30-015-39460

CAVALOZ DRILLING

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

CAVALOZ DRILLING RIG #1

INCLINATION REPORT

DATE:	11/7/11			
WELL N	AME AND NUMBER	BEECH FED #4		
LOCATI	ON	EDDY COUNTY		
OPERA"	TOR:	COG LLC		

DRILLING CONTRACTOR:

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	113	0.7	3778		
1.3	206	07	4135		
0.5	298	1	4577		
06	359				
1	659				
06	975				
1.2	1437				·
12	1876				
0.3	2315				*
0.3	2752				

DRILLING CONTRACTOR: **CAVALOZ DRILLING**

> **BOB WEGNER DRILLING SUPERINTENDENT**

SUBSCRIBED AND SWORN TO BEFORE ME ON THE

, 2011

MY COMMISSION EXPIRES

