Well Name and Number: Phantom Draw Federal Unit #4

Location: Sec. 30, T26S, R31E, Lea County, NM

Operator: EOG Resources, Inc.

**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
21	0.44	•		
3/4	341	3/4	5228	
3 ¾	837	1/2	5735	
3 1/2	902	1	6713	
3	998	1 1/4	7217	
3	1127	1 1/4	7715	
1 1/2	1490	1	8191	
1 1/4	1746	1	8730	
3/4	2064	1	9225	
1	2446	1 1/2	9642	
2	2733	1	10143	
2 3/4	2924	1 1/4	10618	
2	3050	1	11077	
1 ½	3207	2	11558	
2	3300	3/4	12040	154 A
1	3618	1	12370	
1	4000			\c_{\c_{\c_{\c}}}
3/4	4244			\c:
3/4	4721			E CONTRACTOR OF THE CONTRACTOR
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Drilling	Contractor: McVay Drilling Company
	By:
Subscribed and sworn to before me this M	_day of <u>Oststev</u> , 2000.
	Dira Hemens
	Notary Public
My Commission Expires: $9-16-0$	Lea County, New Mexico

NOV 2000