CAVALOZ DRILLING

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

INCLINATION REPORT

DATE: 3/29/11

WELL NAME AND NUMBER GJ WEST COOP UNIT #273
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
0.76	235	0.65	4230		
2.71	540	0.97	4679		
2	835	0.54	5057		
2.03	936	0.5	5497		
1.18_	1251				
0.67	1751				
0.55	2247				
0.84	2728				
0.51	3232				
0.72	3701				

DRILLING CONTRACTOR: CAVALOZ DRILLING

BOB WEGNER

DRILLING SUPERINTENDENT

RECEIVED

MAY 03 2011

NMOCD ARTESIA

SUBSCRIBED AND SWORN TO BEFORE ME ON THE DAY OF WILL , 20

MY COMMISSION EXPIRES: 2/01/15

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