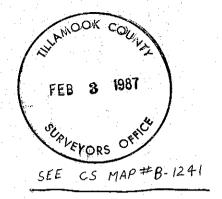


LESTER E. FULTZ, P.E., P.L.S.

P.O. Box 818 Neskowin, Oregon 97149 503 392-3072

1 February 1987

Innotek, International 2512 2nd Avenue Seattle, WA. 98121



Re: Survey of U.S. Government Lot 21, Section 13, Township 5 South, Range 11 West of the Willamette Meridian, Tillamook County, OR.

Attention: Don F. Haldeman

Dear Mr. Haldeman:

Reference is made to the survey performed by Engineering Associates, Inc. of the subject tract of land for David M. Haldeman in September 1972 evidenced by that firms Drawing No. C-72029 under Job No. 7-2295 and also a re-survey of the same tract of land for you in January 1986 evidenced by Drawing No. C-72029 under Job No. 7-2295(A).

The deed for the tract of land was conveyed to Annie M. Haldeman and Fred O. Haldeman by Bargain and Sale Deed recorded April 17, 1951 in Book 127, Pages 438 & 439. A copy of this deed is inclosed for your information and file. An inspection of the deed shows the legal description to be the same as given in the subject of this letter.

A new drawing for the subject property is inclosed herewith which completely supercedes the previous surveys. The previous surveys are in error because they did not accurately depict the land deeded to the persons I presume to be your mother and father.

The inclosed map of the property has been given Drawing No.C-8703 under Job No. 87010. Inspection of the drawing shows U.S. Government Lot 21 as it is shown on the Official Plat of Section 13, a fractional section in Township % South, Range 11 West of the Willamette Meredian as submitted by J.W. Meldrum in 1872 to the General Land Office as part of his contract to complete Interior Subdivisions and Meanders of Fractional Section 13 along with other sections in the same township and range.

A comparison of the drawing numbers noted in Paragraph 1 above and Drawing No. C+8703 reveals that there is no mention of the meander lines on the parlier drawings. This omission is the reason for saying they are in error. I discovered the omission and the error in the survey of U.S. Government Lot 21 in a review of the survey plus learning of the importance of meander lines in the effect upon the title of land conveyed from the United States Government to private parties. Although a meander line is not considered a legal boundary line as a general rule, this principle does not apply to property

## Page 2- Fultz to Haldeman:

bordering bodies of water such as rivers, lakes and oceans. In these cases, the meander line has been held in previous court cases to be the legal boundary.

In the present instance the field notes of J.W. Meldrum specifically read, "North on a true line between Lots 20 & 21, 10.00 chains, The Pacific Ocean". The starting point of the above line was the lot corner common to U.S. Governement Lots 20, 21, 28 & 29. A chain length is 66.0 feet so that 10 chains becomes 660.0 feet which is the distance shown on Drawing No. C-8703. The notation, "The Pacific Ocean" is very important since J.W. Meldrum apparently found the fractional corner of Lots 20 & 21 to be at the edge of the Pacific Ocean in 1972.

The above explanation has a similar effect upon the land to the north of the fractional corner of Lots 20 & 21 because the meander line runs at an angle of South 16°30' West (North 16°30'East) along the westerly portion of U.S. Government Lot 20. This means that in 1872 the northwesterly portion of U.S. Government Lot 20 also fronted on the Pacific Ocean.

I am much chagrined by this turn of events. I hope that my explanation of the previous error is complete enough to eliminate any question that you may have. I will cooperate in answering further questions to the extent of my ability.

I hope that you can appreciate my position in this matter. Since I am a licensed professional land surveyor who has performed a survey at your request, any error that may show up in my work must be answered by myself which in some instances can be very costly if other persons are materially damaged.

The points shown on Drawing No. C-8703 were set in place on Thursday, January 29, 1987.

Sincerely,

Lester E. Fultz

Incl: Drawing No. C-8703

Copy of Bargain and Sale Deed

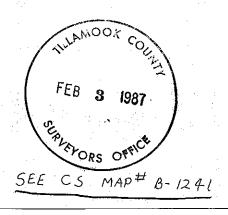
Copies of Portion of J.W. Meldrum's Field Notes & Plat

cc: Oregon Board of Engineering Examiners

Tillamook County Surveyor

Tile

DRAWING NO. C-8703 15 FILED AS CS# B-1241 agd, c.s. FEB3,1987



## BOOK 127 PAGE 438

Oregon, on the 1st day of Jan	uary, 1950,	
n consideration ofTen_and_no/10	<u> Yannan kanangaran kanangaran kanangaran </u>	. Dollers,
me paid by ANNIE M. HALD	EMAN, the only child of said Frank	0.
Weeks, and FRED O. HALDEMAN,	ner husband,	••••••
o hereby grant, bargain, sell and convey t	nto said. Annie M. Haldeman and Fred C	). 
Haldeman.		
their A	oirs and assigns, all the following real property, with	the tene
onts, hereditaments and appurtenances, situat	d in the	
County of Tillamook and State	oregon , bounded and described as follow	s, to-wit
Lot Twenty-one (21) in and of	Section Thirteen (13) in and of To	wnshi
71ve (5) South of Range Eleve	n (11) West of the Willamette Merid	lian;
	TILLAMOON COLLET	
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	(FEB 3 1987	
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	CE ORS OFFICE	
	SEE & C.S. MAP# B-129	11
		-
	Annie	М.
and the second of the first of the second of	escribed and granted premises unto the said. Annie	.T.M.,T
faldeman and Fred O. Haldeman	, as tenants by the entirety,	
their heirs and	assigns forever.	
	the granter above named hereunto set	
	가 생각이 가는 생각 생각이 되었다. 그리고 그	.a 51
and and seal this 9th	Edith Boug Wee	., 19.51
	COUNT 19 our 11/11	(SEAL)
		(Seal)
		5 2

10			IN TES	scal the day an	wy yest last a wy Je Notar Jubi	bove written.  LAQUA  lic for Orego	Din	
0110 COLI	``. ``.							
DIED				The Mr.	•			
ED OD Sale	WEEKS.	DEMAN and	Camer	of the	Record of Da	LOCKE C.C.	oord and mail Haldeman, 1 Castle, 11, Oregon.	
DE	EDITH BOWE W	DO DO DE LOCALO DE LA LOCALA DE LA	STATE OF CA	I certify that ment was received to the day of 1951, at LEQ. and recorded in bog	on page 0 of said County. Witness my County affixed	ESTHER C	Please reco Mrs. F. O. 4203 North Portland 11	
	EDIT	ANNIE RAED-0	STATE	ment w 1922 1922 1922 1922	of said	ES.	Piez Mrs. 4203	