

WELL NAME AND NUMBER Peoples Security #3 Rig#10

LOCATION Section 10, T19S, R35E, Lea County
(Give Unit, Section, Township and Range)

OPERATOR Amoco

DRILLING CONTRACTOR McVay Drilling Company

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 tests and obtained the following results:

Degrees @ Depth

3/4 161

3/4 440

1 1/4 544

3/4 1,137

1/2 1,637

1/2 2,140

1/2 2,634

1 2,971

2 3,220

1 1/2 3,305

1 1/4 2,404

1 3,515

1/4 3,979

3/4 2,143

1 4,650

Degrees @ Depth

2 1/2 5,150

1-3/4 5,240

2 1/2 5,320

3/4 5,506

3/4 5,909

3/4 6,310

3/4 6,806

3/4 7,113

1 7,365

3/4 7,530

1 7,785

1 7,780

1 1/2 8,003

1 1/2 8,120

1 1/2 8,198

Degrees @ Depth

1-3/4 8,370

1 1/4 8,492

1 8,680

1/4 8,942

1/4 9,321

3/4 9,691

1/4 10,189

3/4 10,562

Drilling Contractor McVay Drilling Company

By: Joe Lloyd

Subscribed and sworn to before me this 15th day of October, 1984

Phyllis Jean Carrwright
Notary Public

My Commission Expires: December 27, 1987

Sica County New Mexico