414 ISSUED 08-21-96
54258 CERTIFICATE NO. 14415 ISSUED 08-21-96

HORZ. CONTROL
BASIS OF BEARING
NEVADA TRANSVERSE MERCATOR
ZONE "C"
TRI. STATIONS USED:

DRAIN	PAH
103 ECC	HUNCH
BDY POST 104	AMARGOSA NORTH BASE

STATE OF OREGON
COUNTY OF MULTNOMAH

I, ROBERT E. DUCRET, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF NINE SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF SURVEYS MADE BY THE U.S. FISH AND WILDLIFE SERVICE IN MARCH 13, 1985 AND JANUARY 25, 1986 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION OF THE SPRINGS, WELLS AND CREEKS USED FOR WILDLIFE AND OTHER BENEFICIAL PURPOSES.

NEVADA STATE WATER RIGHT SURVEYOR NO. 688

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29 DAY OF [illegible], 1989.

NORTARY PUBLIC

MY COMMISSION EXPIRES 11/17/92

FILED
DEC 19 1989
STATE ENGINEER'S OFFICE

'89 DEC 19 P2:14
STATE ENGINEER'S OFFICE

0 500 1000 2000 3000
SCALE: 1 INCH = 1000 FEET

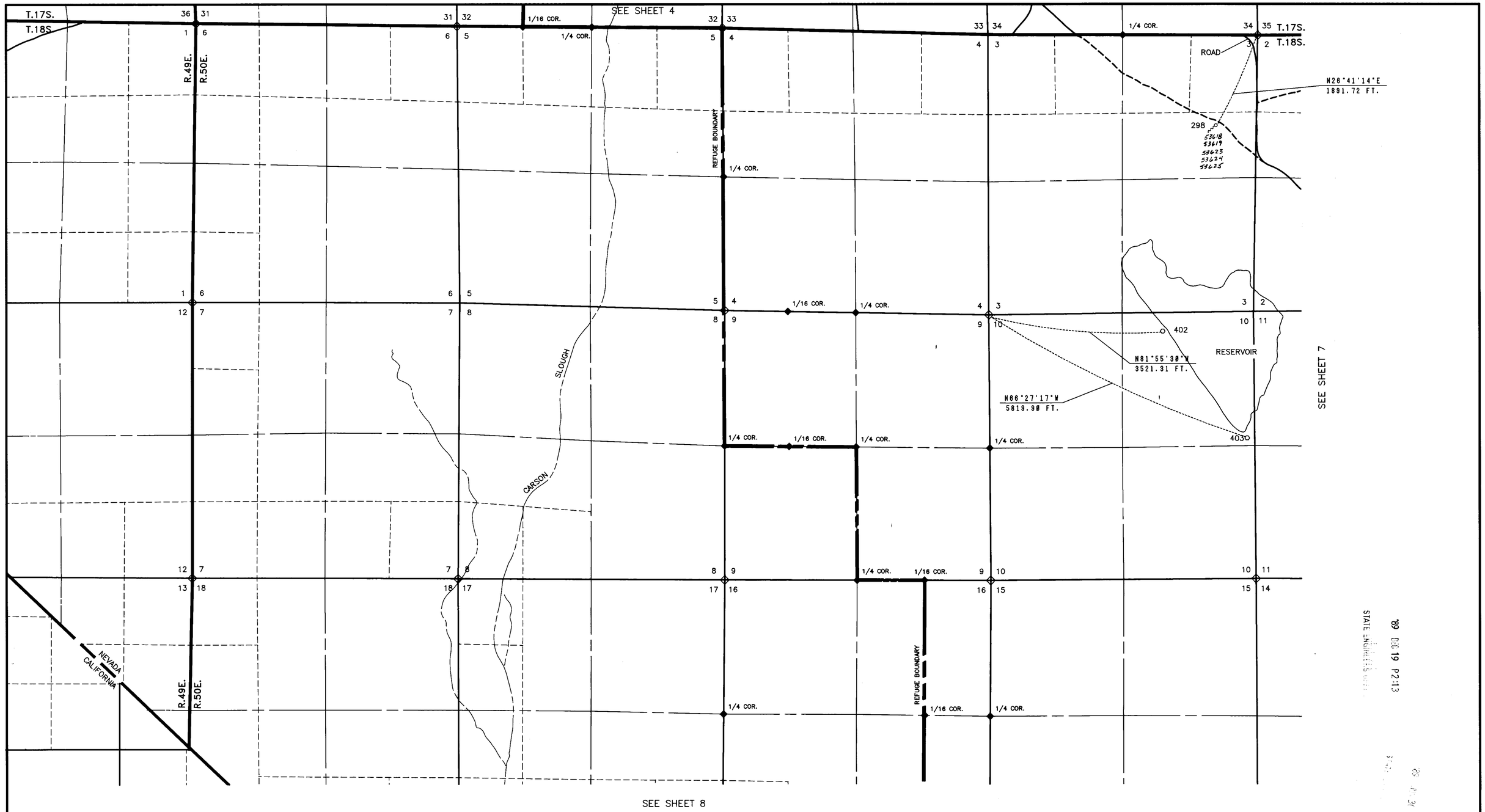
53596 - 53643

MAP
TO ACCOMPANY APPLICATIONS TO CHANGE THE PLACE OF USE, POINT OF DIVERSION, MANNER OF USE AND TIME OF USE TO WILDLIFE PURPOSES

