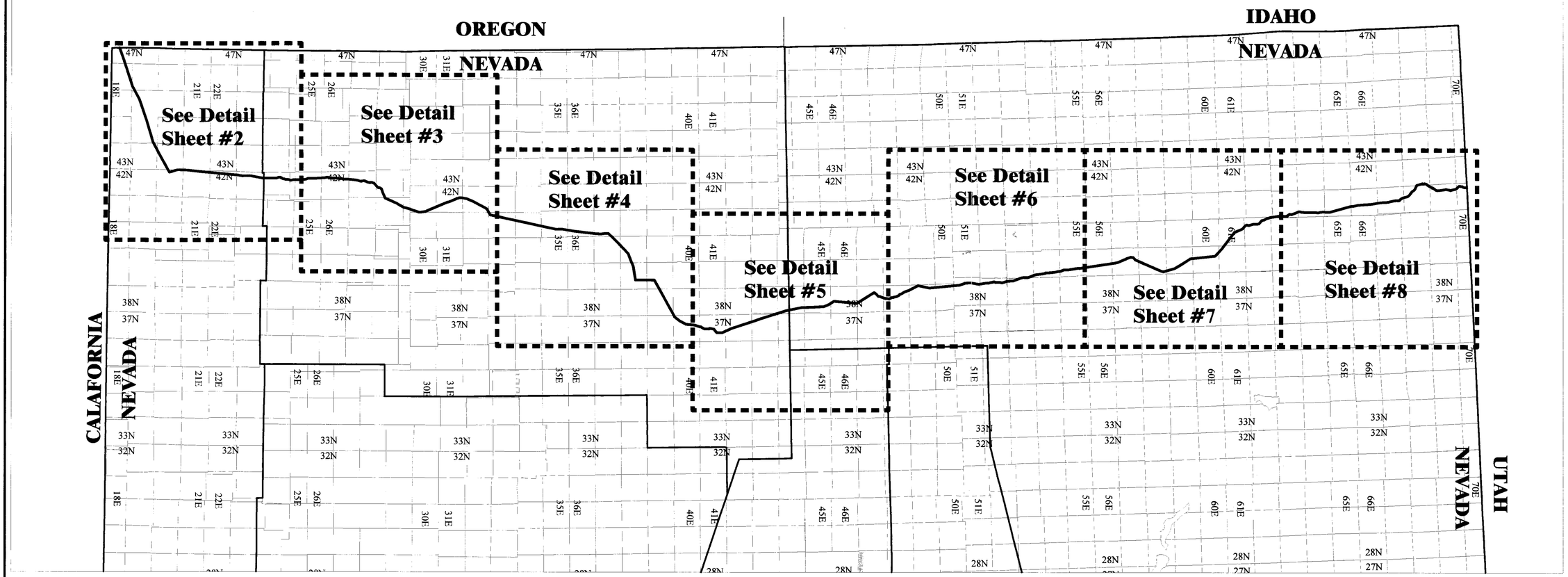


RUBY PIPELINE PROJECT WITHIN THE STATE ON NEVADA, M.D.B.&M.

STATE OF NEVADA
COUNTY OF CARSON CITY } SS

I, R. MICHAEL TURNIPSEED, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF EIGHT SHEETS, NUMBERED 1 THROUGH 8 INCLUSIVE, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE, UNDER MY SUPERVISION AND DIRECTION, RELYING UPON ANALYSIS OF RECORDED SURVEY DOCUMENTS AND OTHER DOCUMENTS LOCATED AT THE NEVADA DIVISION OF WATER RESOURCES, NEVADA BUREAU OF LAND MANAGEMENT, AND NEVADA DIVISION OF LANDS; THAT THIS MAP TRULY AND CORRECTLY REPRESENTS THE PROPOSED PLACE OF USE OF WATER RIGHTS AS DESCRIBED IN STATE OF NEVADA APPLICATION NUMBER 78493 TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA FOR PIPELINE CONSTRUCTION USE, FROM AN UNDERGROUND SOURCE IN ELKO COUNTY BY RUBY PIPELINE L.L.C.

R. MICHAEL TURNIPSEED, SWRS #5122

SUBSCRIBED AND SWORN TO BEFORE ME

THIS 5th DAY OF June, 2009

NOTARY PUBLIC IN AND FOR Carson City COUNTY, Nevada.

MY COMMISSION EXPIRES 6-6, 2011.

LEGEND

- CENTERLINE OF RUBY PIPELINE
- COUNTY LINE
- TOWNSHIP / RANGE LINE
- EXTENT OF DETAIL SHEET AREA

SCALE

65,000 0 32,500 65,000 130,000 260,000 FEET

1 inch = 65,000 ft.

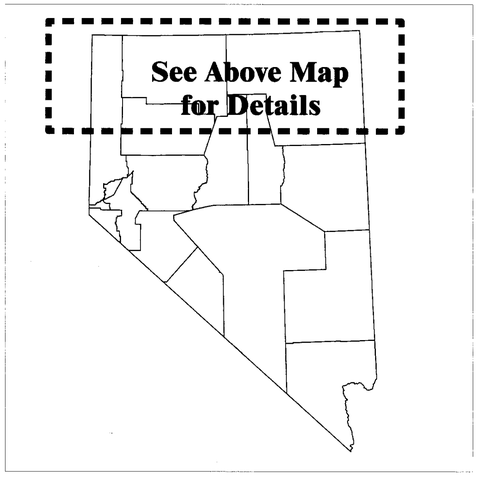
SURVEY SOURCES

SECTION, TOWNSHIP, AND RANGE INFORMATION WAS OBTAINED FROM THE BUREAU OF LAND MANAGEMENT NEVADA DIVISION

COUNTY INFORMATION WAS OBTAINED FROM THE NEVADA STATE DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES DIVISION OF STATE LANDS

DESIGNATED GROUNDWATER BASIN INFORMATION WAS OBTAINED FROM THE NEVADA DIVISION OF WATER RESOURCES

RUBY PIPELINE CENTERLINE INFORMATION WAS OBTAINED FROM RUBY PIPELINE L.L.C.



