

30.015. 37135

TEACO DRILLING INC.

P.O. BOX 1500 (505) 3910699 FAX (505) 391- 3824 HOBBS, NEW MEXICO 88241

INCLINATION REPORT

DATE: 8/7/2009

WELL NAME AND NUMBER FOSTER EDDY FEDERAL # 16
LOCATION EDDY COUNTY
OPERATOR: MARBOB ENERGY CORPORATION
DRILLING CONTRACTOR: TEACO DRILLING INC.

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 | DEGREE | DEPTH |
|-------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <u>0.75</u> | <u>290</u> | <u>0.75</u> | <u>4426</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u>0.5</u> | <u>442</u> | <u>0.75</u> | <u>4898</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u>0.75</u> | <u>930</u> | <u>0.75</u> | <u>5401</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u>1</u> | <u>1373</u> | <u>0.75</u> | <u>5900</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u>0.25</u> | <u>1806</u> | <u>0.75</u> | <u>6334</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u>0.25</u> | <u>2194</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u>0.75</u> | <u>2564</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u>0.25</u> | <u>3029</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u>0.5</u> | <u>3480</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u>0.5</u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |

DRILLING CONTRACTOR:
TEACO DRILLING INCORPORATED

BY: Bob Wegner
BOB WEGNER
DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE 7 DAY OF Aug., 2009

MY COMMISSION EXPIRES: 3-1-2011

Dina Chavarria



OFFICIAL SEAL
DINA CHAVARRIA
NOTARY PUBLIC - STATE OF NEW MEXICO

My commission expires: 3-1-2011