



McVAY DRILL COMPANY  
Post Office Box 924  
Hobbs, New Mexico 88241  
(505) 397-3311  
FAX: 39-DRILL

SCANNED

Well Name and Number: Grayburg Deep "30" Federal #1

Location: Sec. 30, T17S, R30E, Eddy 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	
1	250	1 1/2	4147	1	7184
1/2	502	1	4465	1 1/2	7281
3/4	818	2	4939	3	7580
1 3/4	1108	1 1/2	5134	1 1/4	8032
1 1/4	1300	1 3/4	5424	1 1/4	8224
1 1/2	1500	2 3/4	5646	1 1/4	8412
1 1/4	1716	2 1/2	5714	2 3/4	8696
1 1/4	1984	2 1/4	5841	3 1/2	8820
1 3/4	2189	2	5905	3 1/4	8944
1 1/2	2440	1 3/4	6099	3	9067
2 1/4	2757	3	6163	2 3/4	9256
2 1/4	2833	1 3/4	6227	2 1/4	9318
2 1/4	2950	2 3/4	6291	2 1/2	9380
2 1/4	3104	2	6353	2 1/2	9565
2	3234	1 3/4	6482	4	9633
2	3549	2 1/4	6645	2	10032
2	3983	1 3/4	6801	1 1/4	10222
				1	10471
				1	10740
				1	11009
				3/4	11600

Drilling Contractor: McVay Drilling Company

By: [Signature]

Subscribed and sworn to before me this 1st day of November, 2001

[Signature]  
Notary Public

My Commission Expires: 8-16-05

Lea County, New Mexico