

WELL NAME AND NUMBER Big Eddy Unit Well No. 32

LOCATION Section 15, T-21-S, R-28-E, Eddy County  
 (New Mexico give U,S,T & R; Texas give S,Blk.,Sur.& Twp.when required)

OPERATOR Pennzoil United, Inc.

DRILLING CONTRACTOR Sharp 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	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/4 208'	1-3/4 1,659'	1-1/2 5,500'	1/2 10,970'
1-1/4 357'	1-3/4 1,721'	1-3/4 6,027'	3/4 11,270'
1-1/4 450'	1-3/4 1,878'	1-1/2 6,460'	1 11,420'
1-1/4 500'	1-1/2 2,066'	1-1/4 6,890'	1 11,578'
1-3/4 737'	1-1/2 2,445'	2 7,050'	
1-1/2 926'	1-1/2 2,524'	1-3/4 7,510'	
2-1/4 1,112'	1-1/4 2,640'	1-1/2 7,710'	
2-1/2 1,175'	1-1/4 2,703'	1/2 8,284'	
2-3/4 1,265'	1-3/4 3,182'	2-1/4 8,735'	
2-1/2 1,365'	1-1/2 3,445'	2 9,225'	
2-1/4 1,432'	1-1/2 3,926'	1-3/4 9,369'	
2-1/4 1,495'	1-1/4 4,155'	1-3/4 9,860'	
2-3/4 1,557'	1-1/4 4,600'	3/4 10,325'	
2-1/4 1,596'	3/4 5,026'	3/4 10,815'	

Drilling Contractor SHARP DRILLING COMPANY

By R. E. Cross, Jr.

Subscribed and sworn to before me this 27th day of July, 19 70

Pat Buchanan  
 Notary Public

My Commission Expires:

6/1/71

Midland County, Texas