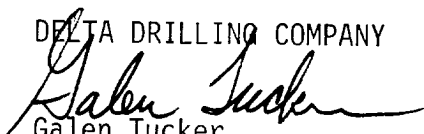


Jake L. Hamon - Hamon-Petty , Lea County, New Mexico

The following is a summary of slope tests taken with the best instruments available on the above captioned well. These tests indicate inclination from vertical.

<u>Depth (Feet)</u>	<u>Angle Inclination Degrees</u>	<u>Course Displacement (Feet)</u>	<u>Accumulative Displacement (Feet)</u>
171	1/4	.75	.75
574	3/4	5.28	6.03
1040	1/2	4.05	10.08
1382	3/4	4.48	14.56
1588	1 1/2	5.40	19.96
1719	1 1/4	2.86	22.82
1900	1	3.17	25.99
2142	3/4	3.17	29.16
2625	3/4	6.33	35.49
3011	1	6.76	42.25
3271	3/4	3.41	45.66
3486	1	3.76	49.42
3765	1 1/4	6.08	55.50
4035	2	9.42	64.92
4168	1 1/2	3.48	68.40
4230	1 1/4	1.35	69.75
4375	1 1/4	3.16	72.91
4560	1 3/4	5.64	78.55
4725	1 1/4	3.60	82.15
4970	1 1/4	5.34	87.49
5159	1 1/4	4.12	91.61
5260	2	3.52	95.13
5377	1 1/4	2.55	97.68
5532	1	2.71	100.39
5914	1 3/4	11.65	112.04
6231	1/2	2.76	114.80
6488	1	4.50	119.30
6538	1 1/4	1.09	120.39
6878	1 1/4	7.41	127.80
7186	1 3/4	9.39	137.19
7497	1 1/2	8.15	145.34
7660	1 3/4	4.97	150.31
7730	1 1/4	1.53	151.84
8023	1	5.13	156.97
8300	2	9.67	166.64
8355	1 3/4	1.68	168.32
8551	1 3/4	5.98	174.30
8707	1 1/2	4.09	178.39
8851	2 1/4	5.66	184.05
8944	3	4.86	188.91
9005	2 1/4	2.40	191.31
9068	2 1/4	2.48	193.79
9201	2 3/4	6.38	200.17
9356	2 1/2	6.76	206.93
9550	2 1/2	8.46	215.39
9760	2 1/2	9.16	224.55
9940	2 3/4	8.64	233.19
10152	2	7.40	240.59
10373	2	7.71	248.30
10569	2 3/4	9.41	257.71
10892	3 1/2	19.70	277.41
11081	5 1/4	17.29	294.70
11200	5	10.38	305.08
11336	7	16.58	321.66
11566	6 1/2	26.04	347.70
11689	6	12.85	360.55

DELTA DRILLING COMPANY

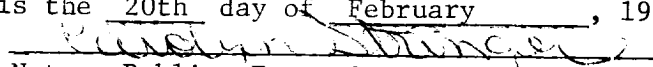

Galen Tucker
Drilling Engineer

STATE OF TEXAS)
COUNTY OF ECTOR)

Before me, the undersigned authority, on this day, personally appeared Galen Tucker, known to me to be the person whose name is subscribed hereto, on oath states that the above is true and correct to the best of his knowledge and belief.

Sworn and subscribed to before me, this the 20th day of February, 1981.

S E A L


Notary Public, Ector County, Texas

My Commission Expires August, 1981.