June 4, 2009 *Sheet 1 of 8*

STATE ENGINEER'S USE

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MAP TO ACCOMPANY APPLICATION NO. 78493 TO APPROPRIATE WATER for PIPELINE CONSTRUCTION by RUBY PIPELINE L.L.C. FROM AN UNDERGROUND SOURCE IN ELKO COUNTY, NEVADA.

Turnipseed Engineering, Ltd.
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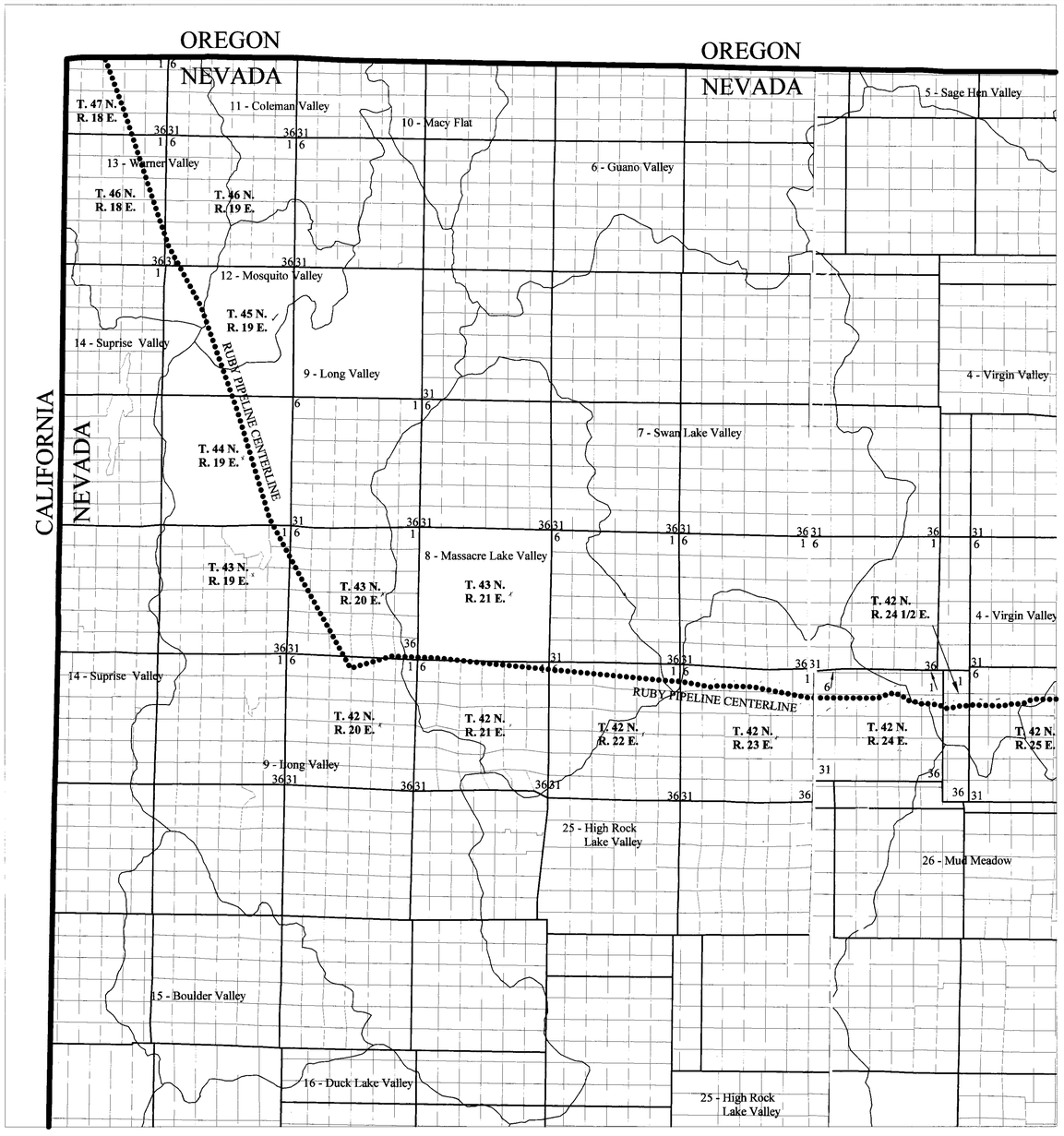
MAP PREPARED BY:

STANKA CONSULTING, LTD
301 WEST KING STREET
Carson City NV 89703
(775) 841-2266

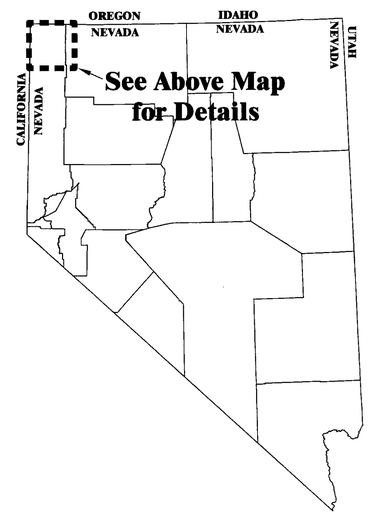
78493



LEGEND

- CENTERLINE OF RUBY PIPELINE [PROPOSED PLACE OF USE]
- NEVADA STATE LINE
- COUNTY LINE
- TOWNSHIP / RANGE LINE
- SECTION LINE
- NEVADA GROUNDWATER BASIN LINE

5-VIRGIN VALLEY - BASIN NUMBER / BASIN NAME



SCALE

16,000 0 8,000 16,000 32,000 64,000 FEET

1 inch = 16,000 ft.