BY: U.S. FISH AND WILDLIFE SERVICE

FROM: UNDERGROUND AND SPRING SOURCES IN NYE COUNTY, NEVADA

86192 65320 54258 54257 54256 54255 54254 54253 54252 53642 53598



53618 CERTIFICATE No. 14345 ISSUED 06-18-96

53619 CERTIFICATE No. 14352 ISSUED 06-18-96

53623 CERTIFICATE No. 14618 ISSUED 06-20-97

53624 CERTIFICATE No. 14619 ISSUED 06-20-97

53625 CERTIFICATE No. 14620 ISSUED 06-20-97

STATE OF OREGON
COUNTY OF MULTNOMAH

I, ROBERT E. DUCRET, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF NINE SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF SURVEYS MADE BY THE U.S. FISH AND WILDLIFE SERVICE IN MARCH 13, 1985 AND JANUARY 25, 1986 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION OF THE SPRINGS, WELLS AND CREEKS USED FOR WILDLIFE AND OTHER BENEFICIAL PURPOSES.

Robert E. Ducret
NEVADA STATE WATER RIGHT SURVEYOR NO. 688

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29 DAY OF June, 1989.

Marilyn A. Holway
NORTARY PUBLIC

MY COMMISSION EXPIRES 11/17/92

HORZ. CONTROL
BASIS OF BEARING
NEVADA TRANSVERSE MERCATOR
ZONE "C"
TRI. STATIONS USED:
DRAIN PAH
103 ECC HUNCH
BDY POST 104 AMARGOSA NORTH BASE

FILED
DEC 19 1989
STATE ENGINEER'S OFFICE

0 500 1000 2000 3000
SCALE: 1 INCH = 1000 FEET

53546 53640

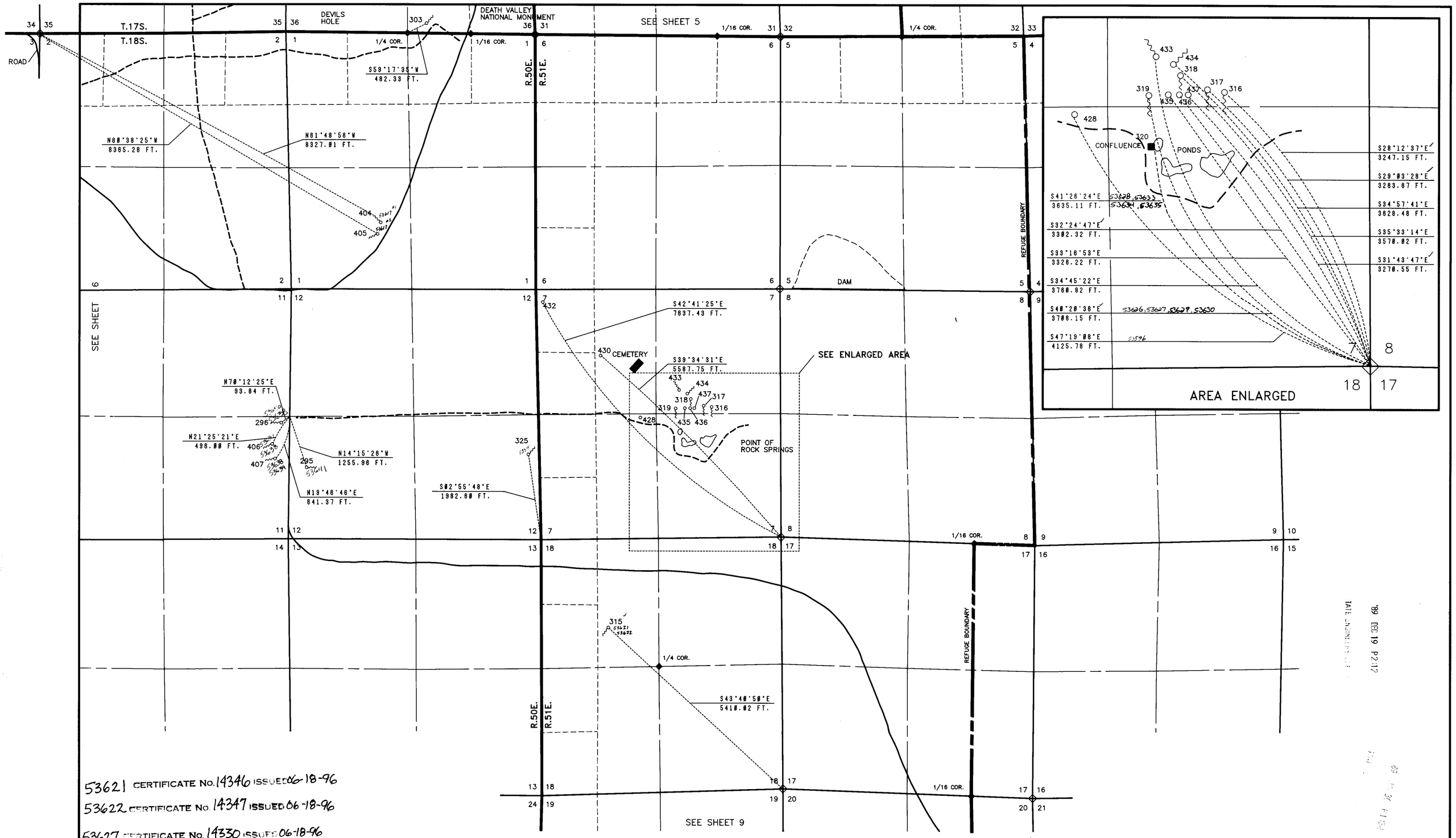
MAP
TO ACCOMPANY APPLICATIONS TO CHANGE THE PLACE OF USE, POINT OF DIVERSION, MANNER OF USE AND TIME OF USE TO WILDLIFE PURPOSES

