CAVALOZ DRILLING

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

INCLINATION REPORT

DATE: 6/20/11

30-015-38092 17.29.17. J 1050' PSL 1650' FEL

WELL NAME AND NUMBER FOLK ST #12 LOCATION EDDY COUNTY OPERATOR: COG LLC **DRILLING CONTRACTOR:** CAVALOZ DRILLING RIG #2

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
0.3	444	0.9	5034		
1.11	821				
1.4	1290				
1.2	1763				
1.3	2233				
1	2707	····			
1	3177				
1.2	3650				
8	4156				
0.5	4620				

AUG 15 2011 NMOCD ARTESIA

DRILLING CONTRACTOR: CAVALOZ DRILLING

BOB WEGNER

DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE

, 2011

MY COMMISSION EXPIRES:

OFFICIAL SEAL JESSICA BUENO NOTARY PUBLIC - STATE OF, NEW MEXICO