

INCLINATION REPORT

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JUL 22 1974

D.C.C.
ARTESIA, OFFICE

Morris R. Antweil
P. O. Box 2010
Hobbs, New Mexico

88240

Re: Saik No. 1
Eddy County, New Mexico
Sec. 17, T-22-S, R-27-E

Measured Depth (feet)	Course Length (Hundreds of feet)	Angle of Inclination (Degrees)	Displacement per Hundred Feet (Sine of Angle X 100)	Course Displacement (feet)	Accumulative Displacement (feet)
200	2.00	1/4	.44	.88	.88
360	1.60	1/4	.44	.70	1.58
400	.40	3/4	1.31	.52	2.10
469	.69	1/2	.87	.60	2.70
525	.56	3/4	1.31	.73	3.43
585	.60	1	1.75	1.05	4.48
660	.75	1 1/4	2.16	1.62	6.10
720	.60	1	1.75	1.05	7.15
750	.30	1	1.75	.53	7.68
813	.63	1	1.75	1.10	8.78
876	.63	1 1/4	2.16	1.36	10.14
920	.44	1 1/4	2.16	.95	11.09
980	.60	1 1/4	2.16	1.30	12.39
1092	1.12	1 1/2	2.62	2.93	15.32
1190	.98	1 1/4	2.16	2.12	17.44
1250	.60	3/4	1.31	.79	18.23
1310	.60	1	1.75	1.05	19.28
1365	.55	2 1/4	3.93	2.16	21.44
1420	.55	2 1/2	4.36	2.40	23.84
1485	.65	2 1/2	4.36	2.83	26.67
1560	.75	2 1/4	3.93	2.95	29.62
1620	.60	1 3/4	3.05	1.83	31.45
1680	.60	2	3.49	2.09	33.54
1740	.60	1 3/4	3.05	1.83	35.37
1800	.60	1 3/4	3.05	1.83	37.20
1992	1.92	1 3/4	3.05	5.86	43.06

Measured Depth (feet)	Course Length (Hundreds of feet)	Angle of Inclination (Degrees)	Displacement per Hundred Feet (Sine of Angle X 100)	Course Displacement (feet)	Accumulative Displacement (feet)
2200	2.08	1	1.75	3.64	46.70
2400	2.00	1 1/4	2.16	4.32	51.02
2600	2.00	3/4	1.31	2.62	53.64
2775	1.75	3/4	1.31	2.29	55.93
3172	3.97	3/4	1.31	5.20	61.13
3580	4.08	3/4	1.31	5.34	66.47
4000	4.20	3/4	1.31	5.50	71.97
4400	4.00	1/2	.87	3.48	75.45
4800	4.00	1/2	.87	3.48	78.93
5300	5.00	1	1.75	8.75	87.68
5800	5.00	1	1.75	8.75	96.43
6225	4.25	2	3.49	14.83	111.26
6715	4.90	1	1.75	8.57	119.83
7210	4.95	1 1/4	2.16	10.69	130.52
7710	5.00	3 1/4	5.67	28.35	158.87
7740	.30	3 1/2	6.10	1.83	160.70
7800	.60	3 1/2	6.10	3.66	164.36
7950	1.50	3 1/4	5.67	8.50	172.86
8430	4.80	2 3/4	4.80	23.04	195.90
8940	5.10	2 1/2	4.36	22.24	218.14
9440	5.00	2	3.49	17.45	235.59
9960	5.20	2	3.49	18.15	253.74
10180	2.20	1	1.75	3.85	257.59
10500	3.20	1/2	.87	2.78	260.37
11000	5.00	3	5.23	26.15	286.52
11350	3.50	2	3.49	12.22	298.74

DELTA DRILLING COMPANY BY

T. C. Carlton, Drig. Supt.



Subscribed and sworn to before me this 17th day of July, 1974.



Lynna Jo Edwards