

WELL NAME AND NUMBER ESDU No. 19

30-015-33842

LOCATION 1430' FNL & 1425' FEL, Section 24, T18S, R31E, Lea Co. NM

OPERATOR St. Mary Land & Exploration Company

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
1-1/2° 507'	3/4° 4500'	
1-1/2° 847'	3/4° 3008'	
3/4° 1425'		
1-1/2° 1996'		
1-1/4° 2503'		
1° 3041'		
2° 3517'		
3/4° 4024'		

Drilling Contractor United Drilling, Inc.

By:

George A. Aho

Title:

Business Manager

Subscribed and sworn to before me this 20th day of July

2005.

Carlue Martin

Notary Public

My Commission Expires:

10-08-08

County

Chavez New Mexico

State