

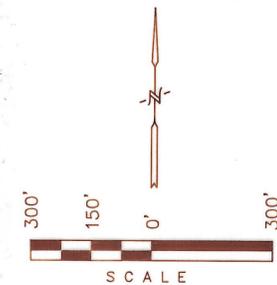
T 2 S, R 1 W, U. S. B. & M.

PENNZOIL EXPLR. & PROD. CO.

**PROPOSED
SALT WATER DISPOSAL
PIPELINE RIGHT-OF-WAY**

(From Hatch #2-3B1 to Shisler #1-3B1)

LOCATED IN
SECTION 3, T2S, R1W, U.S.B.&M.
DUCHESE COUNTY, UTAH



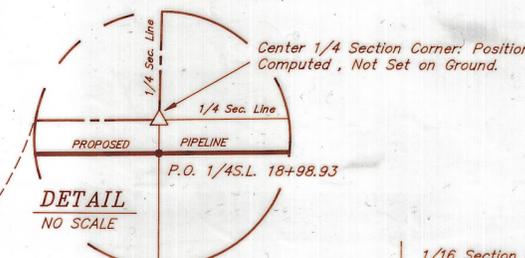
CORNER TIES		
FROM: WEST 1/4 CORNER OF SECTION 3, T2S, R1W, U.S.B.&M.		
TO	BEARING	DISTANCE
BEG. STA. 0+00	N60°09'16"E	1966.45'
FROM: NORTHWEST CORNER NE 1/4 SW 1/4 OF SECTION 3, T2S, R1W, U.S.B.&M.		
TO	BEARING	DISTANCE
P.O. 1/4 S.L. 12+59.99	N89°10'36"E	679.18'
FROM: NORTHEAST CORNER NW 1/4 SE 1/4 OF SECTION 3, T2S, R1W, U.S.B.&M.		
TO	BEARING	DISTANCE
P.I. 24+38.50	S87°57'08"W	772.19'
END STA. 32+41.18	S42°54'22"W	1133.52'

RIGHT-OF-WAY LENGTHS		
PROPERTY OWNER	FEET	RODS
BANGERTER	1259.99'	76.36
BLANCHARD	638.94'	38.72
DUCHESE COUNTY	1342.25'	81.35

SURVEYOR'S NARRATIVE

WE WERE REQUESTED BY PENNZOIL EXPLORATION & PRODUCTION COMPANY TO SURVEY THE LOCATION OF A SALT WATER DISPOSAL LINE FROM THE HATCH #2-3B1 WELL SITE IN THE NW 1/4 OF SECTION 3, T2S, R1W, U.S.B.&M. TO AN EXISTING LINE NEAR THE SHISLER #1-3B1 WELL SITE IN THE SE 1/4 OF SAID SECTION 3.

AS CONTROL FOR THIS SURVEY WE USED THE SECTION CORNERS AS LOCATED HEREON. AS BASIS OF BEARINGS FOR THIS SURVEY WE ASSUMED THE BEARING OF N01°45'E ALONG THE WEST LINE OF THE NW 1/4 OF SAID SECTION 3. WE COMPUTED THE LOCATION OF THE EAST LINE OF THE NE 1/4 SW 1/4 USING G.L.O. INFORMATION.



PIPELINE RIGHT-OF-WAY DESCRIPTIONS

BANGERTER PROPERTY

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

BEGINNING AT A POINT IN THE SE 1/4 NW 1/4 OF SECTION 3, T2S, R1W, U.S.B.&M. WHICH BEARS N60°09'16"E 1966.45' FROM THE WEST 1/4 CORNER OF SAID SECTION, THENCE N78°14'43"E 16.39'; THENCE S89°57'07"E 262.42'; THENCE S00°51'37"W 925.44'; THENCE S44°58'54"E 55.74' TO A POINT ON THE SOUTH LINE OF THE SAID SE 1/4 NW 1/4 WHICH BEARS N89°10'36"E 679.18' FROM THE SOUTHWEST CORNER OF THE SAID SE 1/4 NW 1/4. 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 WEST LINE OF THE SAID NW 1/4 WHICH IS ASSUMED TO BEAR N1°01'45"E. CONTAINS 0.95 ACRES MORE OR LESS.

BLANCHARD PROPERTY

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

BEGINNING AT A POINT ON THE NORTH LINE OF THE NE 1/4 SW 1/4 OF SECTION 3, T2S, R1W, U.S.B.&M. WHICH BEARS N89°10'36"E 679.18' FROM THE NORTHWEST CORNER OF THE SAID NE 1/4 SW 1/4, THENCE S44°58'54"E 23.00'; THENCE N89°10'36"E PARALLEL TO THE SAID NORTH LINE OF THE NE 1/4 SW 1/4 615.94' MORE OR LESS TO A POINT ON THE EAST LINE OF THE SAID NE 1/4 SW 1/4. 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 WEST LINE OF THE NW 1/4 OF SAID SECTION 3 WHICH IS ASSUMED TO BEAR N1°01'45"E. CONTAINS 0.48 ACRES MORE OR LESS.

DUCHESE COUNTY PROPERTY

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

BEGINNING AT A POINT IN THE NW 1/4 SE 1/4 OF SECTION 3, T2S, R1W, U.S.B.&M. WHICH BEARS S87°57'08"W 772.19' FROM THE NORTHEAST CORNER OF THE SAID NW 1/4 SE 1/4, THENCE S89°10'36"W PARALLEL TO THE NORTH LINE OF THE SAID NW 1/4 SE 1/4 539.57' MORE OR LESS TO THE NORTH LINE OF THE SAID NW 1/4 SE 1/4. ALSO, FROM SAID POINT OF BEGINNING THENCE SOUTH 802.68' TO A POINT IN THE SAID NW 1/4 SE 1/4 WHICH BEARS S42°54'22"W 1133.52' FROM THE SAID NORTHEAST CORNER OF THE NW 1/4 SE 1/4. 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 WEST LINE OF THE NW 1/4 OF SAID SECTION 3 WHICH IS ASSUMED TO BEAR N1°01'45"E. CONTAINS 1.02 ACRES MORE OR LESS.

