

Well Name and Number: Red Hills North Unit #604

Location: Sec. 6, T25S, R34E, 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		Degrees @ Depth	
1/2	238	10 1/2	11992	92	14451	88 3/4	16525
1/4	500	15	12024	91	14514	88 1/4	16715
1/2	673	25	12090	89 3/4	14830	87 1/2	16892
1/2	1180	30 1/4	12120	89 3/4	14862	87 1/4	16874
3/4	1659	47.2	12216	89 1/2	14925	88 3/4	17032
3/4	2610	52.1	12247	89 3/4	14957	88 1/4	17064
1/4	3116	57	12281	89 1/4	15052	89 1/2	17253
1/2	3624	68.4	12345	89 3/4	15147	89 3/4	17284
1	4133	80.1	12409	89 1/2	15179	90 1/4	17411
2 1/4	5108	89	12462	88 3/4	15274	89 3/4	17569
3/4	5610	89	12497	90 3/4	15537	90 1/2	17633
3/4	6117	89 1/2	12528	91 3/4	15496	90	17957
1	6621	89 3/4	12625	92	15595	90 1/2	17633
1	7130	78	12634	90 1/4	15608	90	17957
3/4	7621	88 1/2	12774	89 3/4	15674	89 1/2	17970
1	8176	88 1/4	12838	88 1/2	15766	89	18043
1/2	8478	89 1/4	12965	89	15893	89 1/4	18106
3/4	8937	89	13060	90	15956	90 1/4	18200
3/4	9412	88 1/2	13124	91 1/4	15988	87 3/4	18517
1	9920	91	13348	89	16178	88 3/4	18644
1	10433	89 3/4	13630	88 1/4	16272		
1	10698	89 3/4	13821	88 3/4	16209		
1 1/4	11203	89	13914	88 1/4	16272		
3/4	11715	89	14009	86 1/2	16374		
1	11895	88 1/4	14073	88 1/2	16435		
5 1/2	11960	90 1/4	14262	89	16493		

Drilling Contractor: McVay Drilling Company

By: [Signature]

Subscribed and sworn to before me this 3rd day of January, 2003

[Signature]
Notary Public

My Commission Expires: 8-16-05

Lea County, New Mexico

REC'D
Hobbs
OCD