

T1S, R2W, U.S.B.&M.

PENNZOIL COMPANY UTAH CRUDE SUPPLY

# PROPOSED SALT WATER DISPOSAL RIGHT-OF-WAY

(LAMICQ URITY #4-5A2)

LOCATED IN SECTIONS 4 & 5, T1S, R2W, U.S.B.&M. DUCHESNE COUNTY, UTAH

**CORNER TIES**

FROM: SOUTHEAST CORNER OF SECTION 5, T1S, R2W, U.S.B.&M.

TO	BEARING	DISTANCE
STA. 0+00	N01°51'02"E	728.22'
P.O.F.L. 0+11.26	N00°57'54"E	728.04'
P.O.1/16.S.L. 14+13.82	N43°35'49"W	1813.77'
P.O.1/16.S.L. 14+80.05	N44°14'57"W	1876.59'
P.O.1/64.S.L. 22+90.11	N42°03'13"W	2659.96'

FROM: WEST 1/4 CORNER OF SECTION 5, T1S, R2W, U.S.B.&M.

TO	BEARING	DISTANCE
P.O.1/4.S.L. 30+20.16	S89°19'32"E	3175.13'
P.O.1/4.S.L. 40+04.22	N74°36'12"E	2754.05'
STA. 49+29.29	N68°29'53"E	1978.86'

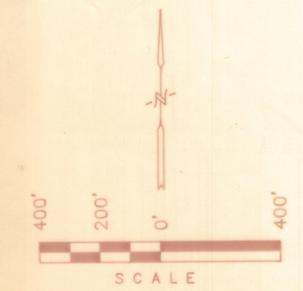
**SURVEYOR'S NARRATIVE**

WE WERE REQUESTED BY PENNZOIL COMPANY UTAH CRUDE SUPPLY TO SURVEY A PROPOSED SALT WATER DISPOSAL PIPELINE RIGHT-OF-WAY FROM AN EXISTING PIPELINE TO LAMICQ URITY #4-5A2. AS CONTROL FOR THIS SURVEY WE USED THE SECTION CORNERS SHOWN AS LOCATED HEREON. AS BASIS OF BEARINGS WE USED THE SOUTH LINE OF THE SE 1/4 OF SECTION 5, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR WEST.

**RIGHT-OF-WAY LENGTHS**

PROPERTY OWNER	FEET	RODS	ACRES
CECIL & VELMA BOREN	11.26'	0.68	0.009
CRAIG RIPPEN & WADE H. BUNTING	2,212.62'	134.10	1.676
BETTY A. CUMMINGS & LLOYD J. CUMMINGS	66.23'	4.01	0.050
ARVIN G. LABRUM & JIM DROLLINGER	730.05'	44.25	0.553
MOON LAKE WATER USERS ASSOC. INC.	984.06'	59.64	0.746
WOLF CREEK CAPITAL CORP.	925.07'	56.06	0.701

LINE	DIRECTION	DISTANCE
L1	N89°30'50"W	11.26'
L2	N89°30'50"W	41.71'
L3	N41°12'42"W	23.82'
L4	N62°24'34"W	43.47'
L5	N62°24'34"W	66.23'
L6	N62°24'34"W	154.56'
L7	N43°18'21"W	103.44'
L8	N33°23'19"W	132.82'
L9	N27°08'21"W	124.72'
L10	N25°06'19"W	63.56'
L11	N78°22'23"W	167.86'
L12	S03°09'10"W	105.73'
L13	S84°51'16"W	20.35'



UINTAH ENGINEERING & LAND SURVEYING WILL NOT BE RESPONSIBLE FOR LAND OWNER DISPUTES OR LAND OWNER PROPERTY LINES. THIS IS A CENTERLINE SURVEY ONLY - AND DOES NOT CONSTITUTE A PROPERTY SURVEY IN ANY WAY.

**PIPELINE RIGHT-OF-WAY DESCRIPTION ON CECIL & VELMA BOREN PROPERTY**

A 33' WIDE RIGHT-OF-WAY 16.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE SW 1/4 SW 1/4 OF SECTION 4, T1S, R2W, U.S.B.&M. WHICH BEARS N01°51'02"E 728.22' FROM THE SOUTHWEST CORNER OF SAID SECTION 4, THENCE N89°30'50"W 11.26' TO A POINT ON AN EXISTING FENCE IN THE SW 1/4 OF SECTION 4, WHICH BEARS N00°57'54"E 728.04' FROM THE SOUTHWEST CORNER OF SAID SECTION 4. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE SOUTH LINE OF THE SE 1/4 OF SECTION 5, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR WEST. CONTAINS 0.009 ACRES MORE OR LESS.

