

NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR Shell Oil Company ADDRESS P. O. Box 1509, Midland, Texas
 FIELD Cato (SA) LEASE Brown Federal WELL NO. 3
 LOCATION 660' FEL & 1980' FSL, Sec. 22, T-8-S, R-30-E, Chaves County

DEVIATION RECORD

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
454	3/4	5.95	5.95
967	3/4	6.72	12.67
1,497	1	9.27	21.94
1,962	3/4	6.09	28.03
2,431	1	8.20	36.23
2,619	1	3.29	39.52
2,960	1/2	2.97	42.49
3,519	3/4	7.32	49.81
3,650	1/2	1.14	50.95

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