

HOBBS OCD

AUG 30 2012

RECEIVED

CAVALOZ DRILLING

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

INCLINATION REPORT

DATE: 6/26/12

WELL NAME AND NUMBER TAYLOR D #20
LOCATION LEA COUNTY
OPERATOR: COG LLC
DRILLING CONTRACTOR: CAVALOZ DRILLING RIG #1

30-025-40568
G-9-175-32E
2254'N + 2310'E

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 | 116 | 0.2 | 2624 | 0.7 | 7079 |
| 0.5 | 208 | 0.3 | 3064 | | |
| 0.5 | 298 | 0.3 | 3504 | | |
| 0.3 | 390 | 0.2 | 3941 | | |
| 0.6 | 571 | 0.4 | 4410 | | |
| 0.2 | 664 | 0.2 | 4882 | | |
| 0.7 | 975 | 0.4 | 5354 | | |
| 0.6 | 1415 | 0.9 | 5854 | | |
| 0.6 | 1854 | 0.5 | 6295 | | |
| 0.8 | 2136 | 0.9 | 6767 | | |

DRILLING CONTRACTOR:
CAVALOZ DRILLING

BY: Bob Wegner
BOB WEGNER
DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE 26th DAY OF June, 2012

MY COMMISSION EXPIRES:

03/01/15

Jessica Bueno



OFFICIAL SEAL
JESSICA BUENO
NOTARY PUBLIC - STATE OF NEW MEXICO

My commission expires: 03/01/15

SEP 06 2012