

WELL NAME AND NUMBER Rig #10 Amoco Elkan Well No.

LOCATION Section 9, T19S, R38E, Lea County New Mexico  
(Give Unit, Section, Township and Range)

OPERATOR Amoco Production Company

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	
1/2	184
3/4	315
3/4	450
1	950
1/4	1,445
3/4	1,930
1/4	2,395
1/2	2,895
1 1/2	3,235
1 1/4	3,354
1 1/2	3,452
1	3,700
3/4	4,150
3/4	4,650
1 1/4	5,138

Degrees @ Depth	
1	5,385
1 1/4	5,868
1 1/2	6,147
1	6,650
1	7,150
1	7,651
1-3/4	7,992
2	8,115
2 1/2	8,363
2 1/2	8,517
2 1/2	8,642
2	8,869
2	9,228
1 1/2	9,591
1 1/4	10,026

Degrees @ Depth	
1	10,267
3/4	10,803
1/4	11,000

RECEIVED HOBBS DISTRICT	
NOV 7 1983	
DS	
DPS	
DAS	
DE	
DF-1	
DF-2	
DF-3	
DF-FL	
SE	
AS	
FILE	WF

Drilling Contractor McVay Drilling Company

By: Joe H. J.

Subscribed and sworn to before me this 2<sup>nd</sup> day of December, 1983

Phyllis Coenricht  
Notary Public

My Commission Expires: January 7, 1984

Lea County New Mexico