CAVALOZ DRILLING

P O BOX 1500 (575) 3910699 FAX (575) 391- 3824 HOBBS, NEW MEXICO 88241

INCLINATION REPORT

DA	TE:	7/1	1/1

WELL NAME AND NUMBER BKU # 593
LOCATION EDDY COUNTY
OPERATOR: COG LLC
DRILLING CONTRACTOR: CAVALOZ DRILLING RIG #3

THE UNDERSIGNED HEREBY CERTIFIES THAT HE IS AN AUTHORIZED REPRESENTATIVE OF THE DRILLING CONTRACTOR WHO DRILLED THE ABOVE DESCRIBED WELL AND THAT HE HAS CONDUCTED DEVIATION TEST AND OBTAINED THE FOLLOWING RESULTS:

DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH
0.13	179	1.39	3545		
1 22	291	0 45	3923		
17	306	1 58	4364		
2.53	723	0 16	4520		
1 34	911				
1.27	1285				
0.68	1756				
0.84	2194				
0.92	2605				
0.12	3106				

DRILLING CONTRACTOR: CAVALOZ DRILLING

BOB WEGNER
DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE

DAY OF

, 2011

MY COMMISSION EXPIRES

Swire her

OCT 03 2011
NMOCD ARTESIA

