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BRIDGE OIL (U.S.A.) INC. Ja an appropriate Netrievable place?
FAX
DATE: 7/6/93
TO: La Nell Aston
FAX NUMBER: 512) 463 - 5098
FROM: Mark A Parrish
PAGES (INCLUDES COVER SHEET)
COMMENTS
La Nell,
Attacked is The into we
discussed Please do hesitate to call
if you have my questions. Thanks for your help
Regards
THE NO. OKEICH TILE ET
REFLIGIO County Mark A, Parrish
Filed Nov. 14 19 94
GARRY MAURO, Com'r
By Douglas Howard

If you have any problems, please call 512/887-7007 and ask for Cindy.

If for any reason you receive this fax by mistake, please call <u>Collect</u> at 512/887-7007 and ask for Cindy Duge. This fax is confidential and should not be used for any reason except for its intended use by Bridge Oil.

606 N. CARANCAIIUA, SUITE 1000 · CORPUS CHRISTI, TEXAS 78476 TELEPHONE: (512) 887-7007 · FAX: (512) 887-2908

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Mr. P. R. Rutherford Esperson Building Houston, Texas

Dear Sir:

You have asked that we advise you as to whether Dunn's Bayou and the old bed of the San Antonio River, where they cross or adjoin your Huff Unit No. 2, are owned by the State of Texas or are owned by the adjoining landowners (and thus subject to your various leases from such landowners).

It is our understanding that up to approximately 1900 the San Antonio River ran through the old bed adjoining Huff Unit No. 2 on the North, and that the average width of the stream from the mouth up past the area in question was in excess of 30 feet. We are further advised that in about the year 1900 the course of the San Antonio River was suddenly ehifted in that the stream broke through into Dunn's bayou and since that time has followed Dunn's Bayou rather than the old bed. It further appears that the average width of the present stream is in excess of 30 feet. There is considerable doubt whether the change in course was a natural avulsive change, or was artificially caused by the operations of the then landowner.

Assuming the above facts to be correct, it is our opinion that the bed of Dunn's Bayou is owned by the State of Texas and is not subject to the various leases executed by adjoining landowners. It is further our opinion that if the change in course from the old bed was caused by natural evulsion, then the title to the old bed became vested in the adjoining landowners, and consequently the half of such bed adjoining your leases became subject therete. However, if

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Refugiosk File 27 Page 2 the change in the course of the San Antonio River was caused by artificial means, in our opinion the law is so unsettled as to the ownership of the old bed that you would not be safe in conducting operations in such old bed in the absence of a judicial determination of ownership of such bed.

The Courts of this state have long held that the beds of streams havigable in fact or in law are reserved to the state. Article 5302, RCS 1925, defines navigable streams as "all streams so far as they retain an average width of 30 feet from the mouth up" In Motl v. Boyd, 116 Tex. 82, 286 S.W. 467, the Court described the bed of a navigable stream as follows:

> "The bed of a stream is that portion of its soil which is alternately covered and left bare as there may be an increase or diminution in the supply of water, and which is adequate to contain it at its average and mean state during the entire year, without reference to extra freshets of the winter or spring or the extreme droughts of the summer or autumn."

The United States Supreme Court, in State of Oklahoma V. State of Texas, 260 U.S. 606, 43 S.Gt. 221, 67 L. Ed. 428, in determining the dispute between Texas and Oklahoma as to the location of the bed of the Red River, laid down rules which have been adopted by the State Courts of Texas, to-wit:

> "The South bank of the river is the water-washed and relatively permanent elevation or acclivity," commonly called a cut bank, along the southerly side of the river which separates its bed from the adjacent upland, whether valley or hill, and usually serves to confine the waters within the bed and to preserve the course of the river.

"The boundary between the two states is on and along that bank at the mean level attained by the waters of the river when they reach and wash the bank without overflowing it.

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"At exceptional places where there is no welldefined cut bank, but only a gradual incline from the sand bed of the river to the upland, the boundary is a line over such incline conforming to the mean level of the waters when at other places in that vicinity they reach and wash the cut bank without overflowing it.

"The boundary line is a gradient of the flowing water in the river. It is located midway between the lower level of the flowing water that just reaches the cut bank, and the higher level of it that just does not overtop the cut bank."

Where the river takes a new course, whether by process of reliction, avulation or artificial change, that title of the landowners to the new bed is di ided and becomes vested in the State. <u>Manry v. Robison</u>, 122 Tex. 213, 56 S.W. (2d) 438; <u>Maufrais v. State</u>, 142 Tex. 559, 180 S.W. (2d) 144. If the change is caused by avulation, leaving the old river bed dry, title to the old river bed vests in the landowners adjoining same. <u>Maufrais v. State</u>, supra. However, there are no authoritative decisions in this state as to whether title to the abandoned river bed similarly vests in the adjoining landowner where the change in course of the river is caused by artificial means. The case of <u>Ray v. State</u>, 153 S.W. (2d) 660, T.C.A. 1941 (er. refd., W.M.), indicates that title would remain in the State, while dictum in <u>Diver</u>sion Lake Club v. Heath, 126 Tex. 129, 86 S.W.(2d) 441, indicates the contrary.

In view of the above, we conclude that the bed of Dunn's Bayou is owned by the State of Texas, and that the ownership of the old river bed is in such doubt that no operations should be conducted thereon in the absence of a judicial determination of the ownership of same.



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