BY: U.S. FISH AND WILDLIFE SERVICE

FROM: UNDERGROUND AND SPRING SOURCES IN NYE COUNTY, NEVADA

(8)

86192 86190 65320 53625 53624 53623 53619 53618



53621 CERTIFICATE No. 14346 ISSUED 06-18-96
53622 CERTIFICATE No. 14347 ISSUED 06-18-96
53627 CERTIFICATE No. 14330 ISSUED 06-18-96
53628 CERTIFICATE No. 14331 ISSUED 06-18-96
53629 CERTIFICATE No. 14332 ISSUED 06-18-96
53634 CERTIFICATE No. 14333 ISSUED 06-18-96
53638 CERTIFICATE No. 14334 ISSUED 06-18-96
53639 CERTIFICATE No. 14335 ISSUED 06-18-96
53640 CERTIFICATE No. 14336 ISSUED 06-18-96
53641 CERTIFICATE No. 14337 ISSUED 06-18-96
53617 CERTIFICATE No. 14401 ISSUED 08-21-96
53626 CERTIFICATE No. 14402 ISSUED 08-21-96
53630 CERTIFICATE No. 14403 ISSUED 08-21-96
53633 CERTIFICATE No. 14404 ISSUED 08-21-96
CERTIFICATE NO. ISSUED
CERTIFICATE NO. ISSUED

86192
86190
65320
61219
61218
53641
53640
53639
53638

HORZ. CONTROL
BASIS OF BEARING
NEVADA TRANSVERSE MERCATOR
ZONE "C"
TRI. STATIONS USED:
DRAIN PAH
103 ECC HUNCH
BDY POST 104 AMARGOSA NORTH BASE

STATE OF OREGON
COUNTY OF MULTNOMAH

I, ROBERT E. DUCRET, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF NINE SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF SURVEYS MADE BY THE U.S. FISH AND WILDLIFE SERVICE IN MARCH 13, 1985 AND JANUARY 25, 1986 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION OF THE SPRINGS, WELLS AND CREEKS USED FOR WILDLIFE AND OTHER BENEFICIAL PURPOSES.

NEVADA STATE WATER RIGHT SURVEYOR NO. 688

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29 DAY OF June, 1989.

NORTARY PUBLIC

MY COMMISSION EXPIRES 11/17/92

FILED
DEC 19 1989
STATE ENGINEER'S OFFICE

0 500 1000 2000 3000
SCALE: 1 INCH = 1000 FEET

53596-53643

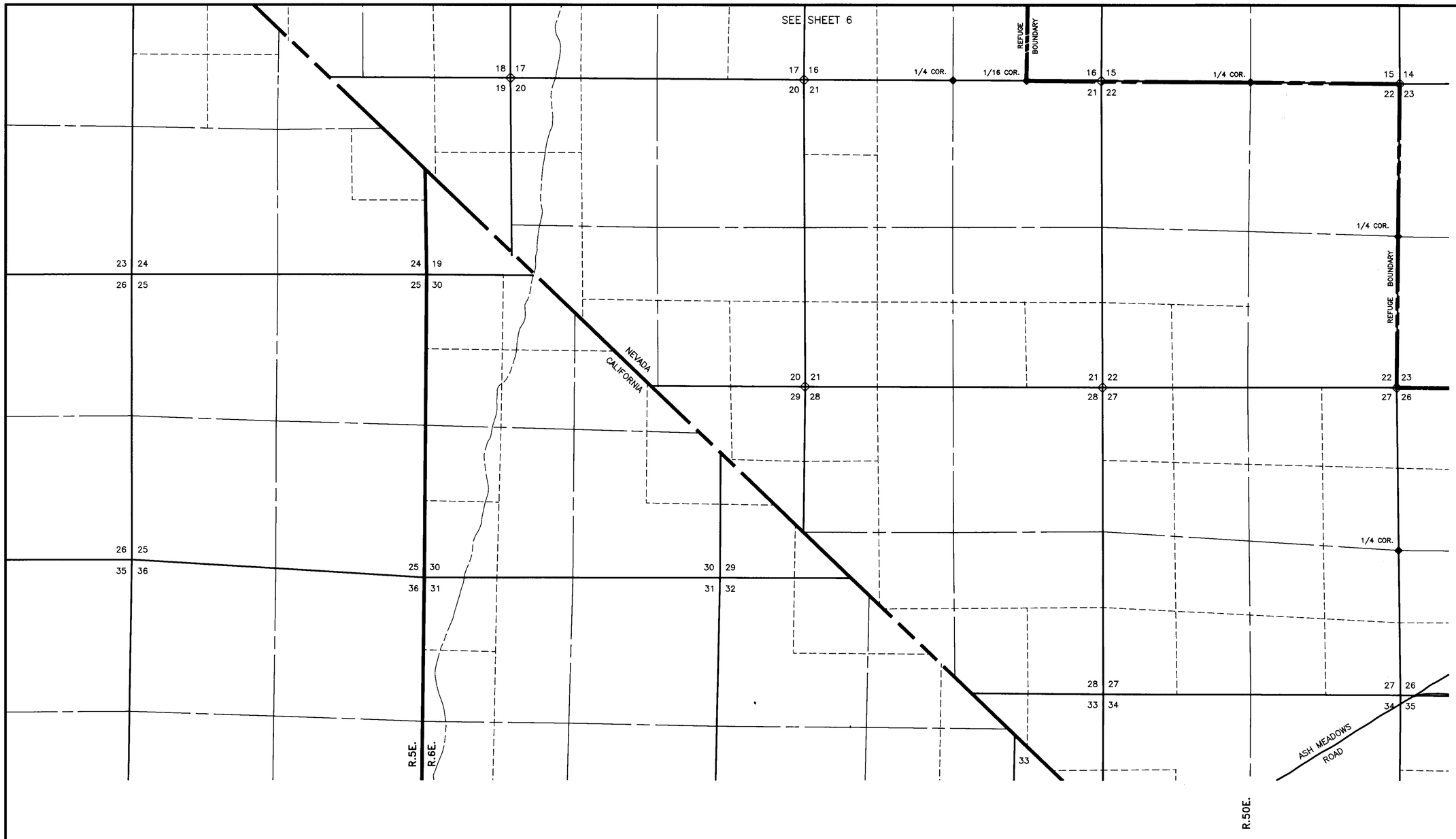
MAP
TO ACCOMPANY APPLICATIONS TO CHANGE THE PLACE OF USE, POINT OF DIVERSION, MANNER OF USE AND TIME OF USE TO WILDLIFE PURPOSES

BY: U.S. FISH AND WILDLIFE SERVICE

FROM: UNDERGROUND AND SPRING SOURCES IN NYE COUNTY, NEVADA

'89 DEC 19 P2:17

53635 53634 53633 53632 53631 53630 53629 53628 53627 53626 53622 53621 53617 53597 53596



'89 DEC 19 P2:13
STATE ENGINEER'S OFFICE

'89 DEC 30 P1:34

N

HORZ. CONTROL
BASIS OF BEARING
NEVADA TRANSVERSE MERCATOR
ZONE "C"
TRI. STATIONS USED:

DRAIN	PAH
103 ECC	HUNCH
BDY POST 104	AMARGOSA NORTH BASE

STATE OF OREGON
COUNTY OF MULTNOMAH

I, ROBERT E. DUCRET, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF NINE SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF SURVEYS MADE BY THE U.S. FISH AND WILDLIFE SERVICE IN MARCH 13, 1985 AND JANUARY 25, 1986 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION OF THE SPRINGS, WELLS AND CREEKS USED FOR WILDLIFE AND OTHER BENEFICIAL PURPOSES.

Robert E. Ducret
NEVADA STATE WATER RIGHT SURVEYOR NO. 688

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29 DAY OF June, 1989.

Marilyn A. Holaway
NORTARY PUBLIC

MY COMMISSION EXPIRES 11/17/92

FILED
DEC 19 1989
STATE ENGINEER'S OFFICE

0 500 1000 2000 3000
SCALE: 1 INCH = 1000 FEET

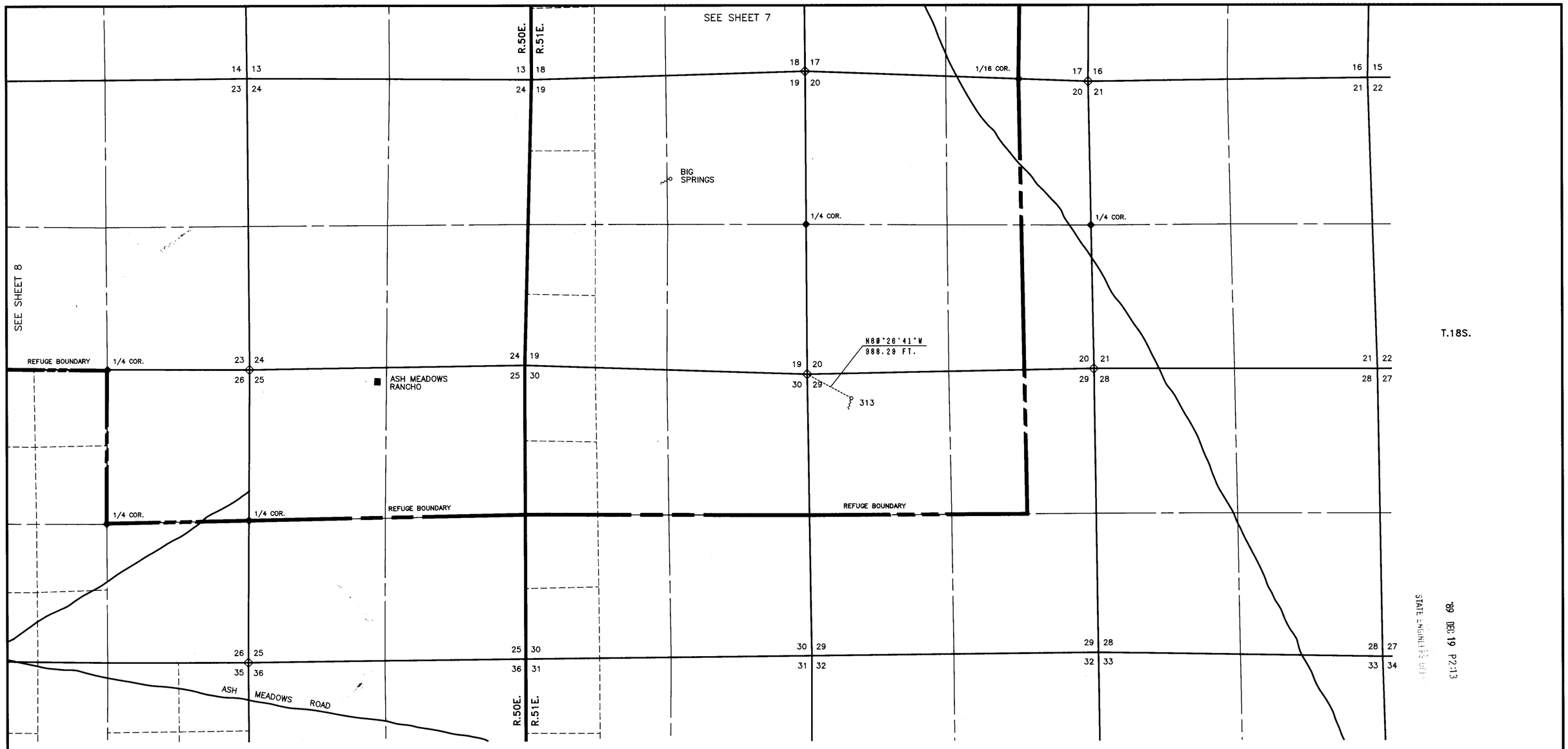
53596 - 53643

MAP
TO ACCOMPANY APPLICATIONS TO CHANGE THE PLACE OF USE, POINT OF DIVERSION, MANNER OF USE AND TIME OF USE TO WILDLIFE PURPOSES

BY: U.S. FISH AND WILDLIFE SERVICE

FROM: UNDERGROUND AND SPRING SOURCES IN NYE COUNTY, NEVADA

86192 86190 65320 53621 53617 53597 53596



'89 DEC 19 P2:13

STATE ENGINEER'S OFFICE

'89 JUN 30 P1:34

STATE ENGINEER'S OFFICE

N

HORZ. CONTROL
BASIS OF BEARING
NEVADA TRANSVERSE MERCATOR
ZONE "C"
TRI. STATIONS USED:

DRAIN	PAH
103 ECC	HUNCH
BDY POST 104	AMARGOSA NORTH BASE

STATE OF OREGON
COUNTY OF MULTNOMAH

I, ROBERT E. DUCRET, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF NINE SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF SURVEYS MADE BY THE U.S. FISH AND WILDLIFE SERVICE IN MARCH 13, 1985 AND JANUARY 25, 1986 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION OF THE SPRINGS, WELLS AND CREEKS USED FOR WILDLIFE AND OTHER BENEFICIAL PURPOSES.

