

RECEIVED

## LANDIS DRILLING COMPANY

POST OFFICE BOX 3578  
MIDLAND, TEXAS 79702

OCT 30 1979

O. C. C.  
ARTESIA, OFFICEOPERATOR Yates Petroleum Corporation ADDRESS 207 South 4th Street, Artesia, N.M.LEASE NAME Superior Federal <sup>KJ</sup> Co. WELL NO. 1 FIELD LOCATION 990' FNL & 990' FWL, Sec. 7, T20S, R29E, Eddy County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
500	1 1/4	10.91	10.91
617	2	4.08	14.99
874	3 1/2	15.69	30.68
968	2 1/2	4.10	34.78
1216	1 3/4	7.57	42.35
1710	1 1/4	10.78	53.13
2137	1 1/2	11.18	64.31
2639	1 1/4	10.95	75.26
3036	1 1/4	8.66	83.92
3523	3/4	6.37	90.29
3989	1	8.13	98.42
4487	1 3/4	15.21	113.63
4645	2	5.51	119.14
4801	2 1/4	6.12	125.26
4954	2 1/2	6.67	131.93
5111	3	8.22	140.15
5276	3	8.64	148.79
5432	3	8.17	156.96
5627	3 1/4	11.05	168.01
5773	3 1/2	6.47	174.48
5931	3 1/4	8.96	183.44
6118	3 1/4	10.60	194.04
6272	3 1/4	8.73	202.77
6523	3 1/4	14.23	217.00
6606	3	4.34	221.23
6998	2 3/4	18.81	240.15
7291	2	10.23	250.38
7787	2	17.31	267.69
8287	3 1/4	28.35	296.04
8442	3 3/4	10.14	306.18
8600	3 1/2	9.65	315.83
8847	3	12.93	328.76
9099	2 3/4	12.09	340.85
9578	2 1/4	18.81	359.66
10,049	2	16.44	376.10
10,366	1 1/2	8.30	384.40
10,770	1	7.05	391.45
10,920	1	2.62	394.07
11,390	1	8.20	402.27
11,550	3/4	2.09	404.36

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

LANDIS DRILLING COMPANY

Cecil M. Wilson  
TITLE Vice-president

## AFFIDAVIT:

Before me, the undersigned authority, appeared Cecil M. Wilson known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Cecil M. Wilson  
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 17th day of September, 19 79

Beverly Murphy  
Notary Public in and for the County  
of Midland, State of Texas