PROPOSED PLACE OF USE - RUBY PIPELINE WITHIN PORTIONS OF WASHOE AND HUMBOLDT COUNTIES, NEVADA

June 4, 2009 *Sheet 2 of 8*

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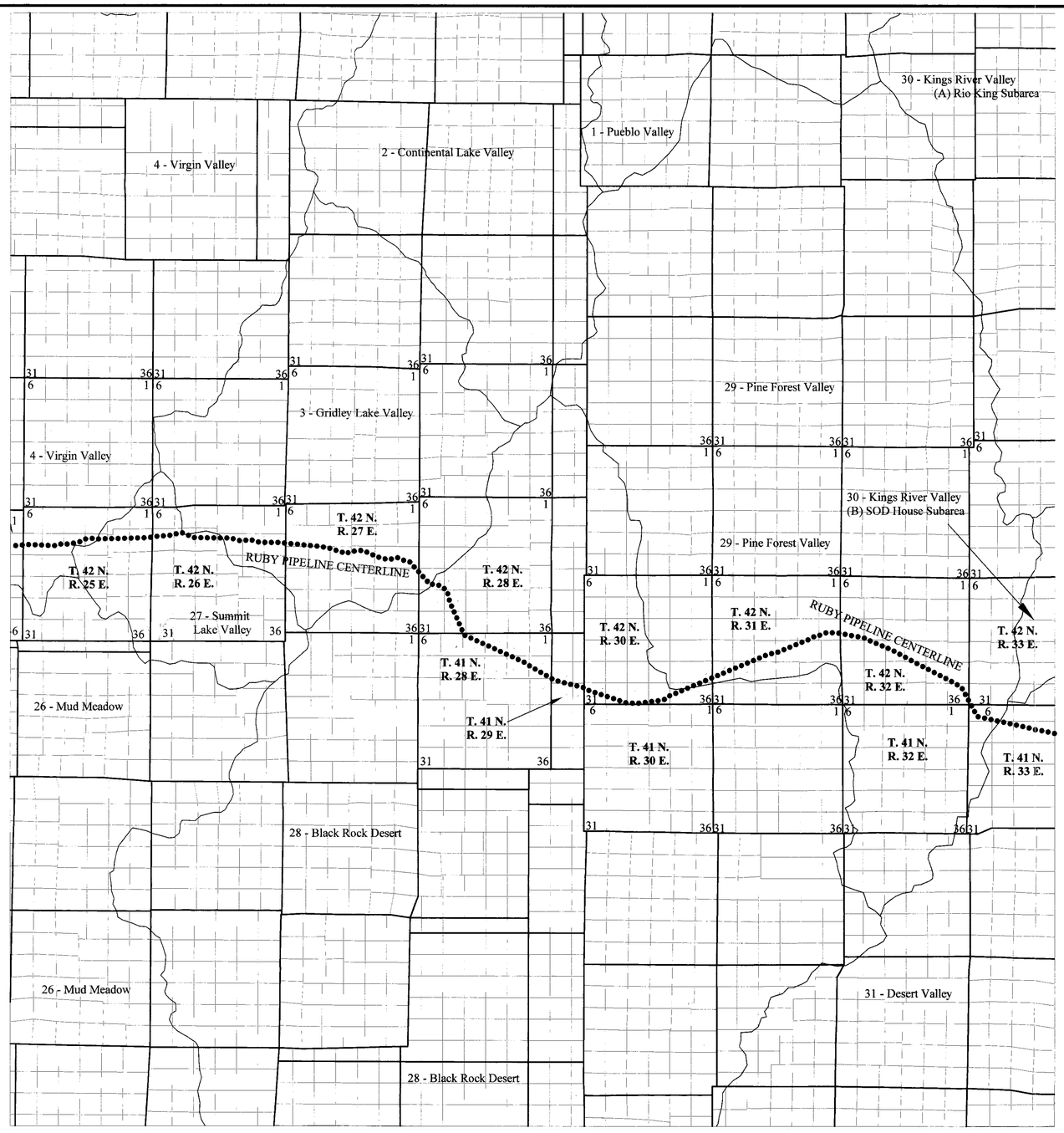
PIPELINE CONSTRUCTION
by
RUBY PIPELINE L.L.C.
FROM
AN UNDERGROUND SOURCE IN
ELKO COUNTY, NEVADA.

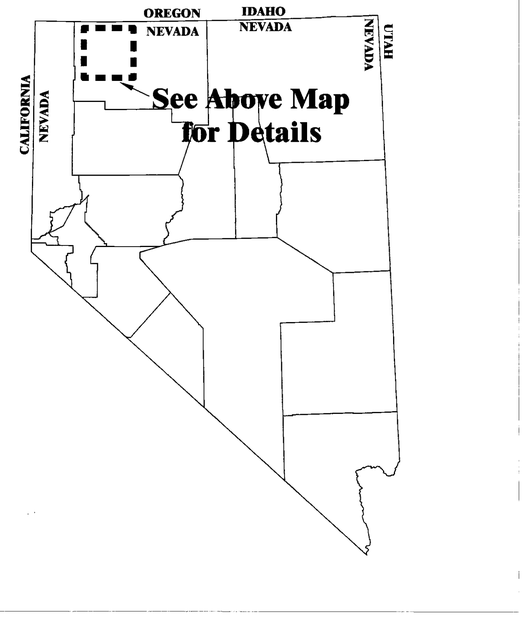
79021 78872 78861 78851 78836 78835 78826 78825 78824 78823 78822 78766 78493



LEGEND

- CENTERLINE OF RUBY PIPELINE [PROPOSED PLACE OF USE]
- NEVADA STATE LINE
- COUNTY LINE
- TOWNSHIP / RANGE LINE
- SECTION LINE
- NEVADA GROUNDWATER BASIN LINE

5-VIRGIN VALLEY - BASIN NUMBER / BASIN NAME



SCALE

16,000 0 8,000 16,000 32,000 64,000 FEET

1 inch = 16,000 ft.

