

Big West Drilling Company

1714 COMMERCE BUILDING
FORT WORTH, TEXAS 76102

OPERATOR: PENNZOIL COMPANY
WESTERN DIVISION
POST OFFICE BOX 1828
MIDLAND, TEXAS 79701

LOCATION: O'NEILL-B- NO. 1,
1980' FEL & 2300' FSL,
SEC. 10, T-24-S, R-26-E,
EDDY COUNTY, NEW MEXICO

EASTMAN DEVIATION RECORD

Date 1973	Depth	Degree of Deviation
7-28	200'	1/2
7-29	390'	1/4
7-31	720'	1/2
	1140'	1 1/2
8-1	1540'	1 1/4
8-2	1960'	3/4
	2420'	1/2
8-3	2600'	1/2
8-4	3060'	3/4
8-5	3520'	1/2
8-7	3980'	3/4
8-8	4460'	1
8-10	4920'	3/4
8-11	5240'	3/4

Date 1973	Depth	Degree of Deviation
8-12	5650'	3/4
8-17	6120'	3/4
8-19	7056	1
8-21	7520'	3/4
8-22	8000'	3/4
8-24	8480'	1 1/4
8-25	8950'	1 1/2
8-27	9440'	1 1/4
	9560'	1 3/4
8-31	10040'	1 1/2
9-8	10840'	1 1/4
9-28	11760'	1 1/2
9-29	11850'	1

BIG WEST DRILLING COMPANY

BY: J. O. LeBlanc, Jr.

J. O. LeBlanc, Jr.,
Vice President

STATE OF TEXAS)
 ss.:
COUNTY OF TARRANT)

Before me personally appeared J. O. LeBlanc, Jr., Vice President of BIG WEST DRILLING COMPANY, known to me to be the person whose name is subscribed hereto, and does hereby certify that he has personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

Sworn and Subscribed to before me this 4th day of January, 1974.

Notary Public in and for
Tarrant County, Texas

RECEIVED
JAN - 9 1974
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO