

Well Name and Number: Federal IB "C" Gas Com #2

Location: Sec. 29, T21S, R23E, Eddy County, NM

Operator: Marathon Oil Company

Drilling Contractor: McVay Drilling Company

The undersigned 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	
½	330	3	5224	3	7237
¾	636	2 ¾	5319	2 ¾	7332
1	1184	2 ¼	5477	2 ¾	7426
1 ¼	1658	2 ¾	5564		
1 ½	2206	2 ½	5627		
1 ½	2712	2 ¼	5723		
1	3089	2	5941		
1	3595	1 ¾	6100		
1 ¼	3993	2	6351		
2 ¾	4508	2 ¾	6542		
3 ¾	4666	3 ¼	6668		
4	4845	3	6762		
3 ½	5034	3 ¼	6953		
3 ¼	5139	3	7141		

Drilling Contractor: McVay Drilling Company

By: Jan Upton

Subscribed and sworn to before me this 2nd day of January, 2001

Tim Hemen
Notary Public

My Commission Expires: 8-16-01

Lea County, New Mexico