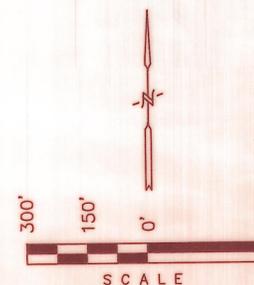


PROPOSED SALT WATER DISPOSAL PIPELINE RIGHT-OF-WAY

(For EVANS UTE #2-17B3)

LOCATED IN SECTIONS 17 & 18, T2S, R3W, U.S.B.&M. DUCHESNE COUNTY, UTAH

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



SURVEYOR'S NARRATIVE

WE WERE REQUESTED BY COASTAL OIL & GAS CO. TO SURVEY THE PROPOSED SALT WATER DISPOSAL LINE FROM EVANS UTE #2-17B3 WELL SITE LOCATED IN THE NE 1/4 SW 1/4 OF SECTION 17, TO THE BABCOCK #1-18B3 WELL SITE IN THE SW 1/4 NE 1/4 OF SECTION 18. AS CONTROL FOR THIS SURVEY WE USED THE SECTION CORNERS SHOWN AS LOCATED HEREON. THIS SECTION WAS ORIGINALLY SURVEYED USING THE THREE MILE METHOD OF BREAKDOWN. THEREFORE, WE HONORED THE FENCE CORNER AT THE CENTER OF THE SW 1/4 AS THE BEST AVAILABLE EVIDENCE OF THE 1/16 CORNERS ORIGINAL LOCATION. IN ESTABLISHING THE S 1/16 CORNER SEC. 17-SEC. 18 WE HONORED THE EAST-WEST FENCE AS THE 1/16 LINE AND ESTABLISHED THE CORNER ON LINE BETWEEN THE SOUTHWEST CORNER AND THE WEST 1/4 CORNER OF SAID SECTION 17. AS BASIS OF BEARINGS FOR THIS SURVEY WE ASSUMED THE G.L.O. BEARINGS OF NORTH ALONG THE WEST LINE OF THE SW 1/4 OF SECTION 17.

PIPELINE RIGHT-OF-WAY DESCRIPTION FOR WOODARD EVANS PROPERTY

A 50' WIDE RIGHT-OF-WAY 25.0' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE SW 1/4 OF SECTION 17, T2S, R3W, U.S.B.&M. WHICH BEARS S52°05'00"E 2032.71' FROM THE WEST 1/4 CORNER OF SAID SECTION 17, THENCE N00°11'34"E 27.96'; THENCE N84°03'33"W 278.86' TO A POINT ON THE EAST LINE OF THE NW 1/4 SW 1/4 OF SECTION 17, WHICH BEARS S48°02'47"E 1783.48' FROM THE WEST 1/4 CORNER OF SAID SECTION 17. 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 EAST LINE OF THE SE 1/4 OF SECTION 18, T2S, R3W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR NORTH. CONTAINS 0.352 ACRES MORE OR LESS.

LEGEND:

- x---x--- = FENCE LINE
- = PROPERTY LINE
- P.O.1/16.S.L.= POINT ON 1/16 SECTION LINE
- ▲ = SECTION CORNERS LOCATED.

WOODARD EVANS Life Estate

Centerline of Proposed Pipeline Right-of-Way

BEGINNING OF PROPOSED SALT WATER DISPOSAL PIPELINE RIGHT-OF-WAY STA. 0+00

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.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH

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

SCALE: 1" = 300'	DATE SURVEYED: 8-5-96	DATE DRAWN: 8-14-96
SURVEYED BY: L.D.T. C.G.	DRAWN BY: D.R.B.	
WEATHER: WARM	FILE: 31520	

DuchCo Surveyor File No. 676

UTE TRIBAL

UTE TRIBAL

MELVERA BABCOCK

END OF PROPOSED SALT WATER DISPOSAL PIPELINE RIGHT-OF-WAY STA. 63+19.25 (At Edge of Location)

Sec. 18

PIPELINE RIGHT-OF-WAY DESCRIPTION FOR MELVERA BABCOCK PROPERTY

A 50' WIDE RIGHT-OF-WAY 25.0' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE NE 1/4 OF SECTION 18, T2S, R3W, U.S.B.&M. WHICH BEARS N60°40'36"W 2691.68' FROM THE EAST 1/4 CORNER OF SAID SECTION 18, THENCE S17°28'56"W 485.34' TO A POINT IN THE SW 1/4 NE 1/4 OF SECTION 18, WHICH BEARS N71°03'41"W 2635.26' FROM THE EAST 1/4 CORNER OF SAID SECTION 18. 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 EAST LINE OF THE SE 1/4 OF SECTION 18, T2S, R3W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR NORTH. CONTAINS 0.368 ACRES MORE OR LESS.

CORNER TIES

FROM:	TO	BEARING	DISTANCE
EAST 1/4 CORNER OF SECTION 18, T2S, R3W, U.S.B.&M.	BEGINNING STA. 0+00	S52°05'00"E	2032.71'
	P.O.1/16.S.L. 3+06.82	S48°02'47"E	1783.48'
	P.O.1/16.S.L. 58+33.91	N60°43'25"W	2695.61'
ENDING STA. 63+19.25		N71°03'41"W	2635.26'

RIGHT-OF-WAY LENGTHS

PROPERTY OWNER	FEET	RODS
MELVERA BABCOCK	485.34'	29.41
WOODARD EVANS	306.82'	18.60

LINE	DIRECTION	DISTANCE
L1	N00°11'34"E	27.96'
L2	N84°03'33"W	40.57'
L3	N30°04'13"W	99.29'
L4	N89°43'32"W	157.16'
L5	S17°28'56"W	26.32'

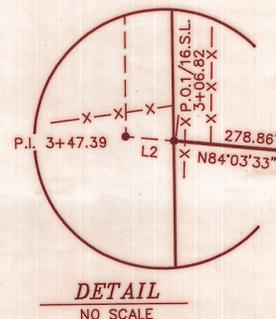
FILE NO. _____ FEE PAID \$ _____ AT THE REQUEST OF UINTAH ENGINEERING AND LAND SURVEYING, THIS _____ DAY OF _____, 19____

DUCHESNE COUNTY SURVEYOR'S CERTIFICATE

THE DUCHESNE 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____

DUCHESNE COUNTY SURVEYOR

SW Cor. Sec 17
Plastic Cap on
1/2" Rebar R.L.S.
#3817



DETAIL NO SCALE

SEE DETAIL AT LEFT

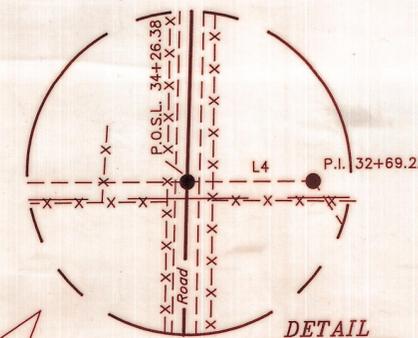
S88°43'15"E 1327.23'

Spindle

S02°05'25"W 1319.72' Section Line

S01°48'52"W 1311.78'

NORTH - G.L.O. (Basis of Bearings) 2637.79' (Measured)



DETAIL NO SCALE

SEE DETAIL ABOVE

1/16 Section Line

NW 1/4

Sec. 17

Spindle

S01°48'52"W 1311.78'

Spindle

S02°05'25"W 1319.72' Section Line

Spindle

S01°48'52"W 1311.78'

Spindle

S02°05'25