PROPOSED PLACE OF USE - RUBY PIPELINE WITHIN PORTIONS OF HUMBOLDT COUNTY, NEVADA

June 4, 2009 *Sheet 3 of 8*

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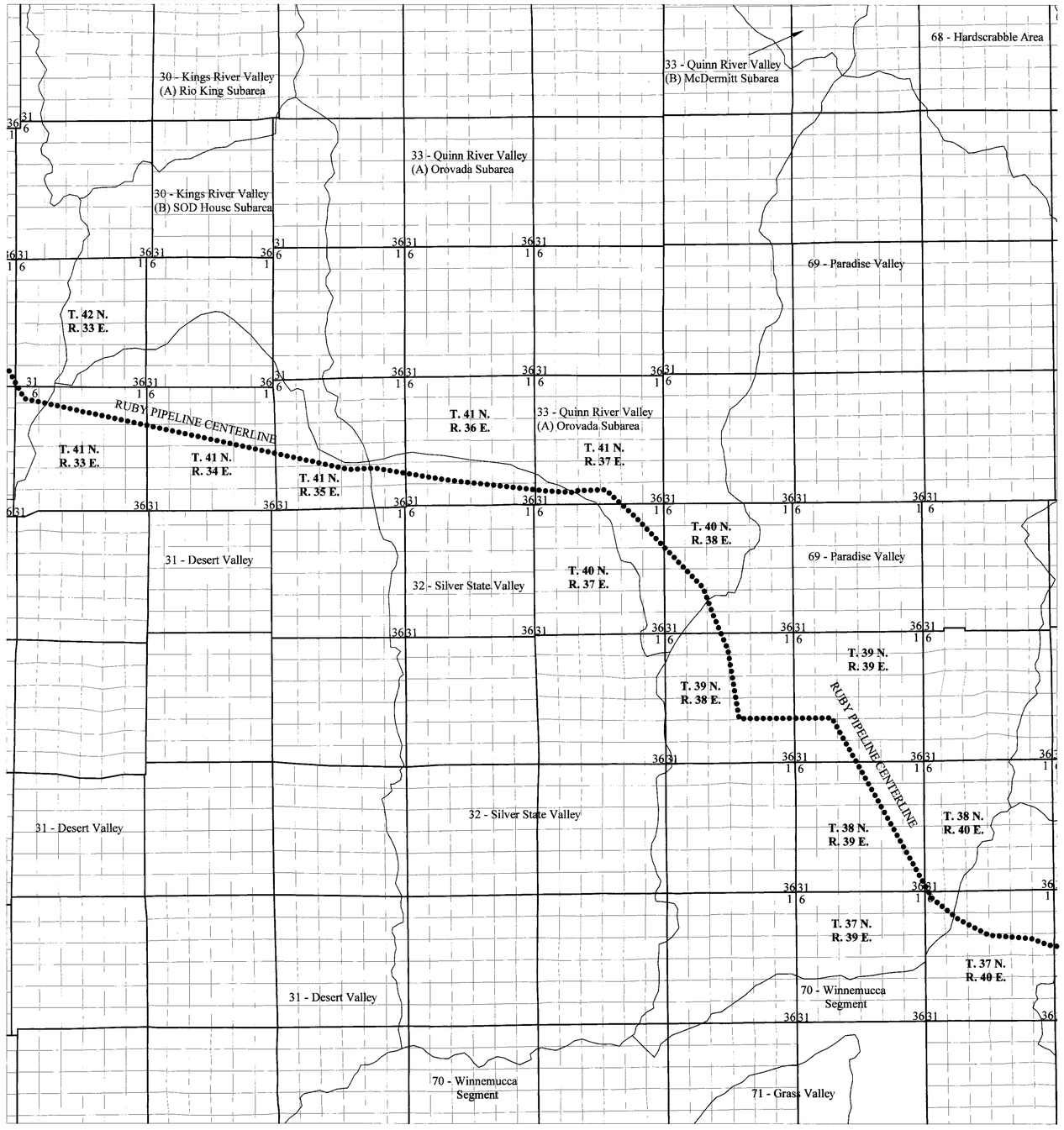
RUBY PIPELINE L.L.C.
FROM
AN UNDERGROUND SOURCE IN
ELKO COUNTY, NEVADA.

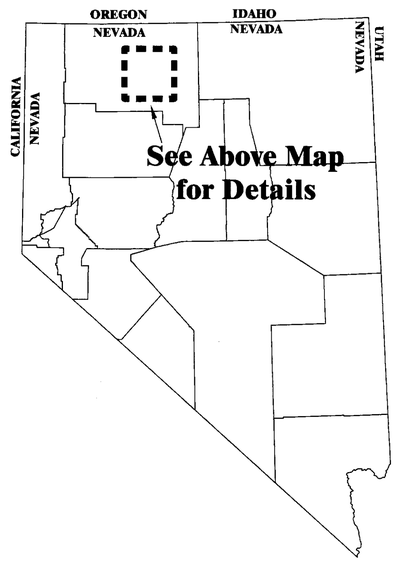
78858 78851 78821 78765 **78493**



LEGEND

- CENTERLINE OF RUBY PIPELINE [PROPOSED PLACE OF USE]
- NEVADA STATE LINE
- COUNTY LINE
- TOWNSHIP / RANGE LINE
- SECTION LINE
- NEVADA GROUNDWATER BASIN LINE

5-VIRGIN VALLEY - BASIN NUMBER / BASIN NAME



SCALE

16,000 0 8,000 16,000 32,000 64,000 FEET

1 inch = 16,000 ft.