NEVADA STATE WATER RIGHT SURVEYOR NO. 688

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29 DAY OF June, 1989.

NORTARY PUBLIC

MY COMMISSION EXPIRES 11/17/92

FILED
DEC 19 1989
STATE ENGINEER'S OFFICE

0 500 1000 2000 3000
SCALE: 1 INCH = 1000 FEET

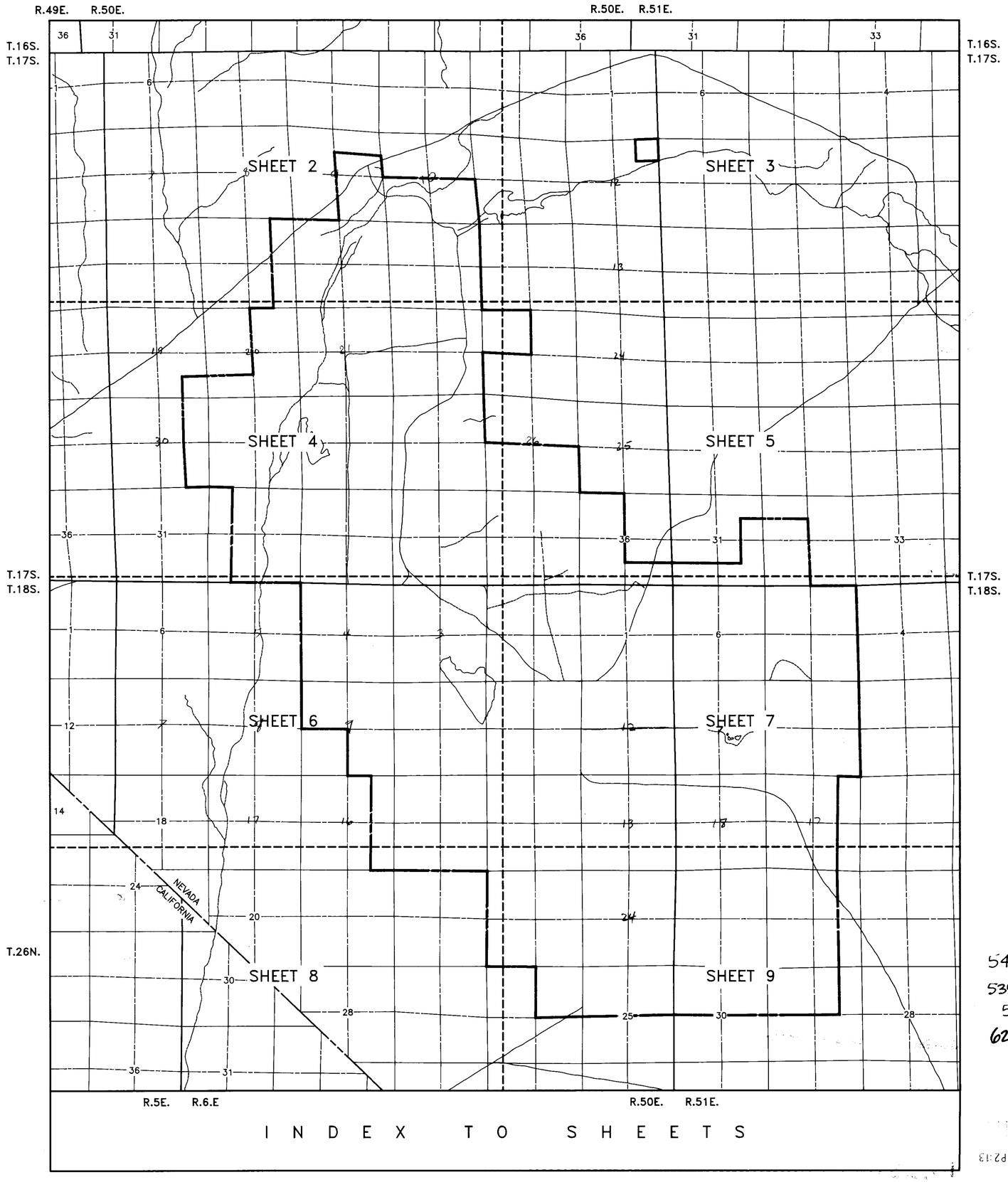
53596 - 53643

MAP
TO ACCOMPANY APPLICATIONS TO CHANGE THE PLACE OF USE, POINT OF DIVERSION, MANNER OF USE AND TIME OF USE TO WILDLIFE PURPOSES

