

DEVIATION SURVEY


OPERATOR: J.M. Huber Corporation

LEASE & WELL NUMBER: Craig No. 1


LOCATION: 660' FS&EL Section 21, T-12-S, R-37-E,
Lea County, New Mexico

<u>DEPTH</u>	<u>DEGREES</u>	<u>DEPTH</u>	<u>DEGREES</u>
400'	1/2	7,218'	1
850'	1/2	7,690'	1
1,630'	1	8,160'	1-1/4
2,737'	1	9,420'	1-1/2
3,195'	1-1/2	9,890'	1-3/4
4,130'	1/2	10,380'	1-3/4
4,488'	1/2	10,880'	1-1/2
4,860'	1/2	11,090'	1-1/2
5,340'	1/2	11,470'	1-1/4
5,813'	1	11,980'	1-3/4
6,220'	1/2	12,240'	2
6,629'	3/4	12,750'	1-1/2
7,035'	1	12,990'	1-3/4

I do hereby certify that the above information was taken directly from Big West Drilling Company's survey, and is true and complete to the best of my knowledge.


James R. Sutherland
District Production Manager

Subscribed and sworn to before me this 6th day of December, 1974.


Marie Thornton
Notary Public in and for
Midland County, Texas

My Commission Expires June 1, 1975