PROPOSED PLACE OF USE - RUBY PIPELINE WITHIN PORTIONS OF HUMBOLDT COUNTY, NEVADA

June 4, 2009 *Sheet 4 of 8*

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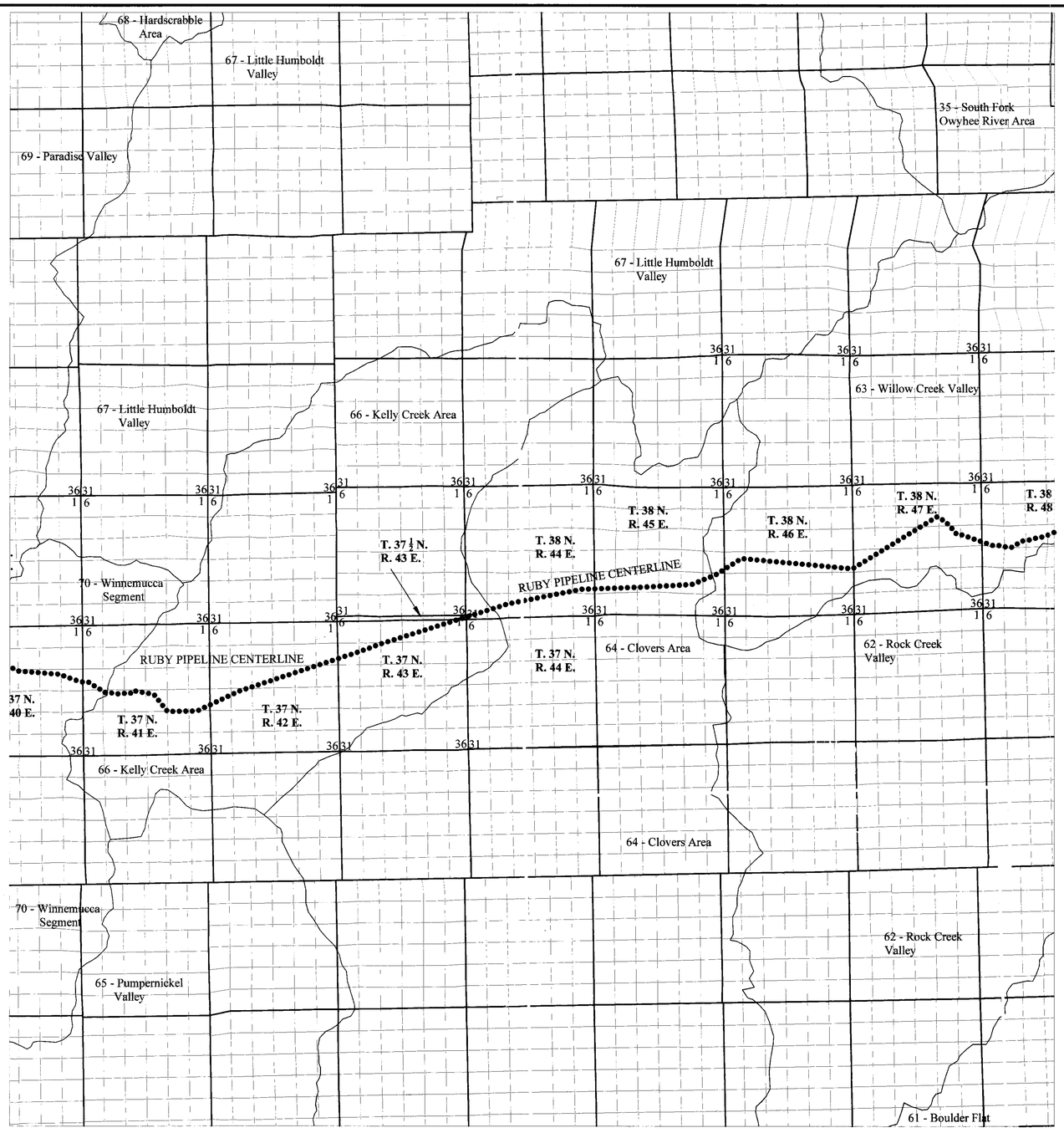
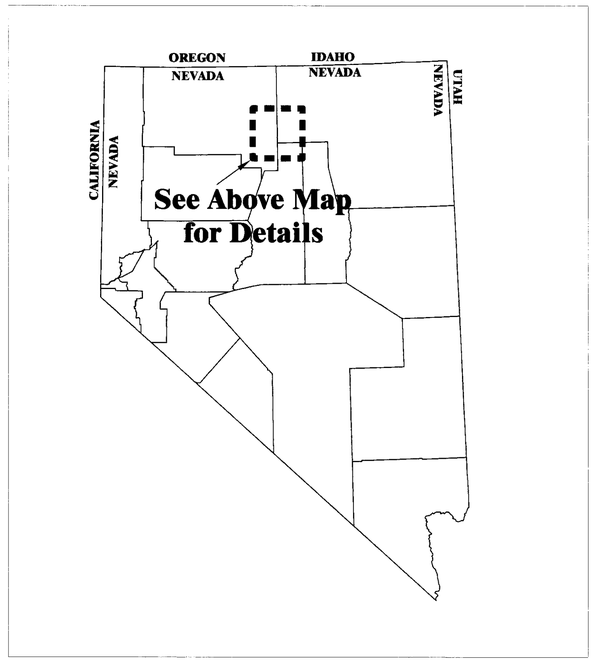
FROM
AN UNDERGROUND SOURCE IN
ELKO COUNTY, NEVADA.