**PIPELINE RIGHT-OF-WAY DESCRIPTION ON CRAIG RIPPEN & WADE H. BUNTING PROPERTY**

A 33' WIDE RIGHT-OF-WAY 16.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT ON AN EXISTING FENCE IN THE SE 1/4 OF SECTION 5, T1S, R2W, U.S.B.&M. WHICH BEARS N00°57'54"E 728.04' FROM THE SOUTHWEST CORNER OF SAID SECTION 5, THENCE N89°30'50"W 41.71'; THENCE N41°12'42"W 23.82'; THENCE N62°24'34"W 43.47'; THENCE N62°24'34"W 66.23'; THENCE N62°24'34"W 154.56' TO A POINT ON THE SOUTH LINE OF THE NE 1/4 OF SECTION 5, WHICH BEARS N43°35'49"W 1813.77' FROM THE SOUTHWEST CORNER OF SAID SECTION 5. ALSO, BEGINNING AT A POINT ON THE WEST LINE OF THE NE 1/4 OF SECTION 5, WHICH BEARS N44°14'57"W 1876.59' FROM THE SOUTHWEST CORNER OF SAID SECTION 5, THENCE N62°24'34"W 154.56'; THENCE N43°18'21"W 103.44'; THENCE N33°23'19"W 132.82'; THENCE N27°08'21"W 124.72' TO A POINT IN THE NW 1/4 OF SECTION 5, WHICH BEARS N42°03'13"W 2659.96' FROM THE SOUTHWEST CORNER OF SAID SECTION 5. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE SOUTH LINE OF THE SE 1/4 OF SECTION 5, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR WEST. CONTAINS 1.676 ACRES MORE OR LESS.

**PIPELINE RIGHT-OF-WAY DESCRIPTION ON BETTY A. CUMMINGS & LLOYD J. CUMMINGS PROPERTY**

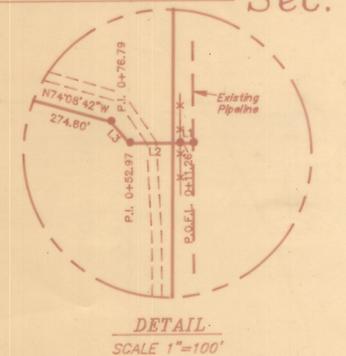
A 33' WIDE RIGHT-OF-WAY 16.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT ON THE SOUTH LINE OF THE NE 1/4 SE 1/4 OF SECTION 5, T1S, R2W, U.S.B.&M. WHICH BEARS N43°35'49"W 1813.77' FROM THE SOUTHWEST CORNER OF SAID SECTION 5, THENCE N62°24'34"W 66.23' TO A POINT ON THE WEST LINE OF THE NE 1/4 SE 1/4 OF SECTION 5, WHICH BEARS N44°14'57"W 1876.59' FROM THE SOUTHWEST CORNER OF SAID SECTION 5. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE SOUTH LINE OF THE SE 1/4 OF SECTION 5, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR WEST. CONTAINS 0.050 ACRES MORE OR LESS.

**PIPELINE RIGHT-OF-WAY DESCRIPTION ON WOLF CREEK CAPITAL CORP. PROPERTY**

A 33' WIDE RIGHT-OF-WAY 16.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT ON THE EAST LINE OF THE SE 1/4 NW 1/4 OF SECTION 5, T1S, R2W, U.S.B.&M. WHICH BEARS N74°36'12"E 2754.05' FROM THE WEST 1/4 CORNER OF SAID SECTION 5, THENCE N78°22'23"W 533.06'; THENCE S88°43'20"W 265.91'; THENCE S03°09'10"W 105.73'; THENCE S84°51'16"W 20.35' TO A POINT IN THE SE 1/4 NW 1/4 OF SECTION 5, WHICH BEARS N68°29'53"E 1978.86' FROM THE WEST 1/4 CORNER OF SAID SECTION 5. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE SOUTH LINE OF THE SE 1/4 OF SECTION 5, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR WEST. CONTAINS 0.701 ACRES MORE OR LESS.



DETAIL SCALE 1"=100'

**DUCHESNE COUNTY SURVEYOR'S CERTIFICATE**

THE DUCHESNE COUNTY SURVEYOR, HAS CHECKED THIS PLAT FOR FORM AND ADHERENCE TO THE STATE OF UTAH REQUIREMENTS FOR ITEMS TO BE ON A SURVEYOR'S PLAT FOR RECORDING WITH THE COUNTY SURVEYORS OFFICE, ON THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 19\_\_\_\_.

DUCHESNE COUNTY SURVEYOR

WEST - G.L.O. (Basis of Bearings) 2644.86' (Meas.)

BEGINNING OF PROPOSED SALT WATER DISPOSAL PIPELINE RIGHT-OF-WAY STA. 0+00 (At Existing Pipeline)

**CERTIFICATE**

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

ROBERT L. KAY

REGISTERED PROFESSIONAL SURVEYOR  
REGISTRATION NO. 0610  
STATE OF UTAH

Duch Co. Surveyor's File No. 588

**U&L SURVEYING**  
UNTAH ENGINEERING & LAND SURVEYING  
PHONE: (801) 789-1017  
85 SOUTH 200 EAST - VERNAL, UTAH 84078

SCALE: 1" = 400'	DATE SURVEYED: 01-29-97	DATE DRAWN: 02-7-97
SURVEYED BY: L.D.T. B.G. J.G.	DRAWN BY: D.R.B.	
WEATHER: COLD	FILE: 31552	

#319661  
FILE NO. \_\_\_\_\_ FEE PAID \$ 3500 AT THE REQUEST OF UNTAH ENGINEERING AND LAND SURVEYING, THIS 30th DAY OF April, 1997. BSA A-277 PG 797-802

△ = Corner Re-Established By Single Proportion Method (Not Set)  
▲ = SECTION CORNERS LOCATED.