



CACTUS DRILLING COMPANY, L.L.C.
REPORT OF PROOF OF APPARENT DEVIATION
NEW MEXICO

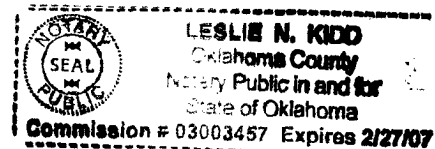
OPERATOR CIMAREX ENERGY CO OF COLORADO
600 EAST LAS COLINAS BLVD. STE 1100
IRVING, TX 75039

FIELD NAME _____
COUNTY/PARISH EDDY

WELL NAME & NO. STATE 14A COM 2

LEGAL SEC 14-19S-29E

MEASURED DEPTH (FT)	COURSE LENGTH (HUNDREDS OF FT)	ANGLE OF INCLINATION (DEGREES)	DISPLACEMENT PER HUNDRED FT (SINE OF ANGLE X 100)	COURSE DISPLACEMENT (FEET)	ACCUMULATIVE DISPLACEMENT (FEET)	REMARKS
107	1.07	1/2	0.8727	0.93	0.93	
667	5.60	1/2	0.8727	4.89	5.82	
1040	3.73	1/2	0.8727	3.25	9.08	
1435	3.95	1/2	0.8727	3.45	12.52	
1830	3.95	1	1.7452	6.89	19.42	
1937	1.07	1	1.7452	1.87	21.28	
2000	0.63	1	1.7452	1.10	22.38	
2114	1.14	1	1.7452	1.99	24.37	
2242	1.28	1	1.7452	2.23	26.61	
2338	0.96	1	1.7452	1.68	28.28	
2460	1.22	1/2	0.8727	1.06	29.35	
2630	1.70	1/2	0.8727	1.48	30.83	
2843	2.13	1	1.7452	3.72	34.55	



Leslie N. Kidd
10-24-07