78987T 78974T 78893T 78892T 78854 78833T 78493



LEGEND

- CENTERLINE OF RUBY PIPELINE [PROPOSED PLACE OF USE]
- NEVADA STATE LINE
- COUNTY LINE
- TOWNSHIP / RANGE LINE
- SECTION LINE
- NEVADA GROUNDWATER BASIN LINE
- 5-VIRGIN VALLEY - BASIN NUMBER / BASIN NAME



SCALE

16,000 0 8,000 16,000 32,000 64,000 FEET

1 inch = 16,000 ft.

PROPOSED PLACE OF USE - RUBY PIPELINE WITHIN PORTIONS OF HUMBOLDT AND ELKO COUNTY, NEVADA

June 4, 2009 *Sheet 5 of 8*

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FROM
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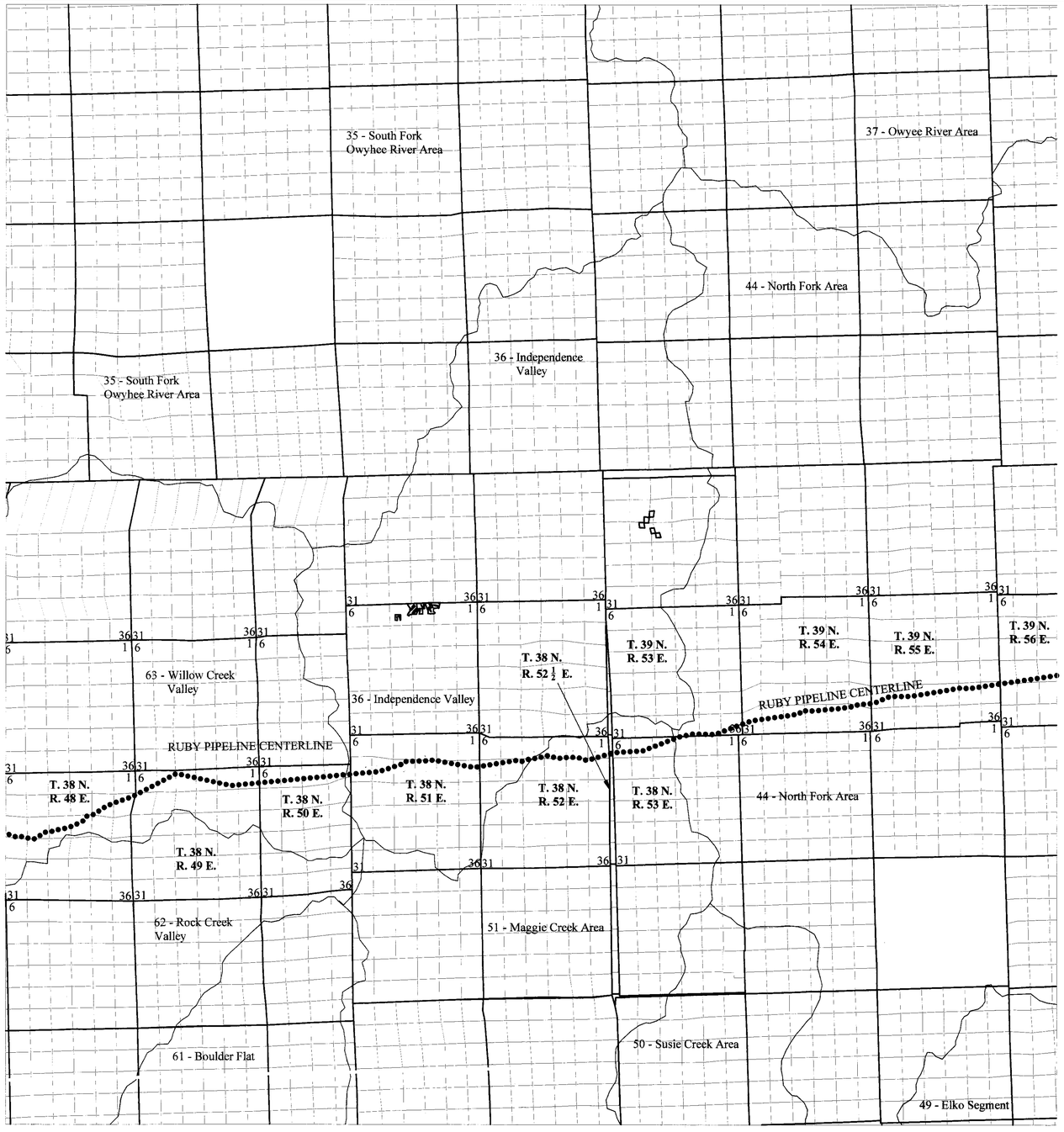
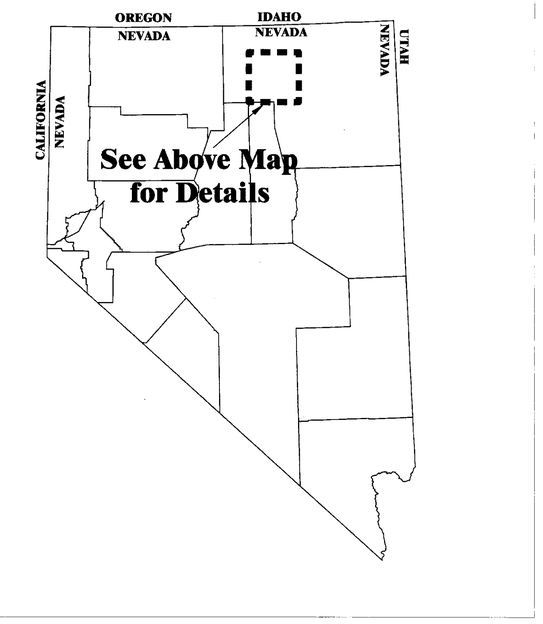
78864 78862 78854 78853 78834 78764 78493



LEGEND

- CENTERLINE OF RUBY PIPELINE [PROPOSED PLACE OF USE]
- NEVADA STATE LINE
- COUNTY LINE
- TOWNSHIP / RANGE LINE
- SECTION LINE
- NEVADA GROUNDWATER BASIN LINE

5-VIRGIN VALLEY - BASIN NUMBER / BASIN NAME



SCALE

16,000 0 8,000 16,000 32,000 64,000 FEET

1 inch = 16,000 ft.

