

Well Name and Number: Vaca Draw "16" State #2

Location: Sec. 16, T25S, R33E, Lea County, New Mexico

Operator: EOG Resources, Inc.

Unit L 1650/s \$ 990/w

30-025-34653

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	
1	266	1 ¼	7693		
½	559	¾	8194		
¾	1037	1	8659		
½	1517	¼	9152		
¼	1993	¾	9726		
1	2520	1	10218		
¾	3009	¾	10717		
1 ¼	3509	¾	11218		
¼	3983	1 ¾	11693		
1 ¼	4458	1 ½	12193		
3	4803	1 ½	12860		
1 ¾	5287	1 ¼	13267		
1 ¾	5759	1 ¼	13642		
1 ¼	6234	1 ¾	14002		
1 ¼	6741				
1 ½	7217				

Drilling Contractor: McVay Drilling Company

By: Jane McVay

Subscribed and sworn to before me this 7th day of October, 1999

Jina Hlemens
Notary Public

My Commission Expires: 8-16-2001

Lea County, New Mexico