CAVALOZ DRILLING

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

INCLINATION REPORT

DATE: 4/29/11

30-015-38074

WELL NAME AND NUMBER WHITE OAK ST #16 LOCATION EDDY COUNTY **OPERATOR:** COG LLC **DRILLING CONTRACTOR:** CAVALOZ DRILLING RIG #1

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
3.3	267	1.03	3733		
3 62	413	0.2	4169		
3.18	628	0.22	4611		
2.61	878	0.65	4955		
2.12	911				
1.53	1380				
0.79	1848				
0 35	2346				
0.46	2759				
0.69	3260				

DRILLING CONTRACTOR: CAVALOZ DRILLING

BOB WEGNER

DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE

, 2011

MY COMMISSION EXPIRES:

