

DEVIATION SURVEY

OPERATOR: J.M. Huber Corporation

LEASE & WELL NUMBER: Mobil Federal No. 1

LOCATION: 1980' FN&WL Section 25, T-23-S, R-26-E,
Eddy County, New Mexico

DEPTH	DEGREES	DEPTH	DEGREES
170'	1-3/4	6,030'	3/4
380'	1	6,520'	1
517'	3/4	7,000'	1/4
596'	1	7,500'	1/2
880'	1-1/2	7,980'	1/2
980'	1	8,470'	3/4
1,150'	1-1/4	8,660'	1
1,620'	1-3/4	9,150'	1-1/4
2,100'	1-1/4	9,510'	1-1/4
2,550'	1	9,990'	1-3/4
2,745'	1-1/2	10,680'	1-1/4
3,150'	1-1/4	11,230'	1
3,630'	1	11,440'	3/4
4,100'	1-1/4	11,590'	1
4,560'	1		
5,030'	1-1/4		
5,350'	1		
5,660'	1		

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
James R. Sutherland
District Production Manager

Subscribed and sworn to before me this 14th day of November, 1974.

Marie Thornton
Marie Thornton
Notary Public in and for
Midland County, Texas

My Commission Expires June 1, 1975

RECEIVED

NOV 1974

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO