

CAVALOZ DRILLING

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

INCLINATION REPORT

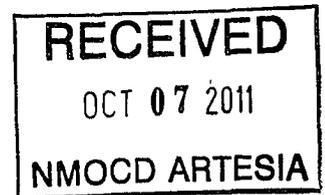
DATE: 8/23/11

WELL NAME AND NUMBER CONTINENTAL ST #13
LOCATION EDDY COUNTY
OPERATOR: COG LLC
DRILLING CONTRACTOR: CAVALOZ DRILLING RIG #2

30-015-38400

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
<u>1.4</u>	<u>569</u>	<u>0.8</u>	<u>5285</u>	_____	_____
<u>0.3</u>	<u>813</u>	_____	_____	_____	_____
<u>1.2</u>	<u>1315</u>	_____	_____	_____	_____
<u>0.8</u>	<u>1745</u>	_____	_____	_____	_____
<u>0.4</u>	<u>2201</u>	_____	_____	_____	_____
<u>0.7</u>	<u>2732</u>	_____	_____	_____	_____
<u>0.9</u>	<u>3232</u>	_____	_____	_____	_____
<u>1</u>	<u>3740</u>	_____	_____	_____	_____
<u>1.2</u>	<u>4240</u>	_____	_____	_____	_____
<u>1</u>	<u>4714</u>	_____	_____	_____	_____



DRILLING CONTRACTOR:
CAVALOZ DRILLING

BY: Bob Wegner
BOB WEGNER
DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE 23rd DAY OF Aug., 2011

MY COMMISSION EXPIRES 03/01/15

Jessica Bueno



OFFICIAL SEAL
JESSICA BUENO
NOTARY PUBLIC - STATE OF NEW MEXICO

My commission expires: 03/01/15