PROPOSED PLACE OF USE - RUBY PIPELINE WITHIN PORTIONS OF ELKO COUNTY, NEVADA

June 4, 2009 *Sheet 6 of 8*

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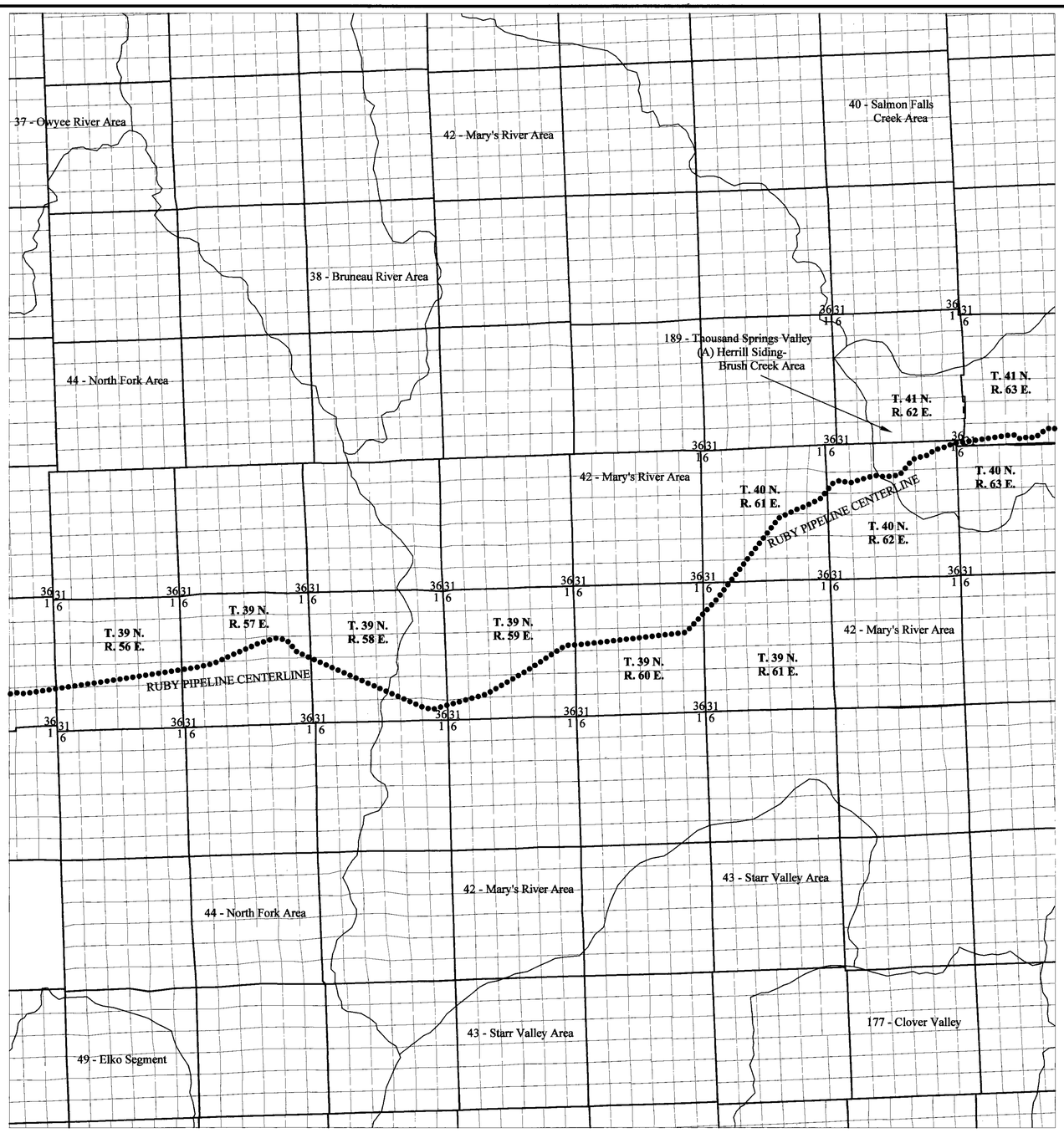
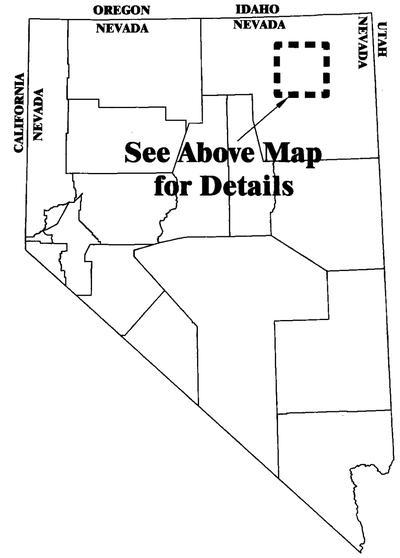
78864 78863 78860 78820 78764 78763 **78493**



LEGEND

- CENTERLINE OF RUBY PIPELINE [PROPOSED PLACE OF USE]
- NEVADA STATE LINE
- COUNTY LINE
- TOWNSHIP / RANGE LINE
- SECTION LINE
- NEVADA GROUNDWATER BASIN LINE

5-VIRGIN VALLEY - BASIN NUMBER / BASIN NAME



SCALE

16,000 0 8,000 16,000 32,000 64,000 FEET

1 inch = 16,000 ft.

