

WELL NAME & NUMBER Pure id C-17 #13

LOCATION Section 17, T23-S, R31-E
(Give Unit, Section, Township and Range)

OPERATOR Santa Fe Energy 550 West Texas, Ste., 1330 Midland Tx 79701

DRILLING CONTRACTOR Nabors Drilling USA, Inc. 500 West Wall, Ste. 280 Midland Tx 79701

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
0.50 600	0.75 8004		
0.75 1110			
1.00 1609			
0.25 2106			
0.50 2603			
1.00 3106			
2.25 3568			
1.50 4018			
0.75 4515			
1.00 5005			
0.75 5504			
1.00 6004			
1.25 6495			
1.00 6990			
1.00 7481			

Drilling Contractor Nabors Drilling USA, Inc.

By *L.V. Bohannon*
L.V. Bohannon - Drilg. Supt.

Subscribed and sworn to before me this 24 day of August, 19 93

Joann McMahon
Notary Public

My Commission Expires _____

Midland County TX

