

JULIAN ARD DRILLING COMPANY

303 MAIN STREET
FORT WORTH, TEXAS

ADMINISTRATIVE OFFICES:
P O BOX 17360
FORT WORTH, TEXAS 76102
817-335-3715

FIELD OFFICE:
P O BOX 7177
ODESSA, TEXAS 79760
915-568-3741

DATE: AUGUST 9, 1982

OPERATOR: JULIAN ARD

LEASE NAME & WELL NUMBER: SOUTH TEAS FEDERAL #1

LEGAL DESCRIPTION: 1980' FNL & 2310' FEL SEC 23, T20S, R33E

COUNTY & STATE: LEA, NEW MEXICO

MEASURED DEPTH	ANGLE OF INCLINATION	ACCUMULATIVE DISPLACEMENT
200	1.	3.50
300	1.25	5.68
440	.50	6.90
540	.75	8.21
570	1.	8.74
641	.50	9.36
749	.50	10.30
885	.50	11.48
1,012	1.	13.70
1,168	1.	16.43
1,294	.50	17.53
1,419	.75	19.17
1,608	.75	21.65
1,708	.75	22.96
1,832	.75	24.58
1,954	.75	26.18
2,113	1.	28.96
2,271	1.25	32.40
2,486	1.	36.16
2,596	.75	37.60
2,744	1.50	41.48
2,865	1.25	44.12
2,991	1.75	47.96
3,128	1.50	51.55
3,274	1.25	54.73
3,375	.75	56.05
3,530	1.	58.76
3,560	1.25	59.41
3,720	1.	62.21
4,125	1.25	71.04
4,363	1.50	77.28