PROPOSED PLACE OF USE - RUBY PIPELINE WITHIN PORTIONS OF ELKO COUNTY, NEVADA

June 4, 2009 *Sheet 7 of 8*

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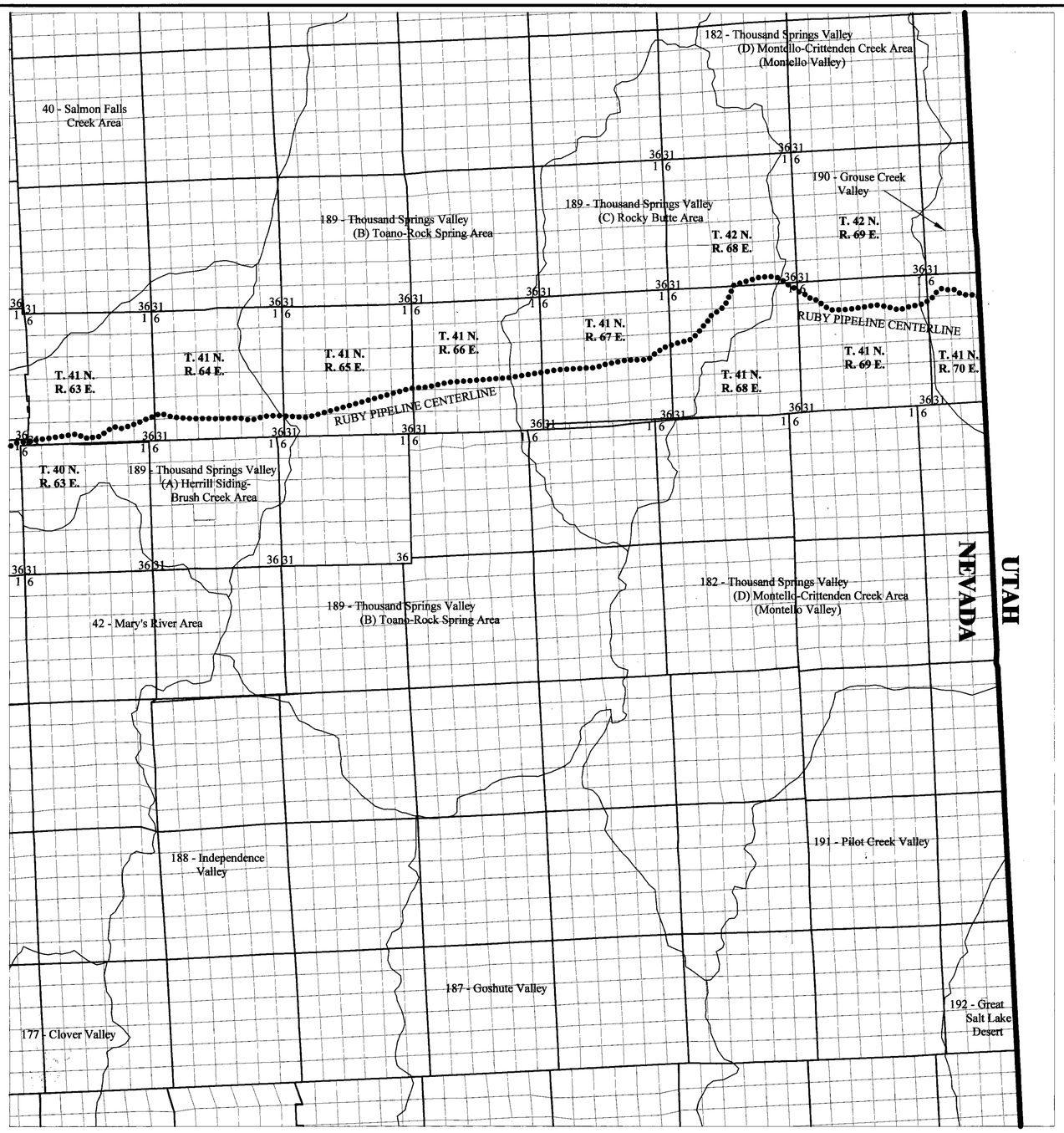
80044T 78885 78819 78818 78817 78763 78762 78493



LEGEND

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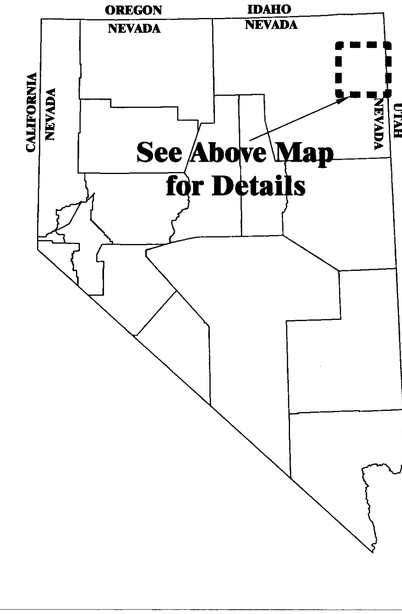
- SECTION LINE
- NEVADA GROUNDWATER BASIN LINE

5-VIRGIN VALLEY - BASIN NUMBER / BASIN NAME



SCALE

16,000 0 8,000 16,000 32,000 64,000 FEET

1 inch = 16,000 ft.

PROPOSED PLACE OF USE - RUBY PIPELINE WITHIN PORTIONS OF ELKO COUNTY, NEVADA

June 4, 2009 *Sheet 8 of 8*

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80193 T 80192 T 78885 78841 78840 78816 78815 78762 78493