CAVALOZ DRILLING

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

INCLINATION REPORT

	_	4 10	110
DAT	E:	1/5	1/12

WELL NAME AND NUMBER	DODD FED # 576
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	
0.6	114	0.8	3283			
1.4	299	0.8	3755		***	
1.7	534	0.7	4255			
1.8	782	0.6	4475			DECEMENT
1.4	907					RECEIVED
0.8	1151					MAR 23 2012
0.2	1588					NMOCD ARTESIA
0.9	2026					AND THE POINT
0.5	2464					
0.5_	2937					•

DRILLING CONTRACTOR: CAVALOZ DRILLING

BOB WEGNER
DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE

DAY OF

<u> Pol</u>

MY COMMISSION EXPIRES:

ES: (73) (71)5

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