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SEP - 9 1991

O. C. D.
NOTES OFFICE

INCLINATION REPORT

OPERATOR: AMOCO PRODUCTION CO ADDRESS: 501 WESTLAKE PARK BLVD
HOUSTON, TEXAS 77253
LEASE NAME: PMS 8 FEDERAL NO WELL: #7 FIELD: _____
LOCATION: EDDY COUNTY, NEW MEXICO

Measured Depth	Course Length	Angle of Inc.	Displacement Per 100 ft.	Course Displacement	Accumulative Displacement
228	228	0.75	1.31	2.9868	2.9868
424	196	1.00	1.75	3.4300	6.4168
711	287	1.00	1.75	5.0225	11.4393
1210	499	1.25	2.18	10.8782	22.3175
1690	480	1.25	2.18	10.4640	32.7815
2160	470	0.50	0.87	4.0890	36.8705
2663	503	1.00	1.75	8.8025	45.6730
3152	489	0.50	0.87	4.2543	49.9273
3634	482	1.25	2.18	10.5076	60.4349
3965	331	0.75	1.31	4.3361	64.7710
4451	486	0.75	1.31	6.3666	71.1376
4947	496	0.25	0.44	2.1824	73.3200
5075	128	0.75	1.31	1.6768	74.9968
5324	249	1.25	2.18	5.4282	80.4250
5571	247	1.25	2.18	5.3846	85.8096
5818	247	3.00	5.23	12.9181	98.7277
5973	155	3.00	5.23	8.1065	106.8342
6126	153	3.25	5.67	8.6751	115.5093
6281	155	2.75	4.80	7.4400	122.9493
6498	217	2.75	4.80	10.4160	133.3653
6681	183	0.00	0.00	0.0000	133.3653
6745	64	3.00	5.23	3.3472	136.7125
6993	248	2.75	4.80	11.9040	148.6165
7342	349	2.50	4.36	15.2164	163.8329
7837	495	2.00	3.49	17.2755	181.1084
8332	495	1.50	2.62	12.9690	194.0774
8520	188	1.25	2.18	4.0984	198.1758
8610	90	1.75	3.05	2.7450	200.9208

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

CACTUS DRILLING COMPANY

Cathy Pearce
TITLE: DRILLING SECRETARY

AFFIDAVIT:

Before me, the undersigned authority, appeared Cathy Pearce known to me to be the person whose name is subscribed hereabove, who, on making deposition, under oath states that she is acting for and in behalf of the Operator of the well identified above, and that to the best of her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Rebecca Edwards
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this 23 day of August, 1991.

Sharon L. Robinson
Notary Public in and for the
County of Midland, State of Texas.

