CAVALOZ DRILLING

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

INCLINATION REPORT

30-015-37532

DATE: 4/4/11

WELL NAME AND NUMBER
LOCATION
LOCATION
LOCATION
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
0.5	327	1.03	4713		
0.88	755	0.66	5089		
0.96	1155				
0.11	1595	·			
1.56	2036				
1.18	2480				
1.38_	2918				
0.57	3358				
0.78	3800				
1.2	4209				

MAY 31 2011
NMOCD ARTESIA

DRILLING CONTRACTOR: CAVALOZ DRILLING

BOB WEGNER
DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE

DAY OF CON

0011

MY COMMISSION EXPIRES:

5: 2/01/5

Junial you

