

FEATHERSTONE DEVELOPMENT CORPORATION

Operator: ~~Olson-F~~-Featherstone Address: Petroleum Bldg, Roswell, N.M.
 Lease: Sun State, Well No. 2 Location: 990' FNL 900' FWL, Section
 19, Township 17 South, Range 36 East, Lea County, New Mexico
 Field: Undesignated.

HOBBS OFFICE O.C.C.

RECORD OF INCLINATION 25 AM '64

Depth	Angle of Inclination (degrees)	Displacement	Accumulated Displacement
326	0.25	1.4344	1.4344
1009	0.25	3.0052	4.4396
1500	0.50	4.2717	8.7113
1900	0.50	3.4800	12.1913
2352	0.75	5.9212	18.1125
2820	0.25	2.0592	20.1717
3232	0.50	3.5844	23.7561
3760	0.50	4.5936	28.3497
3953	0.25	.8492	29.1989
4358	0.25	1.7820	30.9809
4760	0.50	3.4974	34.4783
5140	0.50	3.3060	37.7843
5325	0.50	1.6095	39.3938
5775	1.00	7.8750	47.2688
6420	1.00	11.2875	58.5563
6719	1.25	6.5481	65.1044
7027	1.25	6.7452	71.8496
7238	1.50	5.5282	77.3778
7496	1.50	6.7596	84.1374
7747	1.00	4.3925	88.5299
8260	0.75	6.7203	95.2502
8485	0.75	2.9475	98.1977
8685	0.75	2.6200	100.8177

I hereby certify that I have personal knowledge of the facts and data as set forth above and that such is true and correct to the best of my knowledge and belief.

Marlon Pettigrew
 Marlon Pettigrew, Toolpusher
 CACTUS DRILLING COMPANY

Operator's Affidavit

Before me the undersigned authority, appeared Rex Alcorn
 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.

Rex Alcorn Geologist
 Signature and Title of Affiant

Sworn and subscribed to in my presence this 11 day of June 1964.

Carrie W. Shunkel
 Notary Public in and for County of Lea
 State of New Mexico Chaves