BY: U.S. FISH AND WILDLIFE SERVICE

FROM: UNDERGROUND AND SPRING SOURCES IN NYE COUNTY, NEVADA

86192 & 6194 65320 53621 53617 53597 53596



LEGEND

- CANAL OR PERPETUAL STREAM
- ROADS
- REFUGE BOUNDARY — REFUGE BOUNDARY
- 4 3 / 9 10 — G.L.O. BRASS CAP SECTION CORNER FOUND
- 1/4 COR. — G.L.O. BRASS CAP QUARTER-SECTION CORNER FOUND
- N82°07'44"E 1585.37 FT. — TIE LINE WITH BEARING AND DISTANCE
- 309 — SPRING
- 309 — WELL
- 362 — POINT OF DIVERSION FROM RESERVOIRS

N

HORZ. CONTROL
BASIS OF BEARING
NEVADA TRANSVERSE MERCATOR
ZONE "C"
TRI. STATIONS USED:
DRAIN PAH
103 ECC HUNCH
BDY POST 104 AMARGOSA NORTH BASE

STATE OF NEVADA
COUNTY OF CARSON CITY

I, ROBERT E. DUCRET, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF NINE SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF SURVEYS MADE BY THE U.S. FISH AND WILDLIFE SERVICE IN MARCH 13, 1985 AND JANUARY 25, 1986 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION OF THE SPRINGS, WELLS AND CREEKS USED FOR WILDLIFE AND OTHER BENEFICIAL PURPOSES.

Robert E. Ducret
Robert E. Ducret
NEVADA STATE WATER RIGHT SURVEYOR NO. 688

SUBSCRIBED AND SWORN TO BEFORE ME THIS 26 DAY OF SEPTEMBER 1989.

Lois S. Edwards
NORTARY PUBLIC

MY COMMISSION EXPIRES

LOIS S. EDWARDS
NOTARY PUBLIC - NEVADA
CARSON CITY
My Appt. Expires Jan. 8, 1992

54259 CERTIFICATE NO. 14394 ISSUED 08-09-96
53599 CERTIFICATE NO. 14393 ISSUED 08-09-96
53597 CERTIFICATE NO. 14399 ISSUED 08-21-96
62294 CERTIFICATE NO. 15307 ISSUED 09/14/99

