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CAVALOZ DRILLING

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

INCLINATION REPORT

DATE: 1/25/11

30-025-39867

WELL NAME AND NUMBER MC FED #63
LOCATION DOG COUNTY LPR
OPERATOR: COG LLC.
DRILLING CONTRACTOR: CAVALOZ DRILLING

Unit K 21-175-32e
1540/5 & 1650/6

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
1.1	290	1.16	4739		
1.72	815	0.93	5209		
1.06	1254	0.59	5648		
0.58	1696	0.13	6151		
0	2115	0.63	6558		
0.96	2480	0.25	7036		
0.61	2916				
1.42	3417				
1.3	3798				
1.35	4237				

DRILLING CONTRACTOR:
CAVALOZ DRILLING

BY: Bob Wegner
BOB WEGNER
DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE 25th DAY OF Jan., 2011

MY COMMISSION EXPIRES: 03/01/11

Jessica Bueno



OFFICIAL SEAL
JESSICA BUENO
NOTARY PUBLIC - STATE OF NEW MEXICO
My commission expires: 03/01/11

MAR 22 2011