



VERNA Corporation

P. O. BOX 952
915/381-0910

ODESSA, TEXAS 79760
TOLL FREE 800/592-4551

DATE: JUNE 28, 1982

OPERATOR: ARCO OIL & GAS
P.O. BOX 1710
HOBBS, NEW MEXICO 88240

LEASE NAME AND WELL NUMBER: WIMBERLY WN #12

LEGAL DESCRIPTION: SEC. 24, T-25-S, R-37-E

COUNTY AND STATE: LEA COUNTY, NEW MEXICO

MEASURED DEPTH	COURSE LENGTH	ANGLE OF INCLINATION	DISPLACEMENT PER 100 FEET	COURSE DISPLACEMENT	ACCUMULATIVE DISPLACEMENT
312	3.12	1/4	.44	1.37	1.38
573	2.61	1/4	.44	1.15	2.52
755	1.82	3/4	1.31	2.38	4.90
984	2.29	1/2	.87	1.99	6.89
1228	2.44	3/4	1.31	3.20	10.09
1476	2.48	1/4	.44	1.09	11.18
1725	2.49	3/4	1.31	3.26	14.44
1977	2.52	1	1.75	4.41	18.85
2222	2.45	2-1/2	4.36	10.68	29.53
2410	1.88	2	3.49	6.56	36.09
2657	2.47	2	3.49	8.62	44.71
2843	1.86	1-1/2	2.62	4.87	49.58
3126	2.83	1-1/2	2.62	7.41	56.99
3442	3.16	1-1/2	2.62	8.28	65.27

I declare under penalties prescribed in Article 6036c, R. S. C., that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct, and complete to the best of my knowledge.

Signature of Authorized Representative
SIGNATURE OF AUTHORIZED REPRESENTATIVE

JERRY JORGENSEN - CONTROLLER
VERNA CORPORATION - ODESSA DISTRICT
(915) 381-6910

Subscribed and sworn before me this
28 day of June, 1982.
Janet Moore State of
Notary Public Texas
(commission expires 10-18-84)