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**J. T. CARNEY, JR.**LICENSED STATE LAND SURVEYOR  
COUNTY SURVEYOR, BREWSTER COUNTY

ALPINE, TEXAS

13 March 1955

**RECEIVED**

MAR 18 1955

**REFERRED TO MAP**NOTES FROM MAPS AND RECORDS IN  
BREWSTER COUNTY, TEXAS, BLK. 341,  
T.C. Ry. Co.

R.S. Dod----

COUNTY SURVEYOR'S RECORD, CORRECTED FIELD NOTES BLOCK G\*12, 16 and 341  
BREWSTER COUNTY Book 3A.Section 36, Certificate No. 2084  
Block 341  
T.C. Ry CoTHE STATE OF TEXAS  
PRESIDIO  
~~BREWSTER COUNTY~~(SE Corner 36- ..... a stake on the bank of the Rio Grande for the SE corner of this survey from which (a rock mound marked "L" by North 239 vars. from (which Face of Bluff brs S66 10 E, Pt. Rock at foot of (Bluff brs N31° 30' W (Rk Md "L" abt 100 vrs NE of Cus- tom House at 654 Lajitas.  
Corrected Field Notes of a re-survey of 653.7 of land situated in Presidio  
~~BREWSTER-COUNTY~~

STATE ABSTRACTS OF BREWSTER COUNTY TO AUGUST 31, 1941.

Abstracts of all Original Land Titles---Vol. 8

Abst. 9047--- Brewster County 653.5 acres --Thos. V Skaggs ptee.  
Abst. 9517--- " " .5 " --Pinada Faustino "

Book 3A-- Brewster County-

Section 52, Block G-12 \*Dod\*

Beginning at a rock mound on the East Slope of a hill set for the SW corner of survey 51 from which a monument on Contrabando brs S 20° 40' E, Needle Pk brs S 52° 40' E.

Thence South at 1900 vrs to a rock mound on a white hill from which Emory brs S 79° 55' E, Sharp Pk S 70° W, High Pt. of Mt N 15° 40' W, BM2662 brs East 511 vars &amp; South 65 vars (Note: The South has long since been changed-in pencil- to read North. The Bench Mark is in fact North of the South line of Sur. 52, still the bearings do not check. This BM being situated adjacent to the only logical passageway for roads may, in time, have been reset when roads were changed or improved. ---- In 1947 I found Mr. Dod's SW 52\*\*NE104\*\* at which time I set a stake in the Rk Md by resection on the three good, permanent references. The Rk Md with my stake in center is still in place.)

Thence East 1900 vars to a rock mound from which Emory brs S 79° 50' E, Sharp Pk brs S 71° 25' W, Mon. brs S 0° 05' E. Note: This corner I reestablished on or about 10 November 1954---due to haze I stood from 8:00 AM until 2:20 PM before Emory came out clear-- turning South off Mr. Dod's bearings I found, at 1900 vrs an old Rk Md in a fence line the NE 102 and NW 103,

Blk. 341- Southward from there I found no corners.

counter 34787



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**J. T. CARNEY, JR.**

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LICENSED STATE LAND SURVEYOR  
COUNTY SURVEYOR, BREWSTER COUNTY

ALPINE, TEXAS

15 March 1954

I fell heir to the enclosed Van Dyke of Dod's map of Southwestern part of Brewster County on which Mr. Dod places BM 2662 in Section 52, Blk. G-12\*\*\*\*\*E-511 vrs and N-65 vrs of the SW cor.52.

Since my one and only print of the map is badly worn from constant use I trust that the Van Dyke will be returned to me as soon as you have made a print if such print will be of value to you. (Note the X just North of the S.Line Section 52 in front of the 'H' in "High Point of Mt"

It appears that Mr. Marion ~~is~~ was at the SW Corner of Section 36, Block 341, since Mr. Dod set Rock Mound Marked 'L' North 239 varas from a stake on the bank of the Rio Grande, which, due to the nature of the river bed at this point and to the flat area on which Lajitas is situated it would have been impracticable to place the SE corner of the section 600 varas from the river. On the other hand at the SW corner of the section the bend in the river and distance from high ground---foot of bluff---would dictate that corner be placed a great distance from the waters edge. At first opportunity I shall make a thorough search for a monument in the vicinity of SW corner 36.

Par. 2 of your letter of 10 March 1955\*\*\* the line runs due South from the SE corner Section 36, Block 347 to the river\*\*\* I think this may be taken literally since this corner is in fact the corner at which Brewster, Presidio and Jeff Davis Counties join, and as of a year ago was in place and marked NE P Co. I think that this reference should have no bearing on the SE Corner of Section 36, Block 341, since there are many rough miles between the SE corner of the former and the SE corner of the latter.

DOD'S NE Corner Section 55, Blk G-12 \*\*\*\*\* Rk Md on West side of Deep Draw---North face of white bluff brs N 45° 10' W; BM 2745 brs South 50° 02'E-287.8 vrs. Note: This corner I reset in 1947 from Dod's bearings. As late as last month I had occasion to check in to this corner from SE 98, Blk. 341, using Dod's brgs for SE 98. On this run I came in at about 1 1/2 vrs west of my stake and md set in 1947. Set up over NE 55 and checked brgs  
\*\* BM 2745 had been covered by road grader, with about 3' of boulders, this BM being in the bed of the draw where road crosses in flat. I recovered the BM after checking brg since the tablet is pewter and eroding badly. Please note that BM 2745 is NOT in section 55 as indicated on your topographic sheet, but on section 56.

In running from SE 98 I found the point described by Mr. Dod\*\*\*\* Beginning at the SE corner of Sur 54 this Block thence East-1900 vrs to a point for the SE corner of this Survey(55) fr wh a Rk Md brs East-40 vrs fr wh Emory Pk brs S80° 45'E; Foot of Red Bluff brs S 41° W . It appears that the call for a rock mound should be West-40 vrs.

In most cases Mr. Dod's angles or "spread" between bearing points is absolutely accurate, however due to errors in distances it is impossible in many cases to 'hit' his corners exactly since I have no way of know- in which direction he ran his traverse.

\*\* Note: Dod's BM 2475 as shown on Map, the photostat of which I am sending you, appears to be approx S 89° E from NE 55. This is an error in plotting road. The bearing and distance in his corrected FNs are correct--S50° 02'E.

Counter 39788



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**J. T. CARNEY, JR.**LICENSED STATE LAND SURVEYOR  
COUNTY SURVEYOR, BREWSTER COUNTY

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ALPINE, TEXAS

16 March 1955

My chief assistant has just returned from Lajitas and reports that an instrument man employed by Universal Service Corporation has found a Monument marked CO LINE and places it near the North line of Section 35, Blk. 341 and about the center of the section. The finder is doing preliminary traverse work for the Geiger counter and scintillator men who are prospecting sections leased by the Corporation.

I intend to leave for the river this afternoon and am confident that I shall be able to locate a monument near the river.

Next I would like to have you consider the effect on Section 110, Block 341, and other irregular sections North of the river sections when your sketches are revised to place the Bench Marks in their proper locations. On my sketches I attempted to show that working sketch supplied Mr. Thee by GLO would create a  $\frac{1}{2}$  mile strip of unsurveyed land between Sections 35 & 36, and at the same time have an accordion effect on irregular sections. It appears that holding to the corner (SE) 32, which is proper, and shifting Section 104 Westward we will find that section 110 will be considerably decreased in area.

In due time I will have occasion to make a survey of a number of sections in Presidio County and much of my work will hinge on the NE Corner of 104. I have been unable to find fieldnotes and bearings on corners up-river beyond this corner. Work will probably carry me as far up as Section 12, Blk 341.

Will keep you informed of any ties to Bench Marks and other features that may be of value. I observe several control points on your topog. sheet where I can point out discrepancies from actual knowledge on the ground. when time is available I will try to make an overlay to point these discrepancies out.

I have found that Variation  $11^{\circ}50'$  East most nearly fits this general area, and have located many old corners by compass and bearings alone.

Yours truly,



File No. 99  
Presidio County

Sur. Report - Sec 29 thru 36

Received 1/30 1963  
B/K 341

Filed 3/8/63  
By JERRY SADLER, Com'r  
[Signature]

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an inspection man employed by Universal Service Corporation has found  
My chief assistant has just returned from Lajitas and reports that

*Jerry Sadler*  
Yours truly,

counter 34790

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ALPINE, TEXAS

18 March 1963

COUNTY SURVEYOR, BREWSTER COUNTY  
LICENSED STATE LAND SURVEYOR

J. T. CARNLEY, JR.

PHONE 5701

BOX 641

1963