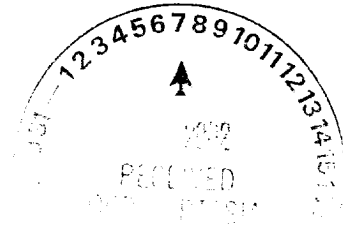


OPERATOR: DEVON SFS OPERATING, INC.
WELL/LEASE: SHUGART 25 FED. COM. 1
COUNTY: EDDY

RIG 143

STATE OF NEW MEXICO
DEVIATION REPORT

586	1/2	10,294	1 1/4
755	3 1/2	10,900	1 3/4
970	3	11,380	2 1/4
1,251	2 1/2	11,967	2 1/4
1,502	2	12,132	3
1,719	1 1/2		
1,942	1 3/4		
2,191	1 1/2		
2,440	2 1/4		
2,626	2		
2,876	2 1/4		
3,124	2 1/4		
3,405	2		
3,663	2		
3,902	2		
4,150	2		
4,190	2		
4,507	1 1/2		
4,944	1 1/2		
5,034	1 1/2		
5,531	1 1/2		
6,029	1 3/4		
6,529	1 1/2		
7,027	1 1/4		
7,530	1		
8,028	3/4		
8,529	1 1/2		
8,805	1		
9,305	1 1/4		
9,799	1 1/2		



By: Steve Moore

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 22nd day of August, 2001, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Joni D. Hodges
Notary Public for Midland County, Texas

My Commission Expires: 3/31/2003

