NM OIL CONSERVATION
ARTESIA DISTRICT

30-015-43219

OCT 24 2016

RECEIVED

WELL NAME AND NUMBER **Hawk 8 E Federal No. 48**
LOCATION **Section 8, T18S, R27E, Lot D, 1165 FNL, 230 FWL, Eddy Cty**
OPERATOR **Lime Rock Resources II-A, L.P.**
DRILLING CONTRACTOR *United Drilling, Inc.*

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/2° @ 197'		
3/4° @ 340'		

Drilling Contractor- **UNITED DRILLING, INC.**

By: Angel Salazar
(Angel Salazar)

Title: Vice President

Subscribed and sworn to before me this 22nd day of September, 2016.

Luisa Noriega
Notary Public

Chaves NM
County State

My Commission Expires

OFFICIAL SEAL
LUISA NORIEGA
NOTARY PUBLIC
STATE OF NEW MEXICO
Com Expires 10/1/2016