

Tri-Service Drilling Company

FIRST NATIONAL BANK BLDG. P. O. BOX 1785 TEL. MU 4-6641
MIDLAND, TEXAS 79701

M. W. BRANUM, PRESIDENT
CARL NEITHERCUTT, VICE-PRESIDENT
L. E. BRANUM, SECRETARY-TREASURER

June 10, 1969

J. M. Huber Corporation
19th Floor Wilco Building
Midland, Texas 79701

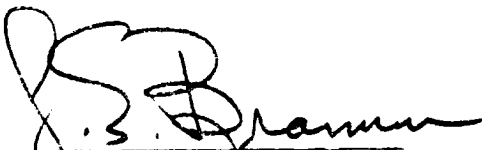
Subject: Deviation Record - Lone Star Federal "E" No. 1,
2130' FSL, 660' FEL, Sec. 20, T-8-S, R-36-E,
Roosevelt County, New Mexico.

Deviation Record

448'	-	3/4	deg.	8,528'	-	1/2	deg.
1,042'	-	1/2	"	8,715'	-	1	"
1,418'	-	1/2	"	8,815'	-	1/2	"
1,817'	-	3/4	"	8,970'	-	3/4	"
2,222'	-	3/4	"	9,374'	-	3/4	"
2,627'	-	1/2	"	9,532'	-	3/4	"
3,026'	-	1/2	"	9,942'	-	1/2	"
3,440'	-	1/4	"	10,131'	-	1	"
3,872'	-	1/2	"	10,487'	-	1-1/4	"
4,123'	-	1	"	10,725'	-	1	"
4,615'	-	1/2	"	11,293'	-	1	"
4,867'	-	1/2	"	11,490'	-	1	"
5,250'	-	1	"	11,780'	-	1-1/2	"
5,836'	-	3/4	"	11,891'	-	2-3/4	"
6,278'	-	3/4	"	12,060'	-	2-1/2	"
6,684'	-	1/4	"	12,135'	-	3	"
6,998'	-	1/2	"	12,208'	-	2-1/4	"
7,340'	-	1/2	"	12,530'	-	2	"
7,629'	-	1/2	"	12,774'	-	2	"
8,000'	-	1	"	12,932'	-	2-1/4	"
8,320'	-	1	"	12,995'	-	2-1/4	"

TRI-SERVICE DRILLING COMPANY

By


L. E. Branum, Secretary