| is a superior of the | - 11:11a Ctata #4 | |
|---|--------------------|-----------------------|
| WELL NAME AND NUMBER Indian Hills State #4 | | |
| LOCATION Section 36, T20S, R24E, Eddy County, New Mexico (Give Unit, Section, Township and Range) | | |
| OPERATOR Marathon Oil Com | pany | |
| DRILLING CONTRACTOR McVa | y Drilling Company | |
| The undersigned hereby 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 follwing results: | | |
| Degrees @ Depth | Degrees @ Depth | Degrees @ Depth |
| 1 1/4 224 | 3 1/4 4683 | 1 7273 |
| 3/4 509 | 2 1/2 4752 | 3/4 7700 |
| 1/2747 | 2 3/4 4875 | 1/2 8000 |
| 1 1220 | 2 1/2 4998 | |
| 1 1301 | 2 3/4 5091 | |
| 1 1/2 1317 | 2 3/4 5183 | |
| 1 1/4 1799 | 3 5308 | *** |
| 3/4 2298 | 2 3/4 5429 | |
| <u> </u> | 2 1/2 5552 | • |
| 3/4 3287 | 2 1/2 5707 | |
| 3/4 3780 | 1 3/4 5863 | |
| 1/2 3998 | 1 3/4 6047 | |
| 1 4215 | 1 1/4 6231 | |
| 2 4461 | <u>3/4 6483</u> | |
| 2 4585 | 1/26857 | |
| Drilling Contractor McVay Drilling Company By: Jan Ling Drilling | | |
| Subscribed and sworn to before me this 22nd day of January, 19 93 | | |
| Notary Public | | |
| My Commission Evolution 8/2 | 4/96 Lea | County New Mexico |
| My Commision Expires: 8/2 | 1/30 | OG GILCO HEM LIEV ICO |