

HOBBS OFFICE O. C. C.
JAN 3 11 08 AM '67

Operator Cima Capitan ADDRESS Booker Bldg, Artesia, New Mexico
Well Harrison HOLE NO. 4 FIELD Undesignated
LOCATED 990' N & W Lines, Section 3, Township 17S, Range 32E, Lea County, N M

LOG - SURFACE REPORT

Depth	Angle of Inclination (Degrees)	Displacement	Accumulated Displacement
353	0.25	1.5532	1.5532
849	0.50	4.3152	5.8684
1402	0.50	4.8111	10.6795
2360	1.00	16.7650	27.4445
2855	1.00	3.6625	36.1070
3000	1.00	2.5375	38.6445
3300	0.75	3.9300	42.5745
3570	0.75	3.5370	46.1115
3865	0.50	1.2960	47.4095
4069	0.50	0.8976	48.3071
4181	0.75	1.4675	49.7743
4282	0.50	0.4444	50.2187
4365	0.50	0.3652	50.5839

I hereby certify to personal knowledge of the facts and data as set forth above and to the best of my knowledge information given is true and correct.

CACTUS DRILLING CORPORATION
(Drilling Company)

By: [Signature] Toolpusher

Operator Affidavit

Before me, the undersigned authority, appeared H. G. Korten known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever

[Signature]
(Affiant's Signature)

Seen and subscribed to in my presence on this 22 day of December 19 66

Georgia H. Baker
Notary Public in and for County of Eddy State of New Mexico

Expire 11-19-70