REVISOR: 12-03-92 T.D.H. 1 Jan '94 Duchesne County
REVISOR: 11-6-92 R.E.H. Surveyor File # 340

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.

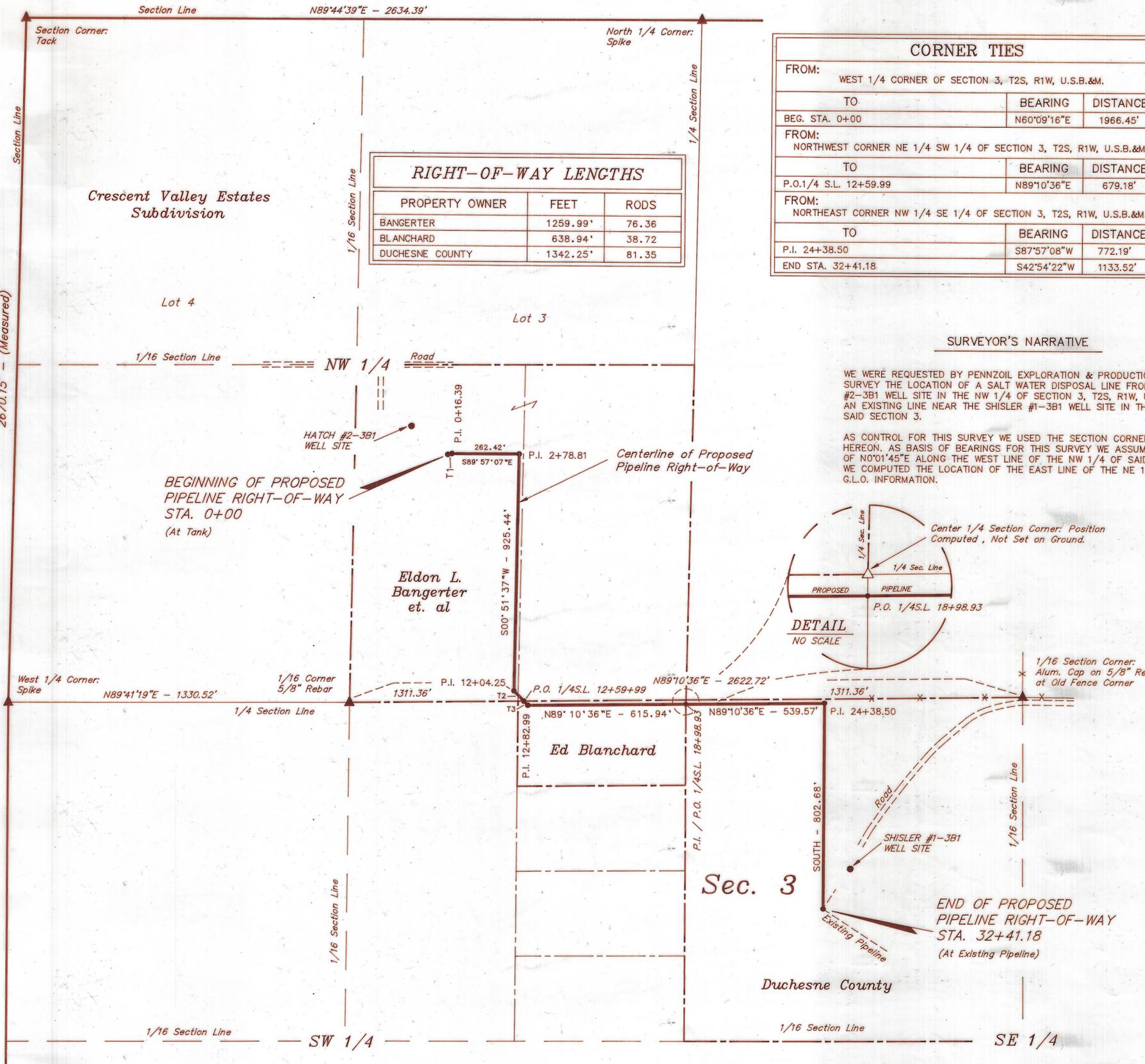
▲ = SECTION CORNERS LOCATED.

NR.	BEARING	TANGENT
T1	N78° 14' 43" E	16.39'
T2	S44° 58' 54" E	55.74'
T3	S44° 58' 54" E	23.00'

REGISTERED LAND SURVEYOR
REGISTRATION NO. 5709
STATE OF UTAH

UNTAH ENGINEERING & LAND SURVEYING		
PHONE: (801) 789-1017		
85 SOUTH 200 EAST - VERNAL, UTAH 84078		
SCALE: 1" = 300'	DATE SURVEYED: 6-30-92	DATE DRAWN: 7-01-92
SURVEYED BY: L.D.T. J.F.	DRAWN BY: T.D.H. R.E.H.	
WEATHER: HOT	FILE: 3 1 0 8 9	

N01°01'45"E - (Basis of Bearings)
2670.15' - (Measured)



DUCHESE COUNTY SURVEYOR'S CERTIFICATE

THE DUCHESE COUNTY SURVEYOR, HAS CHECKED THIS PLAT FOR FORM AND ADHERANCE 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__.

FILE NO. _____ FEE PAID \$_____ AT THE REQUEST OF UNTAH ENGINEERING AND LAND SURVEYING, THIS DAY OF _____, 19__.

DUCHESE COUNTY SURVEYOR