

WELL NAME AND NUMBER Jalmat No. 190

Unit C

LOCATION 1310' FNL & 1650' FWL, Section 14, T22S, R35E, Lea Co. NM

OPERATOR Melrose Operating Company

30-025-36483

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 tests and obtained the following results:

Degrees @ Depth

Degrees @ Depth

Degrees @ Depth

1-1/4° 440'

1-1/4° 1008'

1° 1515'

1-1/4° 2053'

1-1/2° 2530'

1-1/2° 3009'

1-3/4° 3550'

2-1/2° 4214'

Drilling Contractor United Drilling, Inc.

By: George A. Aho

George A. Aho

Title: Business Manager

Subscribed and sworn to before me this

13th

day of

January

2004

Carlue Martin

Notary Public

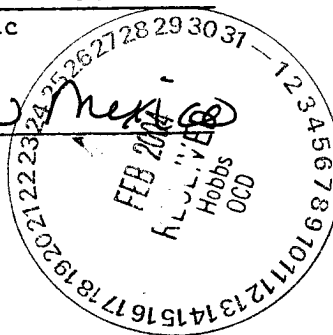
My Commission Expires: 10-04-04

Chaves

County

New Mexico

State



K2