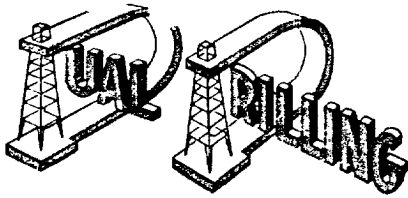


COMPANY

P. O. BOX 7079
ODESSA, TEXAS 79760
PHONE (915) 381-1170

Surveys taken on the Dalco Oil Company Sun-Texaco State # 1
located in Section 20, T-12-S, R32E, Lea County, New Mexico.

Depth	Inclination	Displacement feet	Accumulative Disp. feet
400	1/4	1.76	1.76
810	3/4	5.37	7.13
1050	1	4.20	11.33
1566	1	9.03	20.36
2016	3/4	5.90	26.26
2310	3/4	3.83	30.11
2660	1	6.13	36.24
3060	1 1/4	8.72	44.96
3288	1 1/4	4.97	49.93
3660	3/4	4.87	54.80
4160	1/2	4.35	59.15
4610	1/2	3.92	63.07
5130	1/2	4.52	67.59
5700	3/4	7.47	75.06
6350	1/2	5.66	80.72
6800	3/4	5.90	86.62
7178	3/4	4.95	91.57



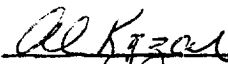
COMPANY

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Depth	Inclination	Displacement feet	Accumulative Disp. feet
7680	1	8.79	100.36
8240	1 1/4	12.21	112.57
8740	1	8.75	121.32
9330	1/4	2.60	123.92
9760	1	7.53	131.45
10,093	1 1/2	8.73	140.18
10,200	1	1.87	142.05
10,470	3/4	3.54	145.59
10,950	1/2	4.18	149.77
11,350	1/2	3.48	153.25
11,800	1/2	3.92	157.17


Certification Of Personal Knowledge Inclination Data:

I hereby certify that I have personal knowledge of the data and facts on this form and that such information given is true and complete.



DUAL DRILLING COMPANY

Sworn and subscribed to me this 26 day of February, 1976.



Notary Public in and for
Ector County, Texas