

# CAVALOZ DRILLING

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

## INCLINATION REPORT

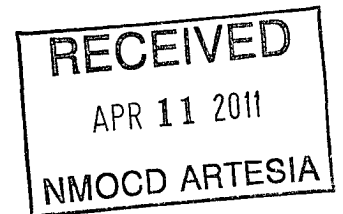
DATE: 2/28/11

WELL NAME AND NUMBER GJ WEST COOP UNIT #279  
LOCATION EDDY COUNTY  
OPERATOR: COG LLC.  
DRILLING CONTRACTOR: CAVALOZ DRILLING RIG #3

30-015-37575

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	350	0.97	3955		
2.25	479	1.44	4427		
1.5	815	1.52	4899		
1.09	1126	2.78	5399		
0.71	1598				
1.43	2070				
1.52	2507				
0.69	2979				
0.51	3480				
0.44	3794				



DRILLING CONTRACTOR:  
CAVALOZ DRILLING

BY: Bob Wegner  
BOB WEGNER  
DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE 28th DAY OF Feb, 2011

MY COMMISSION EXPIRES: 03/1/11 James J. [Signature]



OFFICIAL SEAL  
JESSICA BUENO  
NOTARY PUBLIC - STATE OF NEW MEXICO  
My commission expires: 03/1/11