RECEIVED
SEP 26 1989
STATE ENGINEER'S OFFICE
54249 - 54259
53596 - 53643

STATE ENGINEER'S OFFICE
'89 DEC 19 P2:13

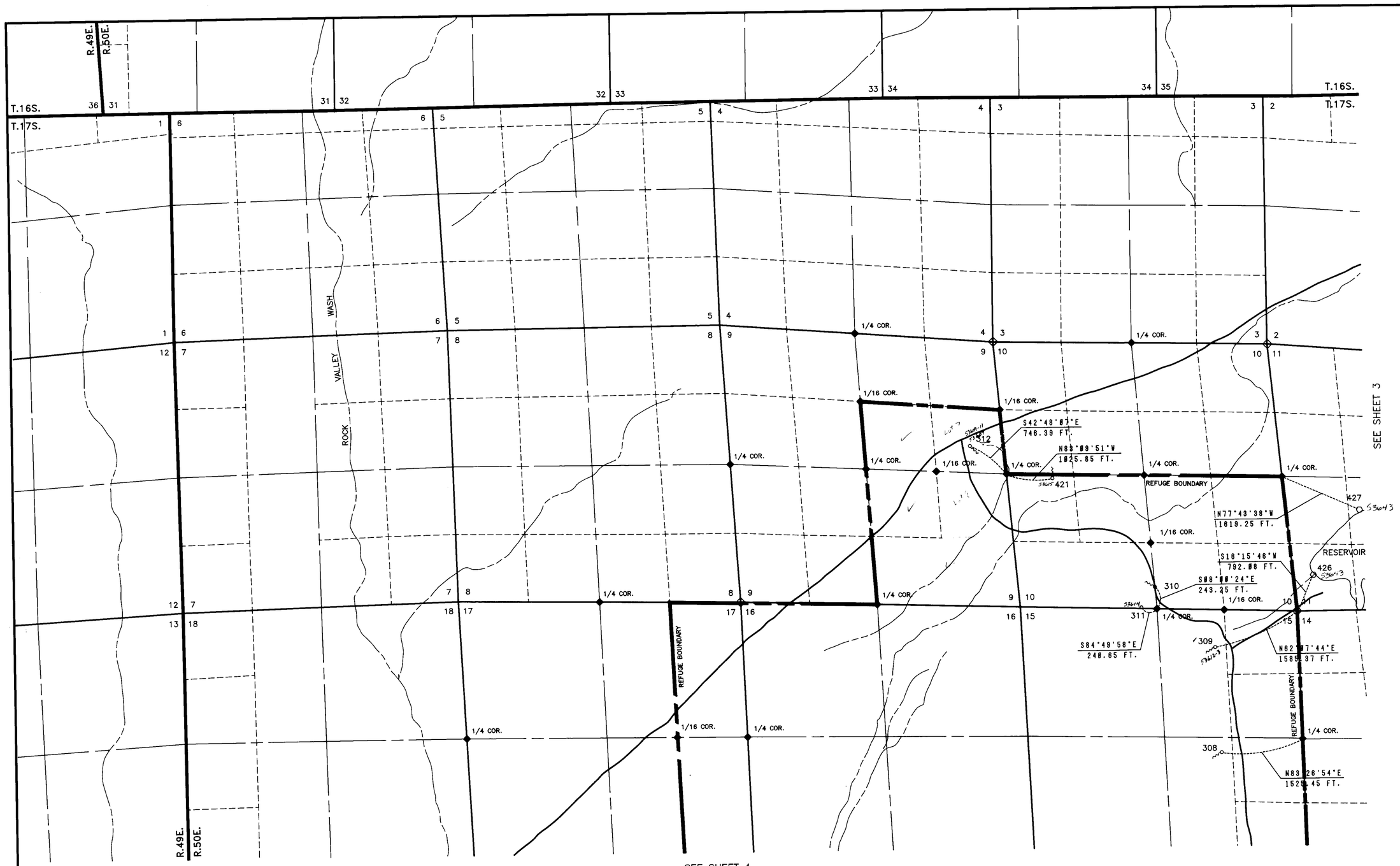
FILED
DEC 19 1989
STATE ENGINEER'S OFFICE

MAP
TO ACCOMPANY APPLICATIONS TO CHANGE THE PLACE OF USE, POINT OF DIVERSION, MANNER OF USE AND TIME OF USE TO WILDLIFE PURPOSES

BY: U.S. FISH AND WILDLIFE SERVICE

FROM: UNDERGROUND AND SPRING SOURCES IN NYE COUNTY, NEVADA

86193 86190 86191 86192 62294 65390 61219 61218T 54259-thru-54249 AND 53643-thru-53596



CERTIFICATE NO. ISSUED

53609 CERTIFICATE No. 14324 ISSUED 06-18-96
53610 CERTIFICATE No. 14325 ISSUED 06-18-96
53611 CERTIFICATE No. 14326 ISSUED 06-18-96
53612 CERTIFICATE No. 14327 ISSUED 06-18-96
53613 CERTIFICATE No. 14328 ISSUED 06-18-96
53615 CERTIFICATE No. 14344 ISSUED 06-18-96
53607 CERTIFICATE No. 14342 ISSUED 06-18-96
53605 CERTIFICATE No. 14400 ISSUED 08-21-96

CERTIFICATE NO. ISSUED

N

HORZ. CONTROL
BASIS OF BEARING
NEVADA TRANSVERSE MERCATOR
ZONE "C"
TRI. STATIONS USED:

DRAIN	PAH
103 ECC	HUNCH
BDY POST 104	AMARGOSA NORTH BASE

STATE OF OREGON
COUNTY OF MULTNOMAH

I, ROBERT E. DUCRET, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF NINE SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF SURVEYS MADE BY THE U.S. FISH AND WILDLIFE SERVICE IN MARCH 13, 1985 AND JANUARY 25, 1986 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION OF THE SPRINGS, WELLS AND CREEKS USED FOR WILDLIFE AND OTHER BENEFICIAL PURPOSES.

Robert E. Ducret
NEVADA STATE WATER RIGHT SURVEYOR NO. 688

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29 DAY OF June, 1989.

Marilyn Ann Holaway
NORTARY PUBLIC

MY COMMISSION EXPIRES 11/17/92

FILED
DEC 19 1989
STATE ENGINEER'S OFFICE

0 500 1000 2000 3000
SCALE: 1 INCH = 1000 FEET

53596 - 53643

MAP
TO ACCOMPANY APPLICATIONS TO CHANGE THE PLACE OF USE, POINT OF DIVERSION, MANNER OF USE AND TIME OF USE TO WILDLIFE PURPOSES

BY: U.S. FISH AND WILDLIFE SERVICE

FROM: UNDERGROUND AND SPRING SOURCES IN NYE COUNTY, NEVADA

~~86192~~ ~~86190~~ 65320 53643 53615 53614 53613 53612 53611 53610 53609 53607