

Company: Noble Energy Inc.  
Well Name: Eifert PC E11-65HN

UWI: 05-123-34526

Rig Id: 121

State: Colorado

County/Parish: Weld

Country: USA

Survey Company: Ensign Energy Inc

Job number: 207-121-146

Company Man 1: Steve Kelly

Company Man 2:

Geologist 1: Henry Badra

Directional Driller 1: Zach Geniry

Directional Driller 2: Nick Brownwood

MWD 1: Jeremy Bobo

MWD 2: Matt Mason

| Log measurements:    |  | Depth         | Date       |
|----------------------|--|---------------|------------|
| Depth measured from: |  | Start: 730 ft | 2012-05-27 |
| Maximum temperature: |  | End: 11250 ft | 2012-06-04 |

| Casing        | Depth | Size  | Mud Type:  | Density: | Elevations |
|---------------|-------|-------|------------|----------|------------|
| Surface:      | 690   | 9 5/8 |            |          | KB: 4764   |
| Intermediate: | 7411  | 7     | Viscosity: |          | GI: 4749   |
|               |       |       | Rm:        |          | DF: 4762   |

| Run | Bit Size | Gamma | Survey | Start | End   | Dates      | Start      | End |
|-----|----------|-------|--------|-------|-------|------------|------------|-----|
| 1   | 8.75     | 37.33 | 47.58  | 730   | 7422  | 05/27/2012 | 05/29/2012 |     |
| 2   | 6.125    | 42.97 | 53.22  | 7422  | 8726  | 05/30/2012 | 06/01/2012 |     |
| 3   | 6.125    | 73.86 | 58.90  | 8726  | 11250 | 06/01/2012 | 06/04/2012 |     |
| 4   |          |       |        |       |       |            |            |     |
| 5   |          |       |        |       |       |            |            |     |
| 6   |          |       |        |       |       |            |            |     |
| 7   |          |       |        |       |       |            |            |     |
| 8   |          |       |        |       |       |            |            |     |
| 9   |          |       |        |       |       |            |            |     |
| 10  |          |       |        |       |       |            |            |     |

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