

INCLINATION REPORT

APACHE CORPORATION
1720 Wilco Building
Midland, Texas

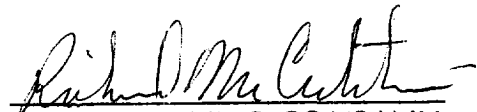
Jan 11 1968

VADA STATE Well No. 1
1980' FSL & FEL, Sec. 16, T-9-S, R-34-E,
Roosevelt County, New Mexico

RECORD OF INCLINATION

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
460	1/2	4.00	4.00
950	3/4	6.42	10.42
1,450	3/4	6.55	16.97
1,950	1	8.75	25.72
2,450	1	8.75	34.47
2,950	3/4	6.55	41.02
3,400	1	7.87	48.89
3,554	3/4	2.02	50.91
4,000	1 1/4	9.72	60.63
4,390	1	6.82	67.45
4,625	1	4.11	71.56
4,930	3/4	4.00	75.56
5,343	1	7.23	82.79
5,620	1	4.85	87.64
5,901	1 1/4	6.13	93.77
6,357	2	15.91	109.68
6,762	1 1/2	8.85	118.53
7,271	1 1/2	13.34	131.87
7,725	1 1/4	9.90	141.77
8,099	1 1/4	8.15	149.92
8,443	1 1/2	9.01	158.93
8,846	1 1/4	8.79	167.72
9,132	1	5.00	172.72
9,520	1 1/4	8.46	181.18
9,820	1	5.25	186.43

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


VERNA DRILLING COMPANY
P. O. Box 1000
Levelland, Texas

Sworn and subscribed before me, this the 6th day of January, 1968.


Notary Public in and for